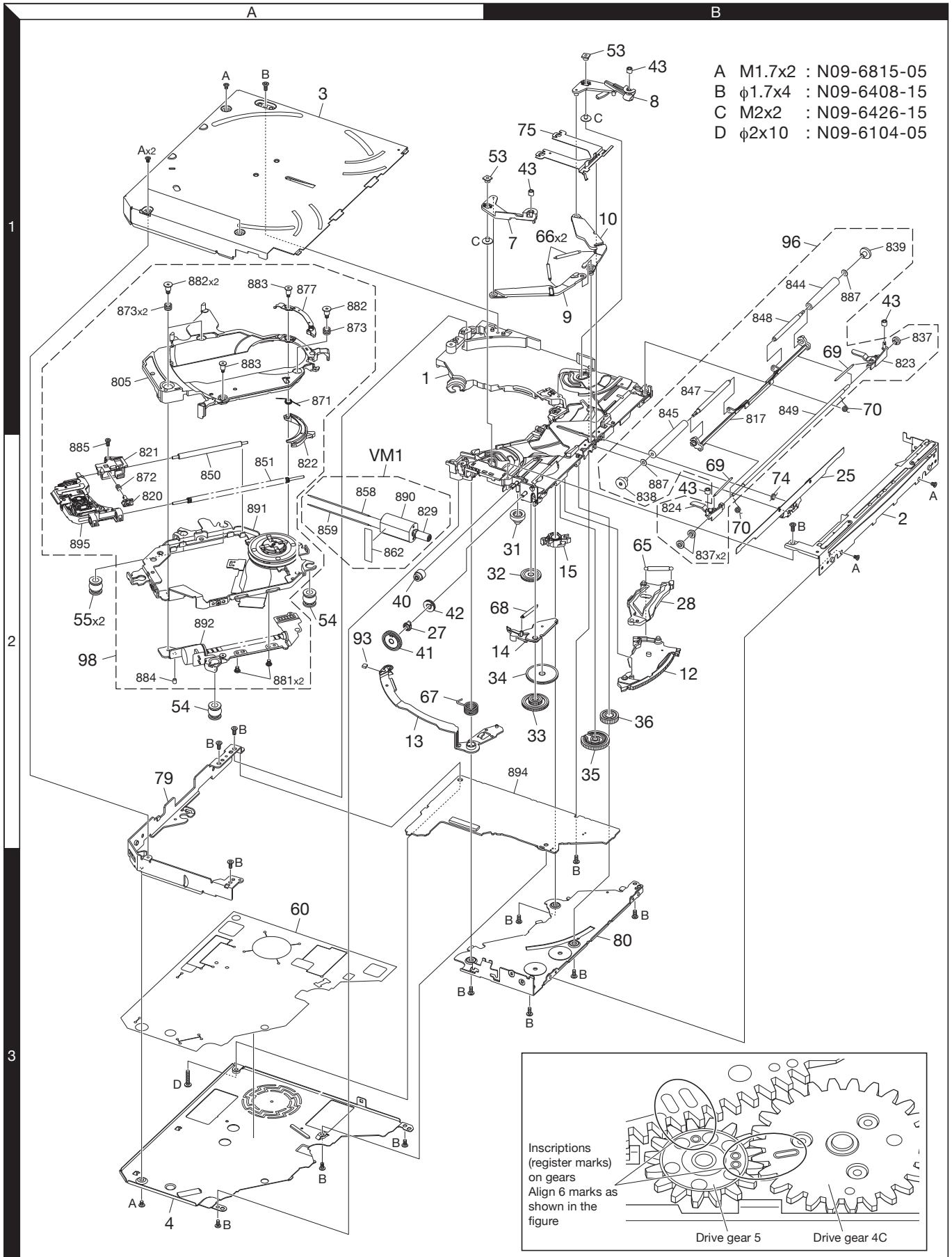


EXPLODED VIEW (DVD MECHANISM)



C

H : N82-2608-43
J : N86-2606-48
K : N86-2608-43
P : N89-3006-48
Q : N35-2604-43
R : N80-3008-48

A : N09-6425-15
B : N09-6821-05
C : N09-6848-15
D : N09-6851-05
E : N35-2008-43
F : N35-2614-48
G : N82-2007-47

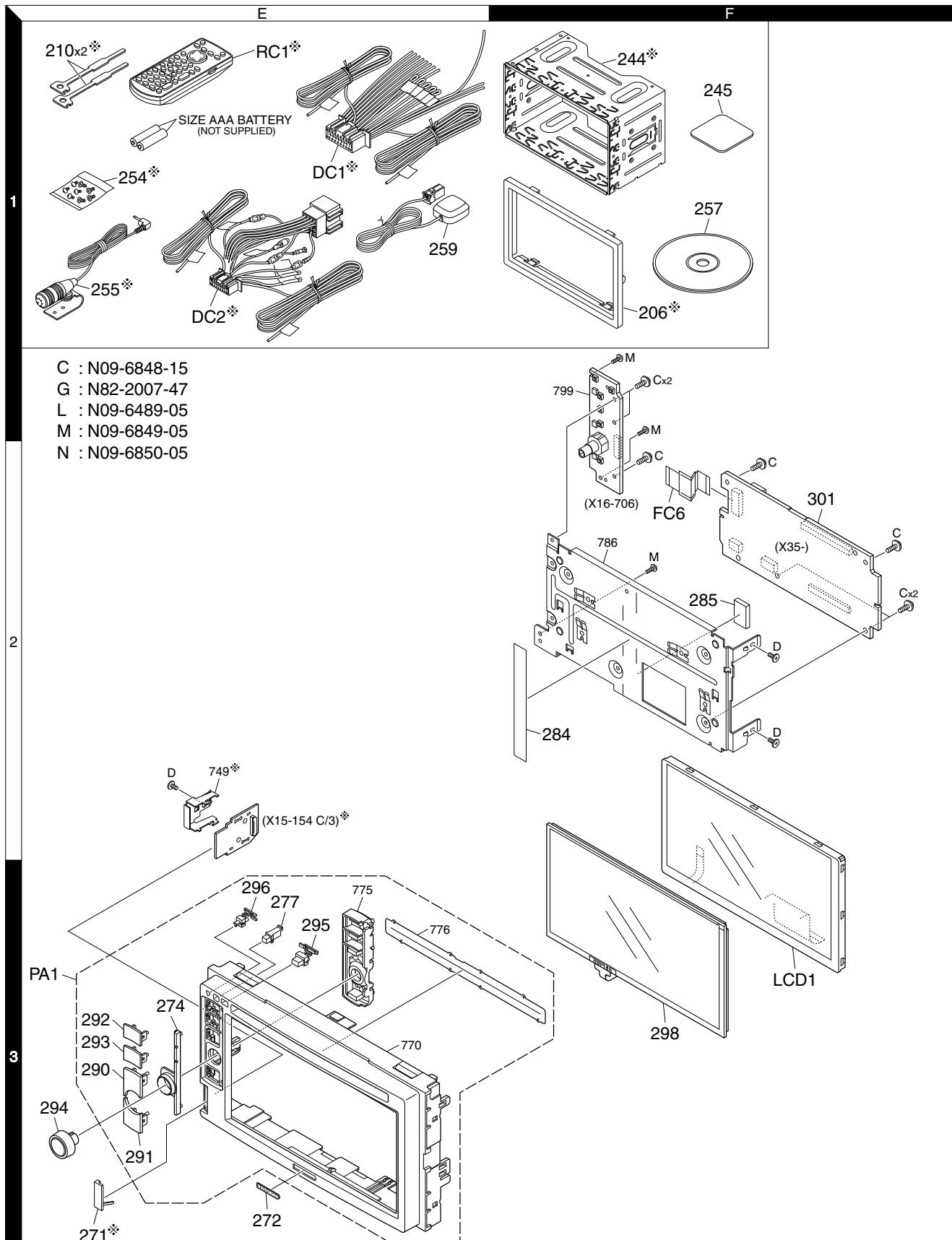
C _____ D



DNX4280BT (1/3)
DNX5380M (1/3)

Parts with the exploded numbers larger than 700 are not supplied.

EXPLODED VIEW (DNX4280BT/5180/6040EX/6180/6480BT/6980)



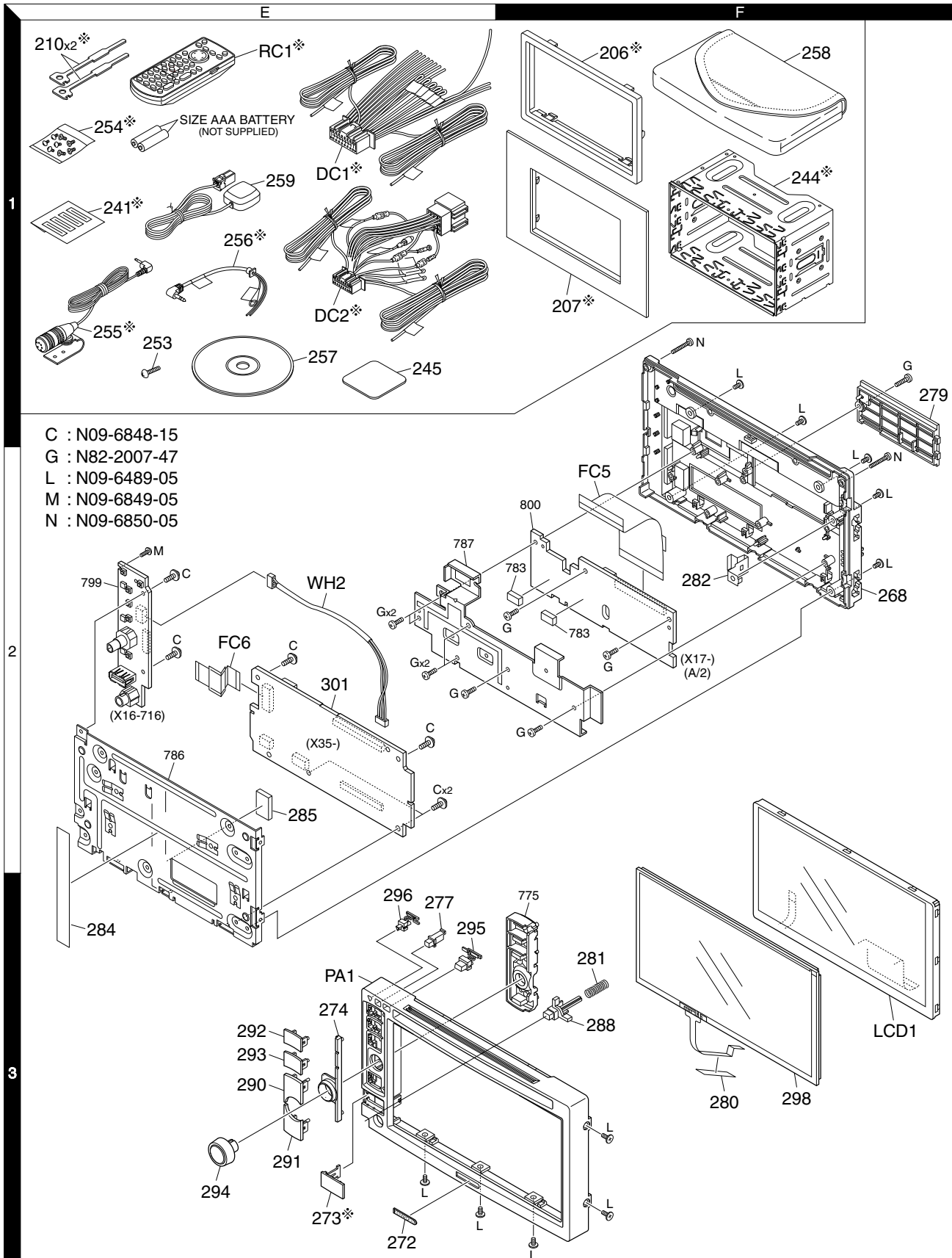
C : N09-6848-15
G : N82-2007-47
L : N09-6489-05
M : N09-6849-05
N : N09-6850-05

*Depends on the models. Refer to the parts list.

Parts with the exploded numbers larger than 700 are not supplied.

DNX4280BT (2/3)

EXPLODED VIEW (DNX5280BT/5380/5380M/5380BT/5580BT)



*Depends on the models. Refer to the parts list.

DNX5380M (2/3)

Parts with the exploded numbers larger than 700 are not supplied.

PARTS LIST

*New Parts

Parts without Parts No. are not supplied.

Les articles non mentionnés dans le Parts No. ne sont pas fournis.

Teile ohne Parts No. werden nicht geliefert.

Ref.No.	A d d w	N e w	Parts No.	Description	Dest inati on	Ref.No.	A d d w	N e w	Parts No.	Description	Dest inati on
DNX4280BT/5180/5280BT/5380/5380M/5380BT/5580BT DNX6040EX/6180/6480BT/6980						234	1C	*	G01-4778-04	TORSION COIL SPRING	M1M2C1
203	1C	*	A22-3301-21	SUB PANEL ASSY	E1Q1X1	235	1C	*	G01-4779-04	TORSION COIL SPRING	E1Q1X1
203	1C	*	A22-3301-21	SUB PANEL ASSY	M1M2C1	235	1C	*	G01-4779-04	TORSION COIL SPRING	M1M2C1
205	1D	*	A52-1160-02	TOP PLATE		239	3D		G16-1750-14	SHEET	
RC1	1E		A70-2107-05	REMOTE CONTROLLER AS(RC-DV3)	KR1Q1	-		*	H54-4960-03	ITEM CARTON CASE	K
RC1	1E		A70-2107-05	REMOTE CONTROLLER AS(RC-DV3)	X1M1M2	-		*	H54-4961-03	ITEM CARTON CASE	K1
RC1	1E		A70-2107-05	REMOTE CONTROLLER AS(RC-DV3)	C1	-		*	H54-4962-03	ITEM CARTON CASE	K2
-		*	B59-2045-00	SUB-INSTRUCTION MANUAL(ENG.S	KK1K2	-		*	H54-4963-03	ITEM CARTON CASE	R1
-		*	B59-2045-00	SUB-INSTRUCTION MANUAL(ENG.S	R1K3	-		*	H54-4964-03	ITEM CARTON CASE	E1
-		*	B59-2046-00	SUB-INSTRUCTION MANUAL(FRE)	KK1K2	-		*	H54-4965-03	ITEM CARTON CASE	E2
-		*	B59-2046-00	SUB-INSTRUCTION MANUAL(FRE)	K3	-		*	H54-4966-03	ITEM CARTON CASE	Q1
-		*	B59-2047-00	SUB-INSTRUCTION MANUAL(POR)	R1	-		*	H54-4967-03	ITEM CARTON CASE	X1
-		*	B59-2048-00	SUB-INSTRUCTION MANUAL(ENG)	E1E2Q1	-		*	H54-4968-03	ITEM CARTON CASE	K3
-		*	B59-2049-00	SUB-INSTRUCTION MA(FRE.GER.DU	E1E2	-		*	H54-4969-03	ITEM CARTON CASE	M1
-		*	B59-2050-00	SUB-INSTRUCTION MANUAL(RUS)	Q1	-		*	H54-4970-03	ITEM CARTON CASE	M2
-		*	B59-2051-00	SUB-INSTRUCTION MANUAL(ENG)	X1M1M2	-		*	H54-5034-03	ITEM CARTON CASE	C1
-		*	B59-2051-00	SUB-INSTRUCTION MANUAL(ENG)	C1	241	1E		H30-0595-04	ADHESIVE DOUBLE-COATED TAPE	X1M1M2
-		*	B59-2052-00	SUB-INSTRUCTION MANUAL(S-CHI)	M1C1	241	1E		H30-0595-04	ADHESIVE DOUBLE-COATED TAPE	C1
-		*	B59-2053-00	SUB-INSTRUCTION MANUAL(ARA)	M2	244	1E		J22-0657-03	MOUNTING HARDWARE ASSY	KK1K2
-		*	B59-2068-00	SUB-INSTRUCTION MA(ITA.SPA.POR	E1E2	244	1E		J22-0657-03	MOUNTING HARDWARE ASSY	R1E1E2
-		*	B64-4795-00	INSTRUCTION MANUAL(ARA)	M2	244	1E		J22-0657-03	MOUNTING HARDWARE ASSY	Q1K3
-		*	B64-4796-00	INSTRUCTION MANUAL(S-CHI)	C1	245	1F		J22-0964-04	MOUNTING HARDWARE (GPS PLATE)	
-		*	B64-4857-00	INSTRUCTION MANUAL(ARA)	M2	252	3C		L92-0638-05	FERRITE CORE	
-		*	B64-4859-00	INSTRUCTION MANUAL(S-CHI)	C1	253	1E		N35-2008-43	BINDING HEAD MACHINE SCREW	E1Q1X1
206	1E		B07-3165-02	ESCUTCHEON	KK1K2	253	1E		N35-2008-43	BINDING HEAD MACHINE SCREW	M1M2C1
206	1E		B07-3165-02	ESCUTCHEON	R1E1E2	254	1E		N99-1779-15	SCREW SET	KK1K2
206	1E		B07-3165-02	ESCUTCHEON	Q1X1K3	254	1E		N99-1779-15	SCREW SET	R1X1K3
206	1E		B07-3165-02	ESCUTCHEON	M1M2	254	1E		N99-1779-15	SCREW SET	M1M2C1
207	1F		B07-3172-12	ESCUTCHEON	X1M1M2	A	3C		N09-6425-15	MACHINE SCREW (M3.0X5)	
207	1F		B07-3172-12	ESCUTCHEON	C1	B	2C		N09-6821-05	MACHINE SCREW	
210	1E		D10-7012-04	LEVER	KK1K2	C	2D	*	N09-6848-15	TAPTITE SCREW	
210	1E		D10-7012-04	LEVER	R1E1E2	D	1D	*	N09-6851-05	MACHINE SCREW	
210	1E		D10-7012-04	LEVER	Q1K3	F	2C		N35-2614-48	BINDING HEAD MACHINE SCREW	
DC1	1E		E30-6881-25	DC CORD	KK1K2	G	1C		N82-2007-47	BINDING HEAD TAPTITE SCREW	E1Q1X1
DC1	1E		E30-6881-25	DC CORD	R1X1K3	G	1C		N82-2007-47	BINDING HEAD TAPTITE SCREW	M1M2C1
DC1	1E		E30-6881-25	DC CORD	M1M2C1	H	2C		N82-2608-43	BINDING HEAD TAPTITE SCREW	
DC2	1E		E30-6796-15	DC CORD (ISO)	E1E2Q1	J			N86-2606-48	BINDING HEAD TAPTITE SCREW	
FC1	1D	*	E39-1193-05	FLAT CABLE		K	2C		N86-2608-43	BINDING HEAD TAPTITE SCREW	E1Q1X1
FC2	2D	*	E39-1194-05	FLAT CABLE		K	2C		N86-2608-43	BINDING HEAD TAPTITE SCREW	M1M2C1
FC3	2D	*	E39-1197-05	FLAT CABLE	KR1	255	1F		W01-1768-15	MICROPHONE	KK1K2
FC4	3D	*	E39-1198-05	FLAT CABLE		255	1F		W01-1768-15	MICROPHONE	R1E1E2
WH1	3D	*	E39-1218-05	WIRING HARNESS	X1M1M2	255	1F		W01-1768-15	MICROPHONE	Q1X1
WH1	3D	*	E39-1218-05	WIRING HARNESS	C1	256	1E	*	W01-2004-05	ACCESSORIES (REMOCON CABLE)	X1M1M2
217	2C	*	F07-2239-02	COVER	E1Q1X1	256	1E	*	W01-2004-05	ACCESSORIES (REMOCON CABLE)	C1
217	2C	*	F07-2239-02	COVER	M1M2C1	257	1F	*	W01-2005-05	COMPACT DISC (MANUAL)	
218	1D		F09-2929-04	CAP (USB)	KK1K2	258	1F	*	W01-2010-05	CARRYING CASE	E1Q1X1
218	1D		F09-2929-04	CAP (USB)	R1E1E2	258	1F	*	W01-2010-05	CARRYING CASE	M1M2C1
218	1D		F09-2929-04	CAP (USB)	Q1K3	259	1E		W02-5304-05	ANTENNA MODULE (GPS ANT)	
219	2C	*	F09-3070-05	FAN		260	1D	*	W02-5475-35	NAVIGATION MODULE	K1K2K3
228	3C	*	F19-1839-03	COVER (DUCT)		260	1D	*	W02-5476-35	NAVIGATION MODULE	E2
F1	2C		F52-0024-05	FUSE(MINI BLADE TYPE) 15A		260	1D	*	W02-5477-35	NAVIGATION MODULE	K
234	1C	*	G01-4778-04	TORSION COIL SPRING	E1Q1X1	260	1D	*	W02-5478-35	NAVIGATION MODULE	E1
						260	1D	*	W02-5479-35	NAVIGATION MODULE	R1Q1X1

K: DNX6980 K1: DNX6180 K2: DNX6040EX K3: DDX5180 (North America)

E1: DNX5280BT E2: DNX4280BT (Europe) Q1: DNX5580BT (Russian)

R1: DNX6480BT (Latin America) X1: DNX5380BT (Australia)

C1: DNX5380 (China) M1: DNX5380 M2: DNX5380M (Other Areas)

 indicates safety critical components.

PARTS LIST

Ref.No.	A d d w	N e w	Parts No.	Description	Dest inati on	Ref.No.	A d d w	N e w	Parts No.	Description	Dest inati on
260	1D	*	W02-5479-35	NAVIGATION MODULE	M1M2C1	285	3E		G16-1771-04	SHEET	
264	2C	*	X34-6950-10	ELECTRIC UNIT	K	288	3F	*	K24-5092-04	PUSH KNOB (RELEASE)	E1Q1X1
264	2C	*	X34-6950-11	ELECTRIC UNIT	K1K2	288	3F	*	K24-5092-04	PUSH KNOB (RELEASE)	M1M2C1
264	2C	*	X34-6950-12	ELECTRIC UNIT	K3	290	3E	*	LV22869-005A	BUTTON (AUD)	R1E1E2
264	2C	*	X34-6950-21	ELECTRIC UNIT	M1	290	3E	*	LV22869-005A	BUTTON (AUD)	Q1X1M1
264	2C	*	X34-6950-22	ELECTRIC UNIT	M2	290	3E	*	LV22869-005A	BUTTON (AUD)	M2C1
264	2C	*	X34-6950-71	ELECTRIC UNIT	X1	290	3E	*	LV22869-006A	BUTTON (AUD)	KK1K2
264	2C	*	X34-6952-71	ELECTRIC UNIT	E1	290	3E	*	LV22869-006A	BUTTON (AUD)	K3
264	2C	*	X34-6952-72	ELECTRIC UNIT	E2	291	3E	*	LV22870-004A	BUTTON (SCRN)	
264	2C	*	X34-6953-01	ELECTRIC UNIT	C1	292	3E	*	LV39102-003A	BUTTON (MENU)	
264	2C	*	X34-6953-21	ELECTRIC UNIT	R1	293	3E	*	LV39103-004A	BUTTON (NAV)	
264	2C	*	X34-6953-81	ELECTRIC UNIT	Q1	294	3E	*	LV39106-002A	KNOB (VOL)	
265	2D	*	X88-2080-10	DIGITAL I/O UNIT	KK1K2	295	3E	*	LV39226-001A	BUTTON (EJECT)	
265	2D	*	X88-2080-10	DIGITAL I/O UNIT	R1E1E2	296	3E	*	LV39227-001A	BUTTON (RESET)	
265	2D	*	X88-2080-10	DIGITAL I/O UNIT	Q1K3						
265	2D	*	X88-2080-21	DIGITAL I/O UNIT	X1M1M2						
265	2D	*	X88-2080-21	DIGITAL I/O UNIT	C1						
VME1	1D	*	X92-6640-00	DVD MECHANISM ASSY (DVS-8710W)							
DISPLAY ASSY						C	1E	*	N09-6848-15	TAPTITE SCREW	
268	2F	*	A46-1919-11	REAR COVER	E1Q1X1	G	1F		N82-2007-47	BINDING HEAD TAPTITE SCREW	E1Q1X1
268	2F	*	A46-1919-11	REAR COVER	M1M2C1	G	1F		N82-2007-47	BINDING HEAD TAPTITE SCREW	M1M2C1
PA1	3E	*	A64-5199-21	PANEL	E1	L	1F		N09-6489-05	MACHINE SCREW (M2.0X3.0)	E1Q1X1
PA1	3E	*	A64-5200-21	PANEL	Q1	L	1F		N09-6489-05	MACHINE SCREW (M2.0X3.0)	M1M2C1
PA1	3E	*	A64-5201-21	PANEL	X1						
PA1	3E	*	A64-5202-21	PANEL	M1M2C1	M	1F	*	N09-6849-05	TAPTITE SCREW	KK1K2
PA1	3E	*	LV11752-047A	F. PANEL ASSY	K3	M	1F	*	N09-6849-05	TAPTITE SCREW	R1E2K3
PA1	3E	*	LV11752-048A	F. PANEL ASSY	E2	N	1F	*	N09-6850-05	TAPTITE SCREW	E1Q1X1
PA1	3E	*	LV11752-049A	F. PANEL ASSY	K1	N	1F	*	N09-6850-05	TAPTITE SCREW	M1M2C1
PA1	3E	*	LV11752-050A	F. PANEL ASSY	K2						
PA1	3E	*	LV11752-051A	F. PANEL ASSY	R1	298	3F	*	S79-0879-05	SWITCH ASSY	
PA1	3E	*	LV11752-052A	F. PANEL ASSY	K	301	2F	*	X35-5140-10	VIDEO UNIT	KK1K2
271	1E		B09-0548-13	CAP	K	301	2F	*	X35-5140-10	VIDEO UNIT	R1E2K3
271	1E		B09-1005-03	CAP	R1	301	2E	*	X35-5140-21	VIDEO UNIT	X1M1M2
272	3E		B43-1518-04	BADGE		301	2E	*	X35-5140-21	VIDEO UNIT	C1
273	1E	*	LV22871-003A	CAP(USB)	X1M1M2	301	2E	*	X35-5142-71	VIDEO UNIT	E1Q1
273	1E	*	LV22871-003A	CAP(USB)	C1						
274	3E	*	LV22872-001A	ESCUTCHEON		VIDEO CONTROL UNIT (X15-154x-xx)					
277	3E	*	LV39104-001A	REMO LENS		C1			CK73GB1H104K	CHIP C	0.10UF K
LCD1	3F		B38-1223-15	LCD		C2			C90-5670-05	ELECTRO	2200UF 16WV
FC5	2F	*	E39-1199-05	FLAT CABLE	E1Q1X1	C3 ,4			CK73GB1H104K	CHIP C	0.10UF K
FC5	2F	*	E39-1199-05	FLAT CABLE	M1M2C1	C5			CE32BM1E101M	CHIP EL	100UF 25WV
FC6	2E	*	E39-1200-05	FLAT CABLE		C6			CK73HB1E103K	CHIP C	0.010UF K
WH2	2E	*	E39-1217-05	WIRING HARNESS	X1M1M2	C7 ,8			CK73GB1H104K	CHIP C	0.10UF K
WH2	2E	*	E39-1217-05	WIRING HARNESS	C1	C9			CK73HB1E103K	CHIP C	0.010UF K
279	1F	*	F07-2240-03	COVER	E1Q1X1	C10 ,11			CK73EB1E106K	CHIP C	10UF K
279	1F	*	F07-2240-03	COVER	M1M2C1	C12			CK73GB1H104K	CHIP C	0.10UF K
280	3F		F09-2970-04	SHEET	E1Q1X1	C13			CK73HB1E103K	CHIP C	0.010UF K
280	3F		F09-2970-04	SHEET	M1M2C1						
281	1F	*	G01-4780-04	COMPRESSION SPRING	E1Q1X1	C14			CK73FB1E475K	CHIP C	4.7UF K
281	1F	*	G01-4780-04	COMPRESSION SPRING	M1M2C1	C15			CK73GB1H104K	CHIP C	0.10UF K
282	2F	*	G02-1919-04	FLAT SPRING	E1Q1X1	C16			CK73HB1E223K	CHIP C	0.022UF K
282	2F	*	G02-1919-04	FLAT SPRING	M1M2C1	C17			CK73HB1H221K	CHIP C	220PF K
284	3E		G16-1749-04	SHEET		C18			CK73HB1H472K	CHIP C	4700PF K
						C19			CC73HCH1H151J	CHIP C	150PF J
						C21			CK73EB1E106K	CHIP C	10UF K
						C22			CK73GB1H104K	CHIP C	0.10UF K
						C23			C92-2031-05	ELECTRO	220UF
						C24			CK73HB1A104K	CHIP C	0.10UF K
						C25			CK73HB1E103K	CHIP C	0.010UF K
						C26			CK73FB0J226M	CHIP C	22UF M
						C27			CK73GB1H104K	CHIP C	0.10UF K

K: DNX6980 K1: DNX6180 K2: DNX6040EX K3: DDX5180 (North America)

E1: DNX5280BT E2: DNX4280BT (Europe) Q1: DNX5580BT (Russian)

R1: DNX6480BT (Latin America) X1: DNX5380BT (Australia)

C1: DNX5380 (China) M1: DNX5380 M2: DNX5380M (Other Areas)

▲ indicates safety critical components.

PARTS LIST

VIDEO CONTROL UNIT (X15-154x-xx)

Ref.No.	A d d w	N e w	Parts No.	Description	Dest inati on	Ref.No.	A d d w	N e w	Parts No.	Description	Dest inati on
C28			CK73HB1E103K	CHIP C 0.010UF K		C90			CK73HB0J105K	CHIP C 1.0UF K	
C29 ,30			CK73EB1E106K	CHIP C 10UF K		C91			CK73GB1H222K	CHIP C 2200PF K	
C31			CK73GB1H104K	CHIP C 0.10UF K		C93 ,94			CK73HB0J105K	CHIP C 1.0UF K	
C32			CK73HB1E103K	CHIP C 0.010UF K		C95 ,96			CK73GB1H332K	CHIP C 3300PF K	
C33			CK73GB1H104K	CHIP C 0.10UF K		C97			CK73HB0J105K	CHIP C 1.0UF K	
C34			CK73GB1A105K	CHIP C 1.0UF K		C98			CK73FB0J226M	CHIP C 22UF M	
C35			CK73HB1H332K	CHIP C 3300PF K		C99			CK73HB1A104K	CHIP C 0.10UF K	
C36			CC73HCH1H181J	CHIP C 180PF J		C100			CK73HB1E103K	CHIP C 0.010UF K	
C37			CK73HB1H682K	CHIP C 6800PF K		C101			CK73HB0J105K	CHIP C 1.0UF K	
C38			CK73HB1C473K	CHIP C 0.047UF K		C102			CE32BM1E470M	CHIP EL 47UF 25WV	
C39 ,40			CK73HB1A104K	CHIP C 0.10UF K		C103			CK73HB1E103K	CHIP C 0.010UF K	
C41			CK73GB1A105K	CHIP C 1.0UF K		C104			CK73GB1H104K	CHIP C 0.10UF K	
C42			CK73GB1H104K	CHIP C 0.10UF K		C111			CK73GB1A105K	CHIP C 1.0UF K	
C43			CK73HB1E103K	CHIP C 0.010UF K		C112			CK73FB0J226M	CHIP C 22UF M	
C44			CK73HB1A104K	CHIP C 0.10UF K		C113			CK73HB0J105K	CHIP C 1.0UF K	
C45			CK73FB0J226M	CHIP C 22UF M		C120			CK73FB0J226M	CHIP C 22UF M	
C46			CE32AV0J221M	CHIP EL 220UF 6.3WV		C121			CK73HB1A104K	CHIP C 0.10UF K	
C47			CK73FB1E475K	CHIP C 4.7UF K		C122			CK73GB1H104K	CHIP C 0.10UF K	
C48 ,49			CK73GB1H104K	CHIP C 0.10UF K		C124			CK73HB0J105K	CHIP C 1.0UF K	
C50			CK73HB1E103K	CHIP C 0.010UF K		C125			CK73HB1A104K	CHIP C 0.10UF K	
C51 ,52			CK73EB1E106K	CHIP C 10UF K		C127			CK73HB0J105K	CHIP C 1.0UF K	
C53			CK73GB1H104K	CHIP C 0.10UF K		C130			CK73HB0J105K	CHIP C 1.0UF K	
C54			CK73HB1E103K	CHIP C 0.010UF K		C200			CK73HB1E103K	CHIP C 0.010UF K	
C55			CK73GB1H332K	CHIP C 3300PF K		C201			CK73EB1E106K	CHIP C 10UF K	
C56			C92-2031-05	ELECTRO 220UF		C202			CK73HB1H471K	CHIP C 470PF K	
C57			CK73HB1A104K	CHIP C 0.10UF K		C203			CK73HB0J105K	CHIP C 1.0UF K	
C58			CK73HB1E103K	CHIP C 0.010UF K		C204			CK73GB1H104K	CHIP C 0.10UF K	
C59			CK73FB0J226M	CHIP C 22UF M		C205			CK73HB1E103K	CHIP C 0.010UF K	
C60			CK73HB1C473K	CHIP C 0.047UF K		C206			CK73HB1H222K	CHIP C 2200PF K	
C61			CK73HB1H332K	CHIP C 3300PF K		C207			CK73GB0J106M	CHIP C 10UF M	
C62			CC73HCH1H181J	CHIP C 180PF J		C208			CK73HB1A104K	CHIP C 0.10UF K	
C63			CK73HB1H682K	CHIP C 6800PF K		C209			CK73GB0J106M	CHIP C 10UF M	
C64			CK73HB1A104K	CHIP C 0.10UF K		C210			CK73HB0J105K	CHIP C 1.0UF K	
C65			CK73GB1H104K	CHIP C 0.10UF K		C211			CK73GB0J106M	CHIP C 10UF M	
C66			CK73HB1E103K	CHIP C 0.010UF K		C212			CK73HB1H222K	CHIP C 2200PF K	
C67 ,68			CK73EB1E106K	CHIP C 10UF K		C213-219			CK73HB1E103K	CHIP C 0.010UF K	KK1K2 R1E2K3 E1Q1X1 M1M2C1
C69			CK73GB1H104K	CHIP C 0.10UF K		C213-219			CK73HB1E103K	CHIP C 0.010UF K	
C70			CK73HB1E103K	CHIP C 0.010UF K		C213-220			CK73HB1E103K	CHIP C 0.010UF K	
C71			CK73GB1H332K	CHIP C 3300PF K		C213-220			CK73HB1E103K	CHIP C 0.010UF K	
C72		*	CE32AV1A271M	CHIP EL 270UF 10WV		C221			CK73HB0J105K	CHIP C 1.0UF K	
C73			CK73HB1A104K	CHIP C 0.10UF K		C222-225			CK73HB1A104K	CHIP C 0.10UF K	
C74			CK73HB1E103K	CHIP C 0.010UF K		C226,227			CK73HB1E103K	CHIP C 0.010UF K	
C75			CK73EB1A106K	CHIP C 10UF K		C228			CC73HCH1H120J	CHIP C 12PF J	
C76			CC73HCH1H470J	CHIP C 47PF J		C229			CK73HB1E103K	CHIP C 0.010UF K	
C77			CK73HB1A104K	CHIP C 0.10UF K		C230			CK73HB1A104K	CHIP C 0.10UF K	
C78			CK73GB1A105K	CHIP C 1.0UF K		C231			CK73HB1H471K	CHIP C 470PF K	
C79			CK73HB1C473K	CHIP C 0.047UF K		C232			CK73EB1E106K	CHIP C 10UF K	
C80			CK73HB1H332K	CHIP C 3300PF K		C233			CK73HB1E103K	CHIP C 0.010UF K	
C81			CC73HCH1H181J	CHIP C 180PF J		C234			CC73HCH1H100E	CHIP C 10PF D	
C82			CK73HB1H682K	CHIP C 6800PF K		C235			CC73HCH1H060E	CHIP C 6.0PF D	
C83 -85			CK73HB1A104K	CHIP C 0.10UF K		C236			CK73HB1E103K	CHIP C 0.010UF K	
C86			CK73GB0J106M	CHIP C 10UF M		C237			CC73HCH1H180J	CHIP C 18PF J	
C87			CK73EB1A106K	CHIP C 10UF K		C238,239			CK73HB1E103K	CHIP C 0.010UF K	E1Q1X1 M1M2C1 R1E1E2
C88			CE32AV1A121M	CHIP EL 120UF 10WV		C238,239			CK73HB1E103K	CHIP C 0.010UF K	
C89			CK73GB0J106M	CHIP C 10UF M		C240			CK73HB1A104K	CHIP C 0.10UF K	

K: DNX6980 K1: DNX6180 K2: DNX6040EX K3: DDX5180 (North America)

E1: DNX5280BT E2: DNX4280BT (Europe) Q1: DNX5580BT (Russian)

R1: DNX6480BT (Latin America) X1: DNX5380BT (Australia)

C1: DNX5380 (China) M1: DNX5380 M2: DNX5380M (Other Areas)

▲ indicates safety critical components.

PARTS LIST

VIDEO CONTROL UNIT (X15-154x-xx)

Ref.No.	A d d	N e w	Parts No.	Description	Dest inati on	Ref.No.	A d d	N e w	Parts No.	Description	Dest inati on
C240			CK73HB1A104K	CHIP C 0.10UF K	Q1X1M1	C426			CK73EB1A106K	CHIP C 10UF K	
C240			CK73HB1A104K	CHIP C 0.10UF K	M2C1	C427			CK73GB0J106M	CHIP C 10UF M	
C240,241			CK73HB1A104K	CHIP C 0.10UF K	KK1K2	C428			CK73HB1A104K	CHIP C 0.10UF K	
C240,241			CK73HB1A104K	CHIP C 0.10UF K	K3	C429			CK73HB1H222K	CHIP C 2200PF K	
C242			CE32BQ0J221M	CHIP EL 220UF 6.3WV		C430,431			CK73HB1A104K	CHIP C 0.10UF K	
C243			CK73HB0J105K	CHIP C 1.0UF K		C432			CK73GB0J106M	CHIP C 10UF M	
C244			CK73GB1A105K	CHIP C 1.0UF K		C433			CK73HB1E103K	CHIP C 0.010UF K	
C245			CK73HB1A104K	CHIP C 0.10UF K		C434			CE32AV0J221M	CHIP EL 220UF 6.3WV	
C246			CC73HCH1H470J	CHIP C 47PF J	KK1K2	C435			CC73HCH1H040C	CHIP C 4.0PF C	
C246			CC73HCH1H470J	CHIP C 47PF J	E1K3M1	C436			CE32BJ1C101M	CHIP EL 100UF 16WV	
C246			CC73HCH1H470J	CHIP C 47PF J	M2C1	C437,438			CE32BJ1C100M	CHIP EL 10UF 16WV	
C247-249			CK73HB1A104K	CHIP C 0.10UF K		C441			CK73FB0J226M	CHIP C 22UF M	
C250,251			CK73HB0J105K	CHIP C 1.0UF K		C442			CK73HB1A104K	CHIP C 0.10UF K	
C253			CK73HB0J105K	CHIP C 1.0UF K		C443-445			CK73HB0J105K	CHIP C 1.0UF K	
C254			CK73GB1A105K	CHIP C 1.0UF K		C446,447			CK73FB0J226M	CHIP C 22UF M	
C255,256			CC73HCH1H221J	CHIP C 220PF J	E1Q1X1	C448-450			CK73HB0J105K	CHIP C 1.0UF K	
C255,256			CC73HCH1H221J	CHIP C 220PF J	M1M2C1	C451,452			CK73GB0J106M	CHIP C 10UF M	
C257			CK73HB1A104K	CHIP C 0.10UF K		C453,454			CK73HB1A104K	CHIP C 0.10UF K	
C400			CK73EB1A106K	CHIP C 10UF K	KK1K2	C455,456			CK73GB0J106M	CHIP C 10UF M	
C400			CK73EB1A106K	CHIP C 10UF K	R1E1E2	C457			CK73HB1A104K	CHIP C 0.10UF K	
C400			CK73EB1A106K	CHIP C 10UF K	Q1X1	C458,459			CK73HB1H332K	CHIP C 3300PF K	
C401			CK73GB0J106M	CHIP C 10UF M	KK1K2	C460,461			CK73GB1H332K	CHIP C 3300PF K	
C401			CK73GB0J106M	CHIP C 10UF M	R1E1E2	C462			CK73FB0J226M	CHIP C 22UF M	
C401			CK73GB0J106M	CHIP C 10UF M	Q1X1	C463			CK73EB0J476M	CHIP C 47UF M	
C403			CC73HCH1H101J	CHIP C 100PF J	KK1K2	C464			CK73HB1H332K	CHIP C 3300PF K	
C403			CC73HCH1H101J	CHIP C 100PF J	R1E1E2	C465			CK73GB1H332K	CHIP C 3300PF K	
C403			CC73HCH1H101J	CHIP C 100PF J	Q1X1	C466			CK73HB1H332K	CHIP C 3300PF K	
C404			CK73HB1A104K	CHIP C 0.10UF K	KK1K2	C467			CK73GB1H332K	CHIP C 3300PF K	
C404			CK73HB1A104K	CHIP C 0.10UF K	R1E1E2	C468			CK73HB1A104K	CHIP C 0.10UF K	
C404			CK73HB1A104K	CHIP C 0.10UF K	Q1X1	C473			CK73HB1A104K	CHIP C 0.10UF K	
C407			CK73GB1A105K	CHIP C 1.0UF K	KK1K2	C474			CK73FB0J226M	CHIP C 22UF M	
C407			CK73GB1A105K	CHIP C 1.0UF K	R1E1E2	C475			CK73HB1A104K	CHIP C 0.10UF K	
C407			CK73GB1A105K	CHIP C 1.0UF K	Q1X1	C478-480			CK73GB1H104K	CHIP C 0.10UF K	E1Q1X1
C408			CC73HCH1H331J	CHIP C 330PF J	KK1K2	C478-480			CK73GB1H104K	CHIP C 0.10UF K	M1M2C1
C408			CC73HCH1H331J	CHIP C 330PF J	R1E1E2	C481			CK73EB0J476M	CHIP C 47UF M	
C408			CC73HCH1H331J	CHIP C 330PF J	Q1X1	C482,483			CK73GB1A105K	CHIP C 1.0UF K	E1Q1X1
C410			CK73GB1A105K	CHIP C 1.0UF K	KK1K2	C482,483			CK73GB1A105K	CHIP C 1.0UF K	M1M2C1
C410			CK73GB1A105K	CHIP C 1.0UF K	R1E1E2	C484			CK73FB0J226M	CHIP C 22UF M	
C410			CK73GB1A105K	CHIP C 1.0UF K	Q1X1	C485			CK73GB1A105K	CHIP C 1.0UF K	E1Q1X1
C412			CC73HCH1H101J	CHIP C 100PF J	KK1K2	C485			CK73GB1A105K	CHIP C 1.0UF K	M1M2C1
C412			CC73HCH1H101J	CHIP C 100PF J	R1E1E2	C486-488			CK73HB1A104K	CHIP C 0.10UF K	KR1E1
C412			CC73HCH1H101J	CHIP C 100PF J	Q1X1	C486-488			CK73HB1A104K	CHIP C 0.10UF K	Q1X1
C413			CK73GB0J106M	CHIP C 10UF M	KK1K2	C486,487			CK73HB1A104K	CHIP C 0.10UF K	K1K2E2
C413			CK73GB0J106M	CHIP C 10UF M	R1E1E2	C487			CK73HB1A104K	CHIP C 0.10UF K	K3
C413			CK73GB0J106M	CHIP C 10UF M	Q1X1	C487,488			CK73HB1A104K	CHIP C 0.10UF K	M1M2C1
C415			CK73GB0J106M	CHIP C 10UF M	KK1K2	C489			CK73GB0J475K	CHIP C 4.7UF K	KR1E1
C415			CK73GB0J106M	CHIP C 10UF M	R1E1E2	C489			CK73GB0J475K	CHIP C 4.7UF K	Q1X1M1
C415			CK73GB0J106M	CHIP C 10UF M	Q1X1	C489			CK73GB0J475K	CHIP C 4.7UF K	M2C1
C416			CE32BQ0J331M	CHIP EL 330UF 6.3WV	KK1K2	C490			CK73HB1E103K	CHIP C 0.010UF K	KR1E1
C416			CE32BQ0J331M	CHIP EL 330UF 6.3WV	R1E1E2	C490			CK73HB1E103K	CHIP C 0.010UF K	Q1X1M1
C416			CE32BQ0J331M	CHIP EL 330UF 6.3WV	Q1X1	C490			CK73HB1E103K	CHIP C 0.010UF K	M2C1
C417			CK73GB1A105K	CHIP C 1.0UF K		C491			CK73EB1A106K	CHIP C 10UF K	KK1K2
C419			CK73HB1A104K	CHIP C 0.10UF K		C491			CK73EB1A106K	CHIP C 10UF K	R1E1E2
C424			CK73HB1A104K	CHIP C 0.10UF K		C491			CK73EB1A106K	CHIP C 10UF K	Q1X1
C425			CK73GB0J106M	CHIP C 10UF M		C494			CK73HB0J105K	CHIP C 1.0UF K	KR1E1

K: DNX6980 K1: DNX6180 K2: DNX6040EX K3: DDX5180 (North America)

E1: DNX5280BT E2: DNX4280BT (Europe) Q1: DNX5580BT (Russian)

R1: DNX6480BT (Latin America) X1: DNX5380BT (Australia)

C1: DNX5380 (China) M1: DNX5380 M2: DNX5380M (Other Areas)

▲ indicates safety critical components.

PARTS LIST

VIDEO CONTROL UNIT (X15-154x-xx)

Ref.No.	A d d w	N e w	Parts No.	Description	Dest inati on	Ref.No.	A d d w	N e w	Parts No.	Description	Dest inati on
C494			CK73HB0J105K	CHIP C 1.0UF K	Q1X1M1	J402			E58-1034-05	RECTANGULAR RECEPTACLE	M1M2C1
C494			CK73HB0J105K	CHIP C 1.0UF K	M2C1	J403	*		E58-1145-05	RECTANGULAR RECEPTACLE	
C495			CK73GB0J106M	CHIP C 10UF M		J405			E63-0980-05	PIN JACK	
C496,497			CK73HB1E103K	CHIP C 0.010UF K	E1Q1X1	J406			E68-0826-05	JACK (SD CARD SLOT)	E1Q1X1
C496,497			CK73HB1E103K	CHIP C 0.010UF K	M1M2C1	J406			E68-0826-05	JACK (SD CARD SLOT)	M1M2C1
C498			CK73HB1H102K	CHIP C 1000PF K	E1Q1X1	J408	*		E68-0833-05	JACK (MICRO SD)	KR1
C498			CK73HB1H102K	CHIP C 1000PF K	M1M2C1						
C501			CK73GB1H104K	CHIP C 0.10UF K		F1 ,2			F53-0369-05	FUSE 1.6A	
C503			CK73GB1H104K	CHIP C 0.10UF K		F200			F53-0369-05	FUSE 1.6A	
C508			CK73GB0J106M	CHIP C 10UF M		L1			L92-0374-05	CHIP FERRITE	
C509			CK73HB1A104K	CHIP C 0.10UF K		L3			L33-2600-05	CHOKE COIL	
C510			CK73HB1E103K	CHIP C 0.010UF K		L5			L33-2600-05	CHOKE COIL	
C512			CE32BJ1C100M	CHIP EL 10UF 16WV		L7			L33-2600-05	CHOKE COIL	
C513,514			CK73HB1H102K	CHIP C 1000PF K		L9			L33-2600-05	CHOKE COIL	
C516			CE32BJ1C100M	CHIP EL 10UF 16WV		L10 ,11			L92-0373-05	CHIP FERRITE	
C517			CK73GB1C224K	CHIP C 0.22UF K		L12			L33-2603-05	CHOKE COIL	
C519			CE32BQ0J331M	CHIP EL 330UF 6.3WV		L13	*		L33-2440-05	SMALL FIXED INDUCTOR	
C520,521			CK73HB0J105K	CHIP C 1.0UF K		L200			L92-0332-05	CHIP FERRITE	
C522			CK73HB1A104K	CHIP C 0.10UF K		L201	*		L41-4792-62	SMALL FIXED INDUCTOR(4.7U)	
C524			CK73GB0J106M	CHIP C 10UF M		L202			L92-0332-05	CHIP FERRITE	
C525			CK73HB1A104K	CHIP C 0.10UF K		L203			L33-2457-05	SMALL FIXED INDUCTOR	
C526			CK73HB1E103K	CHIP C 0.010UF K		L400			L92-0373-05	CHIP FERRITE	
C528			CK73GB0J106M	CHIP C 10UF M		L400			L92-0373-05	CHIP FERRITE	
C529			CK73HB1A104K	CHIP C 0.10UF K		L400			L92-0373-05	CHIP FERRITE	
C530,531			CK73HB1E103K	CHIP C 0.010UF K		L401			L33-2603-05	CHOKE COIL	
C532			CK73HB1A104K	CHIP C 0.10UF K		L402			L33-2457-05	SMALL FIXED INDUCTOR	
C533			CK73GB0J106M	CHIP C 10UF M		L404	*		L41-1001-62	SMALL FIXED INDUCTOR(10U)	
C536			CK73GB1A105K	CHIP C 1.0UF K		L405,406			L92-0373-05	CHIP FERRITE	
C537			CK73HB1H222K	CHIP C 2200PF K		X200			L77-2921-15	CRYSTAL RESONATOR(32.768KHZ)	
C538			CK73HB1A104K	CHIP C 0.10UF K	KK1K2	X201			L77-3846-05	CRYSTAL RESONATOR(12MHZ)	
C538			CK73HB1A104K	CHIP C 0.10UF K	R1E1E2	H	2D		N82-2608-43	BINDING HEAD TAPTITE SCREW	
C539-541			CK73HB1H102K	CHIP C 1000PF K	Q1X1	P	2D		N89-3006-48	BINDING HEAD TAPTITE SCREW	
CN200		*	E41-3251-05	PIN ASSY		R1			RK73HB1J823J	CHIP R 82K J 1/16W	
CN201		*	E41-3252-05	PIN ASSY		R2			RK73HB1J103J	CHIP R 10K J 1/16W	
CN202			E41-2985-05	FLAT CABLE CONNECTOR		R3			RK73HB1J224J	CHIP R 220K J 1/16W	
CN205			E41-2248-05	PIN ASSY		R4			RK73HB1J333J	CHIP R 33K J 1/16W	
CN207			E41-2359-05	PIN ASSY		R5			RK73HB1J274J	CHIP R 270K J 1/16W	
CN400			E41-3170-05	PIN ASSY	KK1K2	R6			RK73HH1J104D	CHIP R 100K D 1/16W	
CN400			E41-3170-05	PIN ASSY	R1E1E2	R7			RK73HH1J513D	CHIP R 51K D 1/16W	
CN400			E41-3170-05	PIN ASSY	Q1X1	R8			RK73HH1J333D	CHIP R 33K D 1/16W	
CN402			E41-2979-05	FLAT CABLE CONNECTOR		R9 ,10			RK73HB1J224J	CHIP R 220K J 1/16W	
CN403		*	E41-3254-05	SOCKET FOR PIN ASSY		R11			RK73HH1J113D	CHIP R 11K D 1/16W	
CN404			E41-2979-05	FLAT CABLE CONNECTOR		R12			RK73HH1J104D	CHIP R 100K D 1/16W	
CN405			E41-3102-05	FLAT CABLE CONNECTOR		R13			RK73HH1J683D	CHIP R 68K D 1/16W	
CN408		*	E41-3288-05	FLAT CABLE CONNECTOR	KR1	R14 ,15			RK73HB1J224J	CHIP R 220K J 1/16W	
CN410			E41-2741-05	PIN ASSY	X1M1M2	R16 ,17			RK73HH1J334D	CHIP R 330K D 1/16W	
CN410			E41-2741-05	PIN ASSY	C1	R18			RK73HB1J224J	CHIP R 220K J 1/16W	
J400			E11-0625-05	PHONE JACK (LGY6502-0900)	KK1K2	R19			RK73HB1J473J	CHIP R 47K J 1/16W	
J400			E11-0625-05	PHONE JACK (LGY6502-0900)	R1E1E2	R20			RK73HB1J2R2J	CHIP R 2.2 J 1/16W	
J400			E11-0625-05	PHONE JACK (LGY6502-0900)	Q1	R21			RK73HB1J123J	CHIP R 12K J 1/16W	
J400,401			E11-0625-05	PHONE JACK (LGY6502-0900)	X1	R22			RK73HH1J563D	CHIP R 56K D 1/16W	
J401			E11-0625-05	PHONE JACK (LGY6502-0900)	M1M2C1	R23			RK73HH1J753D	CHIP R 75K D 1/16W	
J402			E58-1034-05	RECTANGULAR RECEPTACLE	E1Q1X1	R24 -26			RK73HB1J104J	CHIP R 100K J 1/16W	

K: DNX6980 K1: DNX6180 K2: DNX6040EX K3: DDX5180 (North America)

E1: DNX5280BT E2: DNX4280BT (Europe) Q1: DNX5580BT (Russian)

R1: DNX6480BT (Latin America) X1: DNX5380BT (Australia)

C1: DNX5380 (China) M1: DNX5380 M2: DNX5380M (Other Areas)

▲ indicates safety critical components.

PARTS LIST

VIDEO CONTROL UNIT (X15-154x-xx)

Ref.No.	A d d	N e w	Parts No.	Description	Dest inati on	Ref.No.	A d d	N e w	Parts No.	Description	Dest inati on
R27			RK73HB1J473J	CHIP R 47K J 1/16W		R93			RK73HB1J000J	CHIP R 0.0 J 1/16W	
R28 -30			RK73HB1J000J	CHIP R 0.0 J 1/16W		R96			RK73HB1J103J	CHIP R 10K J 1/16W	
R31 ,32			R92-5244-05	CHIP R 0.039		R97			RK73HB1J153J	CHIP R 15K J 1/16W	
R33			RK73HB1J220J	CHIP R 22 J 1/16W		R98			RK73HH1J223D	CHIP R 22K D 1/16W	
R34			RK73HH1J303D	CHIP R 30K D 1/16W		R99			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R35			RK73HH1J682D	CHIP R 6.8K D 1/16W		R100	*		RK73PB2H160J	CHIP R 16 J 1/2W	
R36			RK73HB1J122J	CHIP R 1.2K J 1/16W		R101			RK73HH1J682D	CHIP R 6.8K D 1/16W	
R37	*		RK73HH1J241D	CHIP R 240 D 1/16W		R102,103			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R38			RK73HB1J332J	CHIP R 3.3K J 1/16W		R104			RK73HB1J473J	CHIP R 47K J 1/16W	
R39			RK73HH1J204D	CHIP R 200K D 1/16W		R105			RK73HB1J152J	CHIP R 1.5K J 1/16W	
R40 -42			RK73HB1J000J	CHIP R 0.0 J 1/16W		R106			RK73HB1J823J	CHIP R 82K J 1/16W	
R43			RK73HB1J2R2J	CHIP R 2.2 J 1/16W		R107			RK73HB1J103J	CHIP R 10K J 1/16W	
R44 ,45			R92-5276-05	METAL GR 0.039 J 1/3W		R120,121			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R46			RK73HB1J000J	CHIP R 0.0 J 1/16W		R122			RK73HB1J000J	CHIP R 0.0 J 1/16W	
R47 ,48			RK73HH1J303D	CHIP R 30K D 1/16W		R124,125			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R49			RK73HB1J122J	CHIP R 1.2K J 1/16W		R127			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R50			RK73HH1J243D	CHIP R 24K D 1/16W		R129,130			RK73HH1J303D	CHIP R 30K D 1/16W	
R51			RK73HB1J332J	CHIP R 3.3K J 1/16W		R131			RK73GB2A151J	CHIP R 150 J 1/10W	
R52	*		RK73PB2H160J	CHIP R 16 J 1/2W		R132			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R53 ,54			R92-5276-05	METAL GR 0.039 J 1/3W		R133			RK73GB2A2R2J	CHIP R 2.2 J 1/10W	
R55			RK73HB1J000J	CHIP R 0.0 J 1/16W		R134			RK73HH1J563D	CHIP R 56K D 1/16W	
R56			RK73HH1J303D	CHIP R 30K D 1/16W		R135	*		RK73HB1J911J	CHIP R 910 J 1/16W	
R57			RK73HH1J512D	CHIP R 5.1K D 1/16W		R136			RK73HB1J473J	CHIP R 47K J 1/16W	
R58			RK73HB1J122J	CHIP R 1.2K J 1/16W		R137			RK73HB1J272J	CHIP R 2.7K J 1/16W	
R59			RK73HH1J331D	CHIP R 330 D 1/16W		R138			RK73HB1J223J	CHIP R 22K J 1/16W	
R60			RK73HB1J332J	CHIP R 3.3K J 1/16W		R140			RK73HB1J000J	CHIP R 0.0 J 1/16W	
R61			RK73HH1J204D	CHIP R 200K D 1/16W		R141			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R62	*		RK73PB2H160J	CHIP R 16 J 1/2W		R143,144			RK73HB1J223J	CHIP R 22K J 1/16W	
R64			RK73GB2A000J	CHIP R 0.0 J 1/10W		R145,146			RK73HB1J101J	CHIP R 100 J 1/16W	X1M1M2
R65 ,66			RK73HB1J000J	CHIP R 0.0 J 1/16W		R145,146			RK73HB1J101J	CHIP R 100 J 1/16W	C1
R67			RK73HB1J224J	CHIP R 220K J 1/16W		R200			RK73HB1J103J	CHIP R 10K J 1/16W	KK1K2
R68			RK73HB1J333J	CHIP R 33K J 1/16W		R200			RK73HB1J103J	CHIP R 10K J 1/16W	K3
R71			RK73GB2A000J	CHIP R 0.0 J 1/10W	K1K2E2	R200			RK73HB1J202J	CHIP R 2.0K J 1/16W	E1E2
R71			RK73GB2A000J	CHIP R 0.0 J 1/10W	K3	R200			RK73HB1J203J	CHIP R 20K J 1/16W	C1
R71 ,72			RK73GB2A000J	CHIP R 0.0 J 1/10W	KR1E1	R200			RK73HB1J512J	CHIP R 5.1K J 1/16W	Q1
R71 ,72			RK73GB2A000J	CHIP R 0.0 J 1/10W	Q1X1M1	R200			RK73HB1J513J	CHIP R 51K J 1/16W	X1
R71 ,72			RK73GB2A000J	CHIP R 0.0 J 1/10W	M2C1	R200,201			RK73HB1J103J	CHIP R 10K J 1/16W	M1M2
R73 ,74			RK73GB2A123J	CHIP R 12K J 1/10W		R201			RK73HB1J103J	CHIP R 10K J 1/16W	R1E1E2
R75			RK73HB1J223J	CHIP R 22K J 1/16W		R201			RK73HB1J103J	CHIP R 10K J 1/16W	Q1X1C1
R76			RK73GB2A271J	CHIP R 270 J 1/10W		R202			RK73HB1J223J	CHIP R 22K J 1/16W	KK1R1
R77			R92-5276-05	METAL GR 0.039 J 1/3W		R202			RK73HB1J223J	CHIP R 22K J 1/16W	E1E2Q1
R78			RK73HB1J223J	CHIP R 22K J 1/16W		R202			RK73HB1J223J	CHIP R 22K J 1/16W	X1K3M1
R79			RK73GB2A151J	CHIP R 150 J 1/10W		R202			RK73HB1J223J	CHIP R 22K J 1/16W	C1
R80			RK73HB1J104J	CHIP R 100K J 1/16W		R203			RK73HB1J473J	CHIP R 47K J 1/16W	K2M2
R81			RK73HB1J223J	CHIP R 22K J 1/16W		R204			RK73HB1J101J	CHIP R 100 J 1/16W	
R82 ,83			RK73GB2A151J	CHIP R 150 J 1/10W		R206,207			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R84			RK73HB1J274J	CHIP R 270K J 1/16W		R209			RK73HB1J223J	CHIP R 22K J 1/16W	
R85			RK73HB1J333J	CHIP R 33K J 1/16W		R210			RK73HB1J103J	CHIP R 10K J 1/16W	
R86			RK73HB1J224J	CHIP R 220K J 1/16W		R211,212			RK73HB1J104J	CHIP R 100K J 1/16W	
R87			RK73GB2A000J	CHIP R 0.0 J 1/10W		R213			RK73HB1J101J	CHIP R 100 J 1/16W	
R88			RK73HB1J103J	CHIP R 10K J 1/16W		R214,215			RK73HB1J473J	CHIP R 47K J 1/16W	
R89			RK73HB1J153J	CHIP R 15K J 1/16W		R216			RK73HB1J223J	CHIP R 22K J 1/16W	E1Q1X1
R90			RK73HB1J103J	CHIP R 10K J 1/16W		R216			RK73HB1J223J	CHIP R 22K J 1/16W	M1M2C1
R91			RK73HB1J153J	CHIP R 15K J 1/16W		R219			RK73HB1J101J	CHIP R 100 J 1/16W	
R92	*		RK73PB2H160J	CHIP R 16 J 1/2W		R220,221			RK73HB1J222J	CHIP R 2.2K J 1/16W	

K: DNX6980 K1: DNX6180 K2: DNX6040EX K3: DDX5180 (North America)

E1: DNX5280BT E2: DNX4280BT (Europe) Q1: DNX5580BT (Russian)

R1: DNX6480BT (Latin America) X1: DNX5380BT (Australia)

C1: DNX5380 (China) M1: DNX5380 M2: DNX5380M (Other Areas)

▲ indicates safety critical components.

PARTS LIST

VIDEO CONTROL UNIT (X15-154x-xx)

Ref.No.	A d d	N e w	Parts No.	Description	Dest inati on	Ref.No.	A d d	N e w	Parts No.	Description	Dest inati on
R222			RK73HB1J101J	CHIP R 100 J 1/16W		R289			RK73HB1J101J	CHIP R 100 J 1/16W	
R224			RK73HB1J000J	CHIP R 0.0 J 1/16W	KK1K2	R290			RK73HB1J104J	CHIP R 100K J 1/16W	
R224			RK73HB1J000J	CHIP R 0.0 J 1/16W	R1E2K3	R291			RK73HB1J222J	CHIP R 2.2K J 1/16W	
R226			RK73HB1J000J	CHIP R 0.0 J 1/16W		R292,293			RK73HB1J101J	CHIP R 100 J 1/16W	
R227			RK73HB1J473J	CHIP R 47K J 1/16W	E1Q1X1	R294			RK73HB1J100J	CHIP R 10 J 1/16W	E1Q1X1
R227			RK73HB1J473J	CHIP R 47K J 1/16W	M1M2C1	R294			RK73HB1J100J	CHIP R 10 J 1/16W	M1M2C1
R228			RK73HB1J223J	CHIP R 22K J 1/16W		R295			RK73HB1J222J	CHIP R 2.2K J 1/16W	
R229			RK73HB1J103J	CHIP R 10K J 1/16W		R296			RK73HB1J101J	CHIP R 100 J 1/16W	
R230			RK73HB1J223J	CHIP R 22K J 1/16W		R298			RK73HB1J101J	CHIP R 100 J 1/16W	
R231			RK73HB1J103J	CHIP R 10K J 1/16W		R299			RK73HB1J222J	CHIP R 2.2K J 1/16W	
R232,233			RK73HB1J101J	CHIP R 100 J 1/16W		R300			RK73HB1J101J	CHIP R 100 J 1/16W	
R234			RK73HB1J104J	CHIP R 100K J 1/16W		R301			RK73HB1J222J	CHIP R 2.2K J 1/16W	
R235,236			RK73HB1J101J	CHIP R 100 J 1/16W		R302,303			RK73HB1J101J	CHIP R 100 J 1/16W	
R237			RK73HB1J223J	CHIP R 22K J 1/16W		R304			RK73HB1J103J	CHIP R 10K J 1/16W	
R238			RK73HB1J101J	CHIP R 100 J 1/16W		R305			RK73HB1J104J	CHIP R 100K J 1/16W	
R239			RK73HB1J223J	CHIP R 22K J 1/16W		R306,307			RK73HB1J101J	CHIP R 100 J 1/16W	
R240,241			RK73HB1J101J	CHIP R 100 J 1/16W		R308			RK73HB1J223J	CHIP R 22K J 1/16W	
R242			RK73HB1J473J	CHIP R 47K J 1/16W		R309			RK73HB1J100J	CHIP R 10 J 1/16W	E1Q1X1
R243,244			RK73HB1J103J	CHIP R 10K J 1/16W		R309			RK73HB1J100J	CHIP R 10 J 1/16W	M1M2C1
R245			RK73HB1J104J	CHIP R 100K J 1/16W		R310			RK73HB1J104J	CHIP R 100K J 1/16W	
R246			RK73HB1J473J	CHIP R 47K J 1/16W		R311,312			RK73HB1J101J	CHIP R 100 J 1/16W	
R248			RK73GB2A000J	CHIP R 0.0 J 1/10W		R313			RK73HB1J223J	CHIP R 22K J 1/16W	
R249			RK73HB1J000J	CHIP R 0.0 J 1/16W		R314,315			RK73HB1J103J	CHIP R 10K J 1/16W	
R251			RK73HB1J272J	CHIP R 2.7K J 1/16W		R316			RK73HB1J104J	CHIP R 100K J 1/16W	
R252			RK73HB1J223J	CHIP R 22K J 1/16W		R317			RK73HB1J473J	CHIP R 47K J 1/16W	
R253			RK73HB1J470J	CHIP R 47 J 1/16W		R318			RK73HB1J223J	CHIP R 22K J 1/16W	
R255			RK73HB1J101J	CHIP R 100 J 1/16W		R321			RK73HB1J103J	CHIP R 10K J 1/16W	KK1K2
R256			RK73HB1J470D	CHIP R 47 D 1/16W		R321			RK73HB1J103J	CHIP R 10K J 1/16W	K3
R260			RK73HB1J470D	CHIP R 47 D 1/16W		R323			RK73HB1J223J	CHIP R 22K J 1/16W	
R261,262			RK73HB1J473J	CHIP R 47K J 1/16W		R325			RK73HB1J223J	CHIP R 22K J 1/16W	
R263,264			RK73HB1J101J	CHIP R 100 J 1/16W		R326			RK73HB1J104J	CHIP R 100K J 1/16W	E1Q1X1
R265			RK73HB1J470D	CHIP R 47 D 1/16W		R326			RK73HB1J104J	CHIP R 100K J 1/16W	M1M2C1
R266			RK73HB1J101J	CHIP R 100 J 1/16W		R327			RK73HB1J223J	CHIP R 22K J 1/16W	KK1K2
R267			RK73HB1J470D	CHIP R 47 D 1/16W		R327			RK73HB1J223J	CHIP R 22K J 1/16W	R1E2K3
R268			RK73HB1J473J	CHIP R 47K J 1/16W		R328			RK73HB1J104J	CHIP R 100K J 1/16W	KK1K2
R269			RK73HB1J101J	CHIP R 100 J 1/16W		R328			RK73HB1J104J	CHIP R 100K J 1/16W	R1E1E2
R270			RK73HB1J104J	CHIP R 100K J 1/16W		R328			RK73HB1J104J	CHIP R 100K J 1/16W	Q1X1
R271			RK73HB1J101J	CHIP R 100 J 1/16W		R329			RK73HB1J223J	CHIP R 22K J 1/16W	K3M1M2
R272			RK73HB1J223J	CHIP R 22K J 1/16W		R329			RK73HB1J223J	CHIP R 22K J 1/16W	C1
R273			RK73HB1J222J	CHIP R 2.2K J 1/16W		R330			RK73GB2A000J	CHIP R 0.0 J 1/10W	E1Q1X1
R274,275			RK73HB1J101J	CHIP R 100 J 1/16W		R330			RK73GB2A000J	CHIP R 0.0 J 1/10W	M1M2C1
R276			RK73HB1J102J	CHIP R 1.0K J 1/16W		R331			RK73HB1J000J	CHIP R 0.0 J 1/16W	X1M1M2
R277			RK73HB1J101J	CHIP R 100 J 1/16W		R331			RK73HB1J000J	CHIP R 0.0 J 1/16W	C1
R278			RK73HB1J222J	CHIP R 2.2K J 1/16W		R332,333			RK73HB1J100J	CHIP R 10 J 1/16W	X1M1M2
R279-282			RK73HB1J101J	CHIP R 100 J 1/16W	E1Q1X1	R332,333			RK73HB1J100J	CHIP R 10 J 1/16W	C1
R279-282			RK73HB1J101J	CHIP R 100 J 1/16W	M1M2C1	R334			RK73HB1J100J	CHIP R 10 J 1/16W	E1Q1
R279,280			RK73HB1J101J	CHIP R 100 J 1/16W	KK1K2	R334			RK73HB1J162J	CHIP R 1.6K J 1/16W	X1M1M2
R279,280			RK73HB1J101J	CHIP R 100 J 1/16W	R1E2K3	R334			RK73HB1J162J	CHIP R 1.6K J 1/16W	C1
R282			RK73HB1J101J	CHIP R 100 J 1/16W	KK1K2	R335			RK73HB1J000J	CHIP R 0.0 J 1/16W	E1Q1X1
R282			RK73HB1J101J	CHIP R 100 J 1/16W	R1E2K3	R335			RK73HB1J000J	CHIP R 0.0 J 1/16W	M1M2C1
R283			RK73HB1J223J	CHIP R 22K J 1/16W		R336			RK73HB1J100J	CHIP R 10 J 1/16W	E1Q1
R284,285			RK73HB1J470J	CHIP R 47 J 1/16W		R336			RK73HB1J162J	CHIP R 1.6K J 1/16W	X1M1M2
R286			RK73HB1J104J	CHIP R 100K J 1/16W		R336			RK73HB1J162J	CHIP R 1.6K J 1/16W	C1
R287			RK73HB1J101J	CHIP R 100 J 1/16W		R337,338			RK73HB1J101J	CHIP R 100 J 1/16W	
R288			RK73HB1J104J	CHIP R 100K J 1/16W		R339-342			RK73HB1J100J	CHIP R 10 J 1/16W	

K: DNX6980 K1: DNX6180 K2: DNX6040EX K3: DDX5180 (North America)

E1: DNX5280BT E2: DNX4280BT (Europe) Q1: DNX5580BT (Russian)

R1: DNX6480BT (Latin America) X1: DNX5380BT (Australia)

C1: DNX5380 (China) M1: DNX5380 M2: DNX5380M (Other Areas)

▲ indicates safety critical components.

PARTS LIST

VIDEO CONTROL UNIT (X15-154x-xx)

Ref.No.	A d d	N e w	Parts No.	Description	Dest inati on	Ref.No.	A d d	N e w	Parts No.	Description	Dest inati on
R343			RK73HB1J101J	CHIP R 100 J 1/16W		R405			RK73HB1J473J	CHIP R 47K J 1/16W	Q1X1
R344			RK73HB1J000J	CHIP R 0.0 J 1/16W		R408			RK73HB1J223J	CHIP R 22K J 1/16W	KK1K2
R346			RK73HB1J223J	CHIP R 22K J 1/16W		R408			RK73HB1J223J	CHIP R 22K J 1/16W	R1E1E2
R347-355			RK73HB1J000J	CHIP R 0.0 J 1/16W		R408			RK73HB1J223J	CHIP R 22K J 1/16W	Q1X1
R356			RK73HB1J473J	CHIP R 47K J 1/16W		R409			RK73HB1J103J	CHIP R 10K J 1/16W	KK1K2
R357			RK73HB1J752J	CHIP R 7.5K J 1/16W		R409			RK73HB1J103J	CHIP R 10K J 1/16W	R1E1E2
R358			RK73HB1J000J	CHIP R 0.0 J 1/16W	X1M1M2	R409			RK73HB1J103J	CHIP R 10K J 1/16W	Q1X1
R358			RK73HB1J000J	CHIP R 0.0 J 1/16W	C1	R412			RK73HB1J223J	CHIP R 22K J 1/16W	KK1K2
R359,360			RK73HB1J000J	CHIP R 0.0 J 1/16W	KK1K2	R412			RK73HB1J223J	CHIP R 22K J 1/16W	R1E1E2
R359,360			RK73HB1J000J	CHIP R 0.0 J 1/16W	R1E1E2	R412			RK73HB1J223J	CHIP R 22K J 1/16W	Q1X1
R359,360			RK73HB1J000J	CHIP R 0.0 J 1/16W	Q1K3	R413			RK73HB1J103J	CHIP R 10K J 1/16W	KK1K2
R361,362			RK73HB1J000J	CHIP R 0.0 J 1/16W	X1M1M2	R413			RK73HB1J103J	CHIP R 10K J 1/16W	R1E1E2
R361,362			RK73HB1J000J	CHIP R 0.0 J 1/16W	C1	R413			RK73HB1J103J	CHIP R 10K J 1/16W	Q1X1
R363			RK73HB1J104J	CHIP R 100K J 1/16W	K	R415			RK73HB1J473J	CHIP R 47K J 1/16W	KK1K2
R364			RK73HB1J223J	CHIP R 22K J 1/16W	K1K2R1	R415			RK73HB1J473J	CHIP R 47K J 1/16W	R1E1E2
R364			RK73HB1J223J	CHIP R 22K J 1/16W	E1E2Q1	R415			RK73HB1J473J	CHIP R 47K J 1/16W	Q1X1
R364			RK73HB1J223J	CHIP R 22K J 1/16W	X1K3M1	R419,420			RK73GB2A101J	CHIP R 100 J 1/10W	KK1K2
R364			RK73HB1J223J	CHIP R 22K J 1/16W	M2C1	R419,420			RK73GB2A101J	CHIP R 100 J 1/10W	R1E1E2
R365,366			RK73GB2A000J	CHIP R 0.0 J 1/10W	E1Q1	R419,420			RK73GB2A101J	CHIP R 100 J 1/10W	Q1X1
R367			RK73HB1J000J	CHIP R 0.0 J 1/16W		R422,423			RK73FB2B101J	CHIP R 100 J 1/8W	KK1K2
R368			RK73HB1J472J	CHIP R 4.7K J 1/16W	KK1K2	R422,423			RK73FB2B101J	CHIP R 100 J 1/8W	R1E1E2
R368			RK73HB1J472J	CHIP R 4.7K J 1/16W	E1K3M1	R427			RK73HB1J223J	CHIP R 22K J 1/16W	Q1X1
R368			RK73HB1J472J	CHIP R 4.7K J 1/16W	M2C1	R427			RK73HB1J223J	CHIP R 22K J 1/16W	KK1K2
R369,370			RK73HB1J103J	CHIP R 10K J 1/16W	KK1K2	R427			RK73HB1J223J	CHIP R 22K J 1/16W	R1E1E2
R369,370			RK73HB1J103J	CHIP R 10K J 1/16W	E1K3M1	R427			RK73HB1J223J	CHIP R 22K J 1/16W	Q1X1
R369,370			RK73HB1J103J	CHIP R 10K J 1/16W	M2C1	R428,429			RK73HB1J101J	CHIP R 100 J 1/16W	KK1K2
R371			RK73HB1J223J	CHIP R 22K J 1/16W		R428,429			RK73HB1J101J	CHIP R 100 J 1/16W	R1E1E2
R372			RK73HB1J101J	CHIP R 100 J 1/16W	E1Q1X1	R428,429			RK73HB1J101J	CHIP R 100 J 1/16W	Q1X1
R372			RK73HB1J101J	CHIP R 100 J 1/16W	M1M2C1	R431,432			RK73HB1J000J	CHIP R 0.0 J 1/16W	KK1K2
R373			RK73HB1J104J	CHIP R 100K J 1/16W	KK1K2	R431,432			RK73HB1J000J	CHIP R 0.0 J 1/16W	R1E1E2
R373			RK73HB1J104J	CHIP R 100K J 1/16W	R1E2K3	R431,432			RK73HB1J000J	CHIP R 0.0 J 1/16W	Q1K3
R374			RK73GB2A000J	CHIP R 0.0 J 1/10W	E1Q1	R433-435			RK73HB1J000J	CHIP R 0.0 J 1/16W	X1M1M2
R375			RK73HB1J000J	CHIP R 0.0 J 1/16W	X1M1M2	R433-435			RK73HB1J000J	CHIP R 0.0 J 1/16W	C1
R375			RK73HB1J000J	CHIP R 0.0 J 1/16W	C1	R435			RK73HB1J000J	CHIP R 0.0 J 1/16W	KK1K2
R376			RK73HB1J620J	CHIP R 62 J 1/16W	X1M1M2	R435			RK73HB1J000J	CHIP R 0.0 J 1/16W	R1E1E2
R376			RK73HB1J620J	CHIP R 62 J 1/16W	C1	R435			RK73HB1J000J	CHIP R 0.0 J 1/16W	Q1K3
R376			RK73HB1J750J	CHIP R 75 J 1/16W	E1Q1	R438			RK73HB1J101J	CHIP R 100 J 1/16W	
R377			RK73GB2A000J	CHIP R 0.0 J 1/10W	E1Q1X1	R439			RK73HB1J100J	CHIP R 10 J 1/16W	
R377			RK73GB2A000J	CHIP R 0.0 J 1/10W	M1M2C1	R440			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R378,379			RK73HB1J000J	CHIP R 0.0 J 1/16W	KK1K2	R441,442			RK73HB1J102J	CHIP R 1.0K J 1/16W	
R378,379			RK73HB1J000J	CHIP R 0.0 J 1/16W	R1E2X1	R443			RK73HB1J222J	CHIP R 2.2K J 1/16W	
R378,379			RK73HB1J000J	CHIP R 0.0 J 1/16W	K3M1M2	R445,446			RK73GB2A471J	CHIP R 470 J 1/10W	
R378,379			RK73HB1J000J	CHIP R 0.0 J 1/16W	C1	R447,448			RK73HB1J473J	CHIP R 47K J 1/16W	
R380,381			RK73HB1J000J	CHIP R 0.0 J 1/16W	E1Q1	R449-458			RK73HB1J220J	CHIP R 22 J 1/16W	
R400,401			RK73HB1J222J	CHIP R 2.2K J 1/16W	KK1K2	R459-464			RK73HB1J223J	CHIP R 22K J 1/16W	
R400,401			RK73HB1J222J	CHIP R 2.2K J 1/16W	R1E1E2	R466			RK73HB1J000J	CHIP R 0.0 J 1/16W	
R402			RK73GB2A000J	CHIP R 0.0 J 1/10W	Q1X1	R468			RK73HB1J222J	CHIP R 2.2K J 1/16W	
R402			RK73GB2A000J	CHIP R 0.0 J 1/10W	KK1K2	R469			RK73HB1J000J	CHIP R 0.0 J 1/16W	
R402			RK73GB2A000J	CHIP R 0.0 J 1/10W	R1E1E2	R470			RK73HB1J103J	CHIP R 10K J 1/16W	
R402			RK73GB2A000J	CHIP R 0.0 J 1/10W	Q1X1	R471			RK73HB1J000J	CHIP R 0.0 J 1/16W	
R403			RK73HB1J2R2J	CHIP R 2.2 J 1/16W	KK1K2	R472			RK73HB1J103J	CHIP R 10K J 1/16W	
R403			RK73HB1J2R2J	CHIP R 2.2 J 1/16W	R1E1E2	R473			RK73HB1J221J	CHIP R 220 J 1/16W	
R403			RK73HB1J2R2J	CHIP R 2.2 J 1/16W	Q1X1	R474			RK73GB2A221J	CHIP R 220 J 1/10W	
R405			RK73HB1J473J	CHIP R 47K J 1/16W	KK1K2	R475			RK73HB1J221J	CHIP R 220 J 1/16W	
R405			RK73HB1J473J	CHIP R 47K J 1/16W	R1E1E2	R476			RK73GB2A221J	CHIP R 220 J 1/10W	

K: DNX6980 K1: DNX6180 K2: DNX6040EX K3: DDX5180 (North America)

E1: DNX5280BT E2: DNX4280BT (Europe) Q1: DNX5580BT (Russian)

R1: DNX6480BT (Latin America) X1: DNX5380BT (Australia)

C1: DNX5380 (China) M1: DNX5380 M2: DNX5380M (Other Areas)

▲ indicates safety critical components.

PARTS LIST

VIDEO CONTROL UNIT (X15-154x-xx)

Ref.No.	A d d	N e w	Parts No.	Description	Dest inati on	Ref.No.	A d d	N e w	Parts No.	Description	Dest inati on
R478			RK73HB1J000J	CHIP R 0.0 J 1/16W		R529			RK73HB1J100J	CHIP R 10 J 1/16W	M1M2C1
R479			RK73HB1J471J	CHIP R 470 J 1/16W		R531			RK73HB1J472J	CHIP R 4.7K J 1/16W	KR1E1
R480			RK73GB2A471J	CHIP R 470 J 1/10W		R531			RK73HB1J472J	CHIP R 4.7K J 1/16W	Q1X1M1
R481			RK73HB1J471J	CHIP R 470 J 1/16W		R531			RK73HB1J472J	CHIP R 4.7K J 1/16W	M2C1
R482			RK73GB2A471J	CHIP R 470 J 1/10W		R532			RK73HB1J000J	CHIP R 0.0 J 1/16W	E1Q1X1
R483			RK73HB1J000J	CHIP R 0.0 J 1/16W		R532			RK73HB1J000J	CHIP R 0.0 J 1/16W	M1M2C1
R488-491			RK73HB1J000J	CHIP R 0.0 J 1/16W		R533			RK73HB1J750J	CHIP R 75 J 1/16W	E1Q1X1
R494,495			RK73HB1J470J	CHIP R 47 J 1/16W	X1M1M2	R533			RK73HB1J750J	CHIP R 75 J 1/16W	M1M2C1
R494,495			RK73HB1J470J	CHIP R 47 J 1/16W	C1	R534			RK73GB2A2R2J	CHIP R 2.2 J 1/10W	
R496-499			RK73HB1J223J	CHIP R 22K J 1/16W	KR1E1	R539,540			RK73HB1J101J	CHIP R 100 J 1/16W	
R496-499			RK73HB1J223J	CHIP R 22K J 1/16W	Q1X1M1	R541			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R496-499			RK73HB1J223J	CHIP R 22K J 1/16W	M2C1	R550			RK73HB1J100J	CHIP R 10 J 1/16W	
R501			RK73HB1J200J	CHIP R 20 J 1/16W	E1Q1X1	R551			RK73EB2E000J	CHIP R 0.0 J 1/4W	X1M1M2
R501			RK73HB1J200J	CHIP R 20 J 1/16W	M1M2C1	R551			RK73EB2E000J	CHIP R 0.0 J 1/4W	C1
R502			RK73HB1J100J	CHIP R 10 J 1/16W	E1Q1X1	R552			RK73HB1J100J	CHIP R 10 J 1/16W	
R502			RK73HB1J100J	CHIP R 10 J 1/16W	M1M2C1	R553			RK73HB1J000J	CHIP R 0.0 J 1/16W	KK1K2
R503			RK73HB1J000J	CHIP R 0.0 J 1/16W	KK1K2	R553			RK73HB1J000J	CHIP R 0.0 J 1/16W	R1E1E2
R503			RK73HB1J000J	CHIP R 0.0 J 1/16W	R1E1E2	R553			RK73HB1J000J	CHIP R 0.0 J 1/16W	Q1X1
R503			RK73HB1J000J	CHIP R 0.0 J 1/16W	Q1X1	R558			RK73HB1J000J	CHIP R 0.0 J 1/16W	
R504,505			RK73HB1J100J	CHIP R 10 J 1/16W	E1Q1X1	R560			RK73HB1J100J	CHIP R 10 J 1/16W	
R504,505			RK73HB1J100J	CHIP R 10 J 1/16W	M1M2C1	R562	*		RK73HB1J9R1J	CHIP R 9.1 J 1/16W	
R506			RK73HB1J200J	CHIP R 20 J 1/16W	E1Q1X1	R565			RK73HB1J000J	CHIP R 0.0 J 1/16W	
R506			RK73HB1J200J	CHIP R 20 J 1/16W	M1M2C1	R567			RK73HB1J000J	CHIP R 0.0 J 1/16W	
R507			RK73HB1J100J	CHIP R 10 J 1/16W	E1Q1X1	R573			RK73HB1J000J	CHIP R 0.0 J 1/16W	KR1E1
R507			RK73HB1J100J	CHIP R 10 J 1/16W	M1M2C1	R573			RK73HB1J000J	CHIP R 0.0 J 1/16W	Q1X1M1
R508			RK73HB1J101J	CHIP R 100 J 1/16W		R573			RK73HB1J000J	CHIP R 0.0 J 1/16W	M2C1
R510			RK73HB1J102J	CHIP R 1.0K J 1/16W	E1Q1X1	R574			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R510			RK73HB1J102J	CHIP R 1.0K J 1/16W	M1M2C1	R576			RK73HB1J223J	CHIP R 22K J 1/16W	KR1E1
R512			RK73HB1J101J	CHIP R 100 J 1/16W	E1Q1X1	R576			RK73HB1J223J	CHIP R 22K J 1/16W	Q1X1M1
R512			RK73HB1J101J	CHIP R 100 J 1/16W	M1M2C1	R576			RK73HB1J223J	CHIP R 22K J 1/16W	M2C1
R513			RK73HB1J000J	CHIP R 0.0 J 1/16W	E1Q1X1	R579			RK73GB2A102J	CHIP R 1.0K J 1/10W	KR1E1
R513			RK73HB1J000J	CHIP R 0.0 J 1/16W	M1M2C1	R579			RK73GB2A102J	CHIP R 1.0K J 1/10W	Q1X1M1
R514			RK73HB1J102J	CHIP R 1.0K J 1/16W	E1Q1X1	R579			RK73GB2A102J	CHIP R 1.0K J 1/10W	M2C1
R514			RK73HB1J102J	CHIP R 1.0K J 1/16W	M1M2C1	R583			RK73HB1J000J	CHIP R 0.0 J 1/16W	
R515			RK73EB2E000J	CHIP R 0.0 J 1/4W	X1M1M2	R586			RK73HB1J472J	CHIP R 4.7K J 1/16W	KK1K2
R515			RK73EB2E000J	CHIP R 0.0 J 1/4W	C1	R586			RK73HB1J472J	CHIP R 4.7K J 1/16W	R1E1E2
R516			RK73HB1J000J	CHIP R 0.0 J 1/16W	KK1K2	R586			RK73HB1J472J	CHIP R 4.7K J 1/16W	Q1X1
R516			RK73HB1J000J	CHIP R 0.0 J 1/16W	R1E1E2	R587			RK73HB1J202J	CHIP R 2.0K J 1/16W	KK1K2
R516			RK73HB1J000J	CHIP R 0.0 J 1/16W	Q1X1	R587			RK73HB1J202J	CHIP R 2.0K J 1/16W	R1E1E2
R517			RK73HB1J101J	CHIP R 100 J 1/16W	E1Q1X1	R587			RK73HB1J202J	CHIP R 2.0K J 1/16W	Q1X1
R517			RK73HB1J101J	CHIP R 100 J 1/16W	M1M2C1	R597			RK73HB1J101J	CHIP R 100 J 1/16W	
R519			RK73HB1J101J	CHIP R 100 J 1/16W	E1Q1X1	R598			RK73HB1J471J	CHIP R 470 J 1/16W	
R519			RK73HB1J101J	CHIP R 100 J 1/16W	M1M2C1	R604			RK73HB1J223J	CHIP R 22K J 1/16W	
R521			RK73HB1J101J	CHIP R 100 J 1/16W	E1Q1X1	R606			RK73HH1J680D	CHIP R 68 D 1/16W	
R521			RK73HB1J101J	CHIP R 100 J 1/16W	M1M2C1	R609	*		RK73HH1J241D	CHIP R 240 D 1/16W	
R522		*	RK73HB1J241J	CHIP R 240 J 1/16W	E1Q1X1	R610			RK73HB1J223J	CHIP R 22K J 1/16W	
R522		*	RK73HB1J241J	CHIP R 240 J 1/16W	M1M2C1	R612			RK73HB1J750J	CHIP R 75 J 1/16W	
R524			RK73HB1J102J	CHIP R 1.0K J 1/16W	E1Q1X1	R613			RK73HB1J101J	CHIP R 100 J 1/16W	
R524			RK73HB1J102J	CHIP R 1.0K J 1/16W	M1M2C1	R614			RK73HB1J471J	CHIP R 470 J 1/16W	
R525			RK73GB2A000J	CHIP R 0.0 J 1/10W		R616			RK73HB1J000J	CHIP R 0.0 J 1/16W	
R526			RK73HB1J103J	CHIP R 10K J 1/16W	KR1E1	R627			RK73HB1J000J	CHIP R 0.0 J 1/16W	
R526			RK73HB1J103J	CHIP R 10K J 1/16W	Q1X1M1	R628,629			RK73HB1J102J	CHIP R 1.0K J 1/16W	X1M1M2
R526			RK73HB1J103J	CHIP R 10K J 1/16W	M2C1	R628,629			RK73HB1J102J	CHIP R 1.0K J 1/16W	C1
R527,528			RK73HB1J000J	CHIP R 0.0 J 1/16W		R630,631			RK73HB1J104J	CHIP R 100K J 1/16W	X1M1M2
R529			RK73HB1J100J	CHIP R 10 J 1/16W	E1Q1X1	R630,631			RK73HB1J104J	CHIP R 100K J 1/16W	C1

K: DNX6980 K1: DNX6180 K2: DNX6040EX K3: DDX5180 (North America)

E1: DNX5280BT E2: DNX4280BT (Europe) Q1: DNX5580BT (Russian)

R1: DNX6480BT (Latin America) X1: DNX5380BT (Australia)

C1: DNX5380 (China) M1: DNX5380 M2: DNX5380M (Other Areas)

▲ indicates safety critical components.

PARTS LIST

VIDEO CONTROL UNIT (X15-154x-xx)

Ref.No.	A d d	N e w	Parts No.	Description	Dest inati on	Ref.No.	A d d	N e w	Parts No.	Description	Dest inati on
R632,633			RK73HB1J511J	CHIP R 510 J 1/16W	X1M1M2	D431,432	*		VR1005AAA180	VARISTOR	
R632,633			RK73HB1J511J	CHIP R 510 J 1/16W	C1	D433,434	*		VR1005DDA080	VARISTOR	
R634,635			RK73HH1J472D	CHIP R 4.7K D 1/16W	X1M1M2	D443,444			RKZ6.2KG(B2)	ZENER DIODE	
R634,635			RK73HH1J472D	CHIP R 4.7K D 1/16W	C1	D451	*		VR1005CCA270	VARISTOR	
R636			RK73HB1J472J	CHIP R 4.7K J 1/16W		D455-457			MC2846-T111	DIODE	
R640			RK73HH1J303D	CHIP R 30K D 1/16W		D461	*		VR1005CCA270	VARISTOR	
R641			RK73HH1J512D	CHIP R 5.1K D 1/16W		D462,463			RKZ6.2KG(B2)	ZENER DIODE	X1M1M2
R642	*		RK73HH1J130D	CHIP R 13 D 1/16W		D462,463			RKZ6.2KG(B2)	ZENER DIODE	C1
R643			RK73GB2A000J	CHIP R 0.0 J 1/10W		IC1	*		AN33012UA-VB	ANALOGUE IC	
R644-650			RK73HB1J101J	CHIP R 100 J 1/16W	KK1K2	IC2			AN33013UA-VB	ANALOGUE IC	
R644-650			RK73HB1J101J	CHIP R 100 J 1/16W	R1E1E2	IC3			LM26003MHX	ANALOGUE IC	
R644-650			RK73HB1J101J	CHIP R 100 J 1/16W	Q1X1	IC4	*		XC6220B18BP-G	ANALOGUE IC	
R652			RK73HB1J100J	CHIP R 10 J 1/16W		IC5	*		XC6223B18BP-G	ANALOGUE IC	
R654			RK73HB1J000J	CHIP R 0.0 J 1/16W		IC6	*		XC6223B121P-G	ANALOGUE IC	
						IC7	*		XC6223B331P-G	ANALOGUE IC	
D1 -4	*		RB080L-30	DIODE		IC8			R1114N181B-TR	ANALOGUE IC (1.8V LF)	
D5			1SR154-400	DIODE		IC9			BA00DD0WHFP	ANALOGUE IC	
D7			1SR154-400	DIODE		IC200			NJM2505AF-ZB	ANALOGUE IC	
D8	*		RKS801KF	DIODE		IC201			R1114N331B-TR	ANALOGUE IC (3.3V LF)	
D11			1SR154-400	DIODE		IC202			TC7SET08FU-F	MOS-IC	E1Q1X1
D23	*		RKS801KF	DIODE		IC202			TC7SET08FU-F	MOS-IC	M1M2C1
D201-203			CVL10C270M300	VARISTOR	E1Q1X1	IC203			XC6120N302N-G	MOS-IC	
D201-203			CVL10C270M300	VARISTOR	M1M2C1	IC204			W05-1548-00	ROM IC	KK1K2
D204	*		VR1005CCA270	VARISTOR	E1Q1X1	IC204			W05-1548-00	ROM IC	K3
D204	*		VR1005CCA270	VARISTOR	M1M2C1	IC204			W05-1549-00	ROM IC	E1E2M2
D205	*		VR1005DDA080	VARISTOR	E1Q1X1	IC204			W05-1550-00	ROM IC	M1
D205	*		VR1005DDA080	VARISTOR	M1M2C1	IC204			W05-1551-00	ROM IC	R1X1
D206,207	*		VR1005CCA270	VARISTOR	E1Q1X1	IC204			W05-1552-00	ROM IC	Q1
D206,207	*		VR1005CCA270	VARISTOR	M1M2C1	IC204			W05-1553-00	ROM IC	C1
D210-213	*		VR1005AAA270	VARISTOR		IC205	*		W05-1669-00	MICROCONTROLLER IC	
D214	*		RKS801KF	DIODE	KK1K2	IC206			TC7SH08FU-F	MOS-IC	
D214	*		RKS801KF	DIODE	K3	IC207			NJM2505AF-ZB	ANALOGUE IC	
D216,217	*		VR1005CCA270	VARISTOR	E1Q1X1	IC400			NJM4565E-ZB	ANALOGUE IC	KK1K2
D216,217	*		VR1005CCA270	VARISTOR	M1M2C1	IC400			NJM4565E-ZB	ANALOGUE IC	R1E1E2
D400-403	*		VR1005DDA080	VARISTOR	X1	IC400			NJM4565E-ZB	ANALOGUE IC	Q1X1
D400,401	*		VR1005DDA080	VARISTOR	KK1K2	IC401	*		XC6223B331P-G	ANALOGUE IC	KK1K2
D400,401	*		VR1005DDA080	VARISTOR	R1E1E2	IC401	*		XC6223B331P-G	ANALOGUE IC	R1E1E2
D400,401	*		VR1005DDA080	VARISTOR	Q1	IC401	*		XC6223B331P-G	ANALOGUE IC	Q1X1
D402,403	*		VR1005DDA080	VARISTOR	M1M2C1	IC402			XC6209B502P1	ANALOGUE IC	
D404,405			RKZ6.8KG(B2)	ZENER DIODE	E1Q1X1	IC403	*		BD00C0AWFP	ANALOGUE IC	
D404,405			RKZ6.8KG(B2)	ZENER DIODE	M1M2C1	IC404,405			AK4388AETP	MOS-IC	
D406			RKZ6.2KG(B2)	ZENER DIODE	E1Q1X1	IC406			AN15886A-VF	MOS-IC	
D406			RKZ6.2KG(B2)	ZENER DIODE	M1M2C1	IC408	*		XC6120N412N-G	MOS-IC	
D413-420			RKZ6.2KG(B2)	ZENER DIODE	E1Q1X1	IC409			TC7WH126FU-F	MOS-IC	KK1K2
D413-420			RKZ6.2KG(B2)	ZENER DIODE	M1M2C1	IC409			TC7WH126FU-F	MOS-IC	R1E1E2
D421,422	*		VR1005DDA080	VARISTOR	E1Q1X1	IC409			TC7WH126FU-F	MOS-IC	Q1X1
D421,422	*		VR1005DDA080	VARISTOR	M1M2C1	IC410			TC7SG86FU-F	MOS-IC	KK1K2
D423	*		VR1005CCA270	VARISTOR	E1Q1X1	IC410			TC7SG86FU-F	MOS-IC	R1E1E2
D423	*		VR1005CCA270	VARISTOR	M1M2C1	IC410			TC7SG86FU-F	MOS-IC	Q1X1
D424-426			RKZ6.2KG(B2)	ZENER DIODE	E1Q1X1	Q1			2SA1774	TRANSISTOR	
D424-426			RKZ6.2KG(B2)	ZENER DIODE	M1M2C1	Q2			RT1N441U-T111	TRANSISTOR	
D425,426			RKZ6.2KG(B2)	ZENER DIODE	KK1K2	Q3			2SA1774	TRANSISTOR	
D425,426			RKZ6.2KG(B2)	ZENER DIODE	R1E2K3	Q4			TPC8110-F	FET	
D429	*		RKS801KF	DIODE		Q5			2SC5383-T1(F)	TRANSISTOR	
D430	*		VR1005CCA270	VARISTOR		Q6			2SA1774	TRANSISTOR	

K: DNX6980 K1: DNX6180 K2: DNX6040EX K3: DDX5180 (North America)

E1: DNX5280BT E2: DNX4280BT (Europe) Q1: DNX5580BT (Russian)

R1: DNX6480BT (Latin America) X1: DNX5380BT (Australia)

C1: DNX5380 (China) M1: DNX5380 M2: DNX5380M (Other Areas)

▲ indicates safety critical components.

PARTS LIST

VIDEO CONTROL UNIT (X15-154x-xx)

Ref.No.	A d d w	N e w	Parts No.	Description	Dest inati on
Q7			RT1P140M-T111	TRANSISTOR	
Q8			2SC5383-T1(F)	TRANSISTOR	
Q9			2SA1774	TRANSISTOR	
Q10			2SC5383-T1(F)	TRANSISTOR	
Q11			RT1N144U-T111	TRANSISTOR	
Q12			RT1N441U-T111	TRANSISTOR	
Q13			RT1P141U-T111	TRANSISTOR	
Q14 -16			RT1N441U-T111	TRANSISTOR	
Q17 ,18			TPCF8104-F	FET	
Q19			2SB1689	TRANSISTOR	
Q20			RT1N441U-T111	TRANSISTOR	
Q21			CPH3105-E	TRANSISTOR	
Q22			RT1N144U-T111	TRANSISTOR	
Q23			CPH3105-E	TRANSISTOR	
Q24			RT1N144U-T111	TRANSISTOR	
Q27			RTQ025P02	FET	
Q28			RT1N441U-T111	TRANSISTOR	
Q29			2SB1689	TRANSISTOR	
Q30			RT1N441U-T111	TRANSISTOR	
Q31			TPCF8104-F	FET	
Q32 ,33			RT1N441U-T111	TRANSISTOR	
Q34			2SB1689	TRANSISTOR	
Q35 ,36			2SC5383-T1(F)	TRANSISTOR	
Q37 ,38			2SA1774	TRANSISTOR	
Q39			RT1P144U-T111	TRANSISTOR	
Q40			2SA1774	TRANSISTOR	
Q200			2SB1689	TRANSISTOR	E1Q1X1
Q200			2SB1689	TRANSISTOR	M1M2C1
Q201			RT1P144U-T111	TRANSISTOR	
Q202			RT1N441U-T111	TRANSISTOR	
Q203			2SA1774	TRANSISTOR	
Q205			RT1P144U-T111	TRANSISTOR	KK1K2
Q205			RT1P144U-T111	TRANSISTOR	K3
Q208			2SA1774	TRANSISTOR	
Q209,210			2SC5383-T1(F)	TRANSISTOR	KK1K2
Q209,210			2SC5383-T1(F)	TRANSISTOR	E1K3M1
Q209,210			2SC5383-T1(F)	TRANSISTOR	M2C1
Q211			2SB1689	TRANSISTOR	
Q212			RT1N441U-T111	TRANSISTOR	
Q403			RT1P144U-T111	TRANSISTOR	KK1K2
Q403			RT1P144U-T111	TRANSISTOR	R1E1E2
Q403			RT1P144U-T111	TRANSISTOR	Q1X1
Q423			RT1N430M-T111	TRANSISTOR	
Q424			RT1P441M-T111	TRANSISTOR	
Q426			RT1N430M-T111	TRANSISTOR	
Q427			RT1N441U-T111	TRANSISTOR	KK1K2
Q427			RT1N441U-T111	TRANSISTOR	R1E1E2
Q427			RT1N441U-T111	TRANSISTOR	Q1X1
Q436			RT1N144U-T111	TRANSISTOR	KR1E1
Q436			RT1N144U-T111	TRANSISTOR	Q1X1M1
Q436			RT1N144U-T111	TRANSISTOR	M2C1
Q437			RTQ025P02	FET	KR1E1
Q437			RTQ025P02	FET	Q1X1M1
Q437			RTQ025P02	FET	M2C1
Q438			RT1P144U-T111	TRANSISTOR	

Ref.No.	A d d w	N e w	Parts No.	Description	Dest inati on
Q439,440			RT1N430M-T111	TRANSISTOR	
Q442,443			RT1N144U-T111	TRANSISTOR	X1M1M2
Q442,443			RT1N144U-T111	TRANSISTOR	C1
Q446		*	RT3J33M-1	DUAL FET	X1M1M2
Q446		*	RT3J33M-1	DUAL FET	C1
A401		*	W02-5441-05	ELECTRIC CIRCUIT MODULE (GPS)	
A402		*	W02-5467-05	ELECTRIC CIRCUIT MODULE (BT)	KK1K2
A402		*	W02-5467-05	ELECTRIC CIRCUIT MODULE (BT)	R1E1E2
A402		*	W02-5467-05	ELECTRIC CIRCUIT MODULE (BT)	Q1X1
SWITCH UNIT (X16-7060-10)					
D934			B30-1779-05	LED(1608_SR)	KK1K2
D934			B30-1779-05	LED(1608_SR)	R1E2K3
D936			B30-1779-05	LED(1608_SR)	KK1K2
D936			B30-1779-05	LED(1608_SR)	R1E2K3
C920			CK73HB0J105K	CHIP C 1.0UF K	KK1K2
C920			CK73HB0J105K	CHIP C 1.0UF K	R1E2K3
C921			CK73FB0J226M	CHIP C 22UF M	KK1K2
C921			CK73FB0J226M	CHIP C 22UF M	R1E2K3
CN920		*	E41-3287-05	FLAT CABLE CONNECTOR	KK1K2
CN920		*	E41-3287-05	FLAT CABLE CONNECTOR	R1E2K3
R920			RK73HB1J101J	CHIP R 100 J 1/16W	KK1K2
R920			RK73HB1J101J	CHIP R 100 J 1/16W	R1E2K3
R921			RK73HB1J822J	CHIP R 8.2K J 1/16W	KK1K2
R921			RK73HB1J822J	CHIP R 8.2K J 1/16W	R1E2K3
R922			RK73HB1J223J	CHIP R 22K J 1/16W	KK1K2
R922			RK73HB1J223J	CHIP R 22K J 1/16W	R1E2K3
R924			RK73HB1J392J	CHIP R 3.9K J 1/16W	KK1K2
R924			RK73HB1J392J	CHIP R 3.9K J 1/16W	R1E2K3
R925			RK73HB1J121J	CHIP R 120 J 1/16W	KK1K2
R925			RK73HB1J121J	CHIP R 120 J 1/16W	R1E2K3
R926			RK73GB2A221J	CHIP R 220 J 1/10W	KK1K2
R926			RK73GB2A221J	CHIP R 220 J 1/10W	R1E2K3
R927,928			RK73HB1J512J	CHIP R 5.1K J 1/16W	KK1K2
R927,928			RK73HB1J512J	CHIP R 5.1K J 1/16W	R1E2K3
R929			RK73HH1J361D	CHIP R 360 D 1/16W	KK1K2
R929			RK73HH1J361D	CHIP R 360 D 1/16W	R1E2K3
R930,931			RK73GB2A000J	CHIP R 0.0 J 1/10W	KK1K2
R930,931			RK73GB2A000J	CHIP R 0.0 J 1/10W	R1E2K3
S920-925			S70-0960-05	TACT SWITCH	KK1K2
S920-925			S70-0960-05	TACT SWITCH	R1E2K3
S926			T99-0484-05	ROTARY ENCODER	KK1K2
S926			T99-0484-05	ROTARY ENCODER	R1E2K3
D920		*	VR1005AAA270	VARISTOR	KK1K2
D920		*	VR1005AAA270	VARISTOR	R1E2K3
D922,923			NSSM065T-X	LIGHT EMITTING DIODE	KK1K2
D922,923			NSSM065T-X	LIGHT EMITTING DIODE	R1E2K3
D928			NSSM065T-X	LIGHT EMITTING DIODE	KK1K2
D928			NSSM065T-X	LIGHT EMITTING DIODE	R1E2K3
D935		*	VR1005DDA080	VARISTOR	KK1K2
D935		*	VR1005DDA080	VARISTOR	R1E2K3
IC920			PIC95603	ANALOGUE IC	KK1K2
IC920			PIC95603	ANALOGUE IC	R1E2K3

K: DNX6980 K1: DNX6180 K2: DNX6040EX K3: DDX5180 (North America)

E1: DNX5280BT E2: DNX4280BT (Europe) Q1: DNX5580BT (Russian)

R1: DNX6480BT (Latin America) X1: DNX5380BT (Australia)

C1: DNX5380 (China) M1: DNX5380 M2: DNX5380M (Other Areas)

▲ indicates safety critical components.

PARTS LIST

Ref.No.	A d d w	N e w	Parts No.	Description	Dest inati on
SWITCH UNIT (X16-716x-xx)					
D914			B30-1779-05	LED(1608_SR)	E1Q1X1
D914			B30-1779-05	LED(1608_SR)	M1M2C1
D916			B30-1779-05	LED(1608_SR)	E1Q1X1
D916			B30-1779-05	LED(1608_SR)	M1M2C1
C900			CK73HB0J105K	CHIP C 1.0UF K	E1Q1X1
C900			CK73HB0J105K	CHIP C 1.0UF K	M1M2C1
C901-903			CK73HB1H102K	CHIP C 1000PF K	E1Q1X1
C901-903			CK73HB1H102K	CHIP C 1000PF K	M1M2C1
C904			CK73FB0J226M	CHIP C 22UF M	E1Q1X1
C904			CK73FB0J226M	CHIP C 22UF M	M1M2C1
C905			CK73HB1E103K	CHIP C 0.010UF K	E1Q1X1
C905			CK73HB1E103K	CHIP C 0.010UF K	M1M2C1
C906			CK73HB1A104K	CHIP C 0.10UF K	E1Q1X1
C906			CK73HB1A104K	CHIP C 0.10UF K	M1M2C1
C907			CK73GB0J106M	CHIP C 10UF M	E1Q1X1
C907			CK73GB0J106M	CHIP C 10UF M	M1M2C1
C908			CK73GB1H104K	CHIP C 0.10UF K	X1M1M2
C908			CK73GB1H104K	CHIP C 0.10UF K	C1
CN900		*	E41-3287-05	FLAT CABLE CONNECTOR	E1Q1X1
CN900		*	E41-3287-05	FLAT CABLE CONNECTOR	M1M2C1
CN901		*	E41-2715-05	PIN ASSY	X1M1M2
CN901		*	E41-2715-05	PIN ASSY	C1
J900		*	QNS0288-003	DIA 3.5 TYPE JACK	E1Q1X1
J900		*	QNS0288-003	DIA 3.5 TYPE JACK	M1M2C1
J901			E58-1129-05	RECTANGULAR RECEPTACLE	X1M1M2
J901			E58-1129-05	RECTANGULAR RECEPTACLE	C1
L902-905			L92-0172-05	CHIP FERRITE	E1Q1X1
L902-905			L92-0172-05	CHIP FERRITE	M1M2C1
R900			RK73HB1J101J	CHIP R 100 J 1/16W	E1Q1X1
R900			RK73HB1J101J	CHIP R 100 J 1/16W	M1M2C1
R901			RK73HB1J822J	CHIP R 8.2K J 1/16W	E1Q1X1
R901			RK73HB1J822J	CHIP R 8.2K J 1/16W	M1M2C1
R902			RK73HB1J223J	CHIP R 22K J 1/16W	E1Q1X1
R902			RK73HB1J223J	CHIP R 22K J 1/16W	M1M2C1
R905			RK73HH1J361D	CHIP R 360 D 1/16W	E1Q1X1
R905			RK73HH1J361D	CHIP R 360 D 1/16W	M1M2C1
R906			RK73HB1J392J	CHIP R 3.9K J 1/16W	E1Q1X1
R906			RK73HB1J392J	CHIP R 3.9K J 1/16W	M1M2C1
R907			RK73HB1J471J	CHIP R 470 J 1/16W	E1Q1X1
R907			RK73HB1J471J	CHIP R 470 J 1/16W	M1M2C1
R911			RK73GB2A221J	CHIP R 220 J 1/10W	E1Q1X1
R911			RK73GB2A221J	CHIP R 220 J 1/10W	M1M2C1
R912,913			RK73HB1J512J	CHIP R 5.1K J 1/16W	E1Q1X1
R912,913			RK73HB1J512J	CHIP R 5.1K J 1/16W	M1M2C1
R914			RK73GB2A4R7J	CHIP R 4.7 J 1/10W	E1Q1X1
R914			RK73GB2A4R7J	CHIP R 4.7 J 1/10W	M1M2C1
S900-905			S70-0960-05	TACT SWITCH	E1Q1X1
S900-905			S70-0960-05	TACT SWITCH	M1M2C1
S906			T99-0484-05	ROTARY ENCODER	E1Q1X1
S906			T99-0484-05	ROTARY ENCODER	M1M2C1
Ref.No.	A d d w	N e w	Parts No.	Description	Dest inati on
D900		*	VR1005AAA270	VARISTOR	E1Q1X1
D900		*	VR1005AAA270	VARISTOR	M1M2C1
D902,903			NSSM065T-X	LIGHT EMITTING DIODE	E1Q1X1
D902,903			NSSM065T-X	LIGHT EMITTING DIODE	M1M2C1
D908			NSSM065T-X	LIGHT EMITTING DIODE	E1Q1X1
D908			NSSM065T-X	LIGHT EMITTING DIODE	M1M2C1
D915		*	VR1005DDA080	VARISTOR	E1Q1X1
D915		*	VR1005DDA080	VARISTOR	M1M2C1
D918,919		*	VR1005AAA270	VARISTOR	E1Q1X1
D918,919		*	VR1005AAA270	VARISTOR	M1M2C1
IC900			PIC95603	ANALOGUE IC	E1Q1X1
IC900			PIC95603	ANALOGUE IC	M1M2C1
PROCESSOR UNIT (X17-213x-xx)					
D216			B30-1779-05	LED(1608_SR)	E1Q1X1
D216			B30-1779-05	LED(1608_SR)	M1M2C1
CN1			E41-2985-05	FLAT CABLE CONNECTOR	E1Q1X1
CN1			E41-2985-05	FLAT CABLE CONNECTOR	M1M2C1
CN2		*	E41-2715-05	PIN ASSY	X1M1M2
CN2		*	E41-2715-05	PIN ASSY	C1
CN200		*	E41-3265-05	FLAT CABLE CONNECTOR	E1Q1X1
CN200		*	E41-3265-05	FLAT CABLE CONNECTOR	M1M2C1
CN201			E41-2741-05	PIN ASSY	X1M1M2
CN201			E41-2741-05	PIN ASSY	C1
J1 ,2		*	E59-0863-05	RECTANGULAR PLUG	E1Q1X1
J1 ,2		*	E59-0863-05	RECTANGULAR PLUG	M1M2C1
J200,201		*	E58-1143-05	RECTANGULAR RECEPTACLE	E1Q1X1
J200,201		*	E58-1143-05	RECTANGULAR RECEPTACLE	M1M2C1
R2			RK73GB2A000J	CHIP R 0.0 J 1/10W	E1Q1X1
R2			RK73GB2A000J	CHIP R 0.0 J 1/10W	M1M2C1
R210			RK73GB2A000J	CHIP R 0.0 J 1/10W	E1Q1X1
R210			RK73GB2A000J	CHIP R 0.0 J 1/10W	M1M2C1
R212			RK73GB2A131J	CHIP R 130 J 1/10W	E1Q1X1
R212			RK73GB2A131J	CHIP R 130 J 1/10W	M1M2C1
S200			S68-0880-05	PUSH SWITCH	E1Q1X1
S200			S68-0880-05	PUSH SWITCH	M1M2C1
D2		*	VR1005DDA080	VARISTOR	E1Q1X1
D2		*	VR1005DDA080	VARISTOR	M1M2C1
D3 ,4		*	VR1005AAA270	VARISTOR	E1Q1X1
D3 ,4		*	VR1005AAA270	VARISTOR	M1M2C1
D5		*	VR1005DDA080	VARISTOR	E1Q1X1
D5		*	VR1005DDA080	VARISTOR	M1M2C1
D11 -14		*	VR1005DDA080	VARISTOR	E1Q1X1
D11 -14		*	VR1005DDA080	VARISTOR	M1M2C1
D16 -18		*	VR105C3R3BAA	VARISTOR	E1Q1X1
D16 -18		*	VR105C3R3BAA	VARISTOR	M1M2C1
D19 ,20		*	VR1005AAA270	VARISTOR	E1Q1X1
D19 ,20		*	VR1005AAA270	VARISTOR	M1M2C1
D21		*	VR1005DDA080	VARISTOR	E1Q1X1
D21		*	VR1005DDA080	VARISTOR	M1M2C1
D25		*	VR1005DDA080	VARISTOR	E1Q1X1
D25		*	VR1005DDA080	VARISTOR	M1M2C1
D201		*	VR1005DDA080	VARISTOR	E1Q1X1

K: DNX6980 **K1:** DNX6180 **K2:** DNX6040EX **K3:** DDX5180 (North America)

E1: DNX5280BT **E2:** DNX4280BT (Europe) **Q1:** DNX5580BT (Russia)

R1: DNX6480BT (Latin America) **X1:** DNX5380BT (Australia)

C1: DNX5380 (China) **M1:** DNX5380 **M2:** DNX5380M (Other Areas)

 indicates safety critical components.

PARTS LIST

PROCESSOR UNIT (X17-213x-xx)

Ref.No.	A d d	N e w	Parts No.	Description	Dest inati on	Ref.No.	A d d	N e w	Parts No.	Description	Dest inati on
D201		*	VR1005DDA080	VARISTOR	M1M2C1	C64			CK73FB0J106K	CHIP C 10UF K	M1
D202,203		*	VR1005AAA270	VARISTOR	E1Q1X1	C71			CK73FB1C106K	CHIP C 10UF K	K
D202,203		*	VR1005AAA270	VARISTOR	M1M2C1	C72			CE32BJ1C101M	CHIP EL 100UF 16WV	K
D204		*	VR1005DDA080	VARISTOR	E1Q1X1	C73			CK73FB1E475K	CHIP C 4.7UF K	K
D204		*	VR1005DDA080	VARISTOR	M1M2C1	C74			CK73FB1C106K	CHIP C 10UF K	K
D205-209		*	VR105C3R3BAA	VARISTOR	E1Q1X1	C75			CK73FB1E475K	CHIP C 4.7UF K	K
D205-209		*	VR105C3R3BAA	VARISTOR	M1M2C1	C76			CK73GB1H223K	CHIP C 0.022UF K	K
D210-215		*	VR1005DDA080	VARISTOR	E1Q1X1	C77			CK73GB1H103K	CHIP C 0.010UF K	K
D210-215		*	VR1005DDA080	VARISTOR	M1M2C1	C78 ,79			CK73FB1C106K	CHIP C 10UF K	K
D217-219		*	VR105C3R3BAA	VARISTOR	E1Q1X1	C111			CK73HB0J105K	CHIP C 1.0UF K	
D217-219		*	VR105C3R3BAA	VARISTOR	M1M2C1	C112			CK73HB1E103K	CHIP C 0.010UF K	
D220,221		*	VR1005AAA270	VARISTOR	E1Q1X1	C121			CK73GB1C105K	CHIP C 1.0UF K	
D220,221		*	VR1005AAA270	VARISTOR	M1M2C1	C131			CK73HB0J105K	CHIP C 1.0UF K	
D222		*	VR1005DDA080	VARISTOR	E1Q1X1	C132			CK73HB1E103K	CHIP C 0.010UF K	
D222		*	VR1005DDA080	VARISTOR	M1M2C1	C151			CK73FB1E474K	CHIP C 0.47UF K	
D226		*	VR1005DDA080	VARISTOR	E1Q1X1	C181			CK73HB1E103K	CHIP C 0.010UF K	
D226		*	VR1005DDA080	VARISTOR	M1M2C1	C202			CK73HB1E103K	CHIP C 0.010UF K	
D227,228		*	VR105C3R3BAA	VARISTOR	E1Q1X1	C203			CK73GB1C104K	CHIP C 0.10UF K	
D227,228		*	VR105C3R3BAA	VARISTOR	M1M2C1	C204			CK73HB1E103K	CHIP C 0.010UF K	
D229,230		*	VR1005DDA080	VARISTOR	E1Q1X1	C205			CK73GB1C104K	CHIP C 0.10UF K	
D229,230		*	VR1005DDA080	VARISTOR	M1M2C1	C206			CK73FB1C106K	CHIP C 10UF K	
ELECTRIC UNIT (X34-695x-xx)						C207			CK73HB1E103K	CHIP C 0.010UF K	
C1			C90-6866-05	ELECTRO 6800UF 16WV	E1E2M2	C208			CK73HB1A104K	CHIP C 0.10UF K	
C2 ,3			CK73GB1H104K	CHIP C 0.10UF K		C209			CK73FB1C106K	CHIP C 10UF K	
C4 ,5			CK73ER2J333K	CHIP C 33000PF K		C210			CK73HB1E103K	CHIP C 0.010UF K	
C6 -9			CK73GB1C224K	CHIP C 0.22UF K		C211			CK73GB1C104K	CHIP C 0.10UF K	
C14 -17			CC73GCH1H150J	CHIP C 15PF J		C212			CK73FB1C106K	CHIP C 10UF K	
C20			CK73HB0J105K	CHIP C 1.0UF K		C214			CK73FB1C106K	CHIP C 10UF K	
C21			CE32CL1C100M	CHIP EL 10UF 16WV		C231			CK73FB1C106K	CHIP C 10UF K	KK1K2
C22			C90-6780-05	ELECTRO 1UF 16WV		C231			CK73FB1C106K	CHIP C 10UF K	R1E1E2
C23			CK73HB0J105K	CHIP C 1.0UF K		C231			CK73FB1C106K	CHIP C 10UF K	Q1K3M1
C31		*	C90-7001-05	ELECTRO 100UF 25WV		C231			CK73FB1C106K	CHIP C 10UF K	M2
C32			CK73FB1H224K	CHIP C 0.22UF K		C232			CC73HCH1H331J	CHIP C 330PF J	KK1K2
C33			CK73GB1C105K	CHIP C 1.0UF K		C232			CC73HCH1H331J	CHIP C 330PF J	R1E1E2
C34			CE32CL1C470M	CHIP EL 47UF 16WV		C232			CC73HCH1H331J	CHIP C 330PF J	Q1K3M1
C35			CK73GB1C104K	CHIP C 0.10UF K		C232			CC73HCH1H331J	CHIP C 330PF J	
C36			CE32CL1C470M	CHIP EL 47UF 16WV		C232			CC73HCH1H331J	CHIP C 330PF J	M2
C37			CK73GB1C224K	CHIP C 0.22UF K		C233,234			CC73GCH1H120J	CHIP C 12PF J	KK1K2
C38		*	C90-7001-05	ELECTRO 100UF 25WV		C233,234			CC73GCH1H120J	CHIP C 12PF J	R1E1E2
C41			CK73HB1E103K	CHIP C 0.010UF K		C233,234			CC73GCH1H120J	CHIP C 12PF J	Q1K3M1
C42			C90-6851-05	ELECTRO 220UF 25WV		C233,234			CC73GCH1H120J	CHIP C 12PF J	M2
C44			CK73HB1A104K	CHIP C 0.10UF K		C235			CK73FB1C106K	CHIP C 10UF K	KK1K2
C45 ,46			CE32CL1V100M	CHIP EL 10UF 35WV		C235			CK73FB1C106K	CHIP C 10UF K	R1E1E2
C61			CK73FB1C106K	CHIP C 10UF K	KK1K2	C235			CK73FB1C106K	CHIP C 10UF K	Q1K3M1
C61			CK73FB1C106K	CHIP C 10UF K	E1E2Q1	C235			CK73FB1C106K	CHIP C 10UF K	M2
C61			CK73FB1C106K	CHIP C 10UF K	M1	C236			CK73HB1E103K	CHIP C 0.010UF K	KK1K2
C62			CK73GB1H104K	CHIP C 0.10UF K	KK1K2	C236			CK73HB1E103K	CHIP C 0.010UF K	R1E1E2
C62			CK73GB1H104K	CHIP C 0.10UF K	E1E2Q1	C236			CK73HB1E103K	CHIP C 0.010UF K	Q1K3M1
C62			CK73GB1H104K	CHIP C 0.10UF K	M1	C236			CK73HB1E103K	CHIP C 0.010UF K	M2
C63			CK73HB1A104K	CHIP C 0.10UF K	KK1K2	C241			CK73GB1H102K	CHIP C 1000PF K	KK1K2
C63			CK73HB1A104K	CHIP C 0.10UF K	E1E2Q1	C241			CK73GB1H102K	CHIP C 1000PF K	E1E2Q1
C63			CK73HB1A104K	CHIP C 0.10UF K	M1	C241			CK73GB1H102K	CHIP C 1000PF K	M1
C64			CK73FB0J106K	CHIP C 10UF K	KK1K2	C242			CC73GCH1H070E	CHIP C 7.0PF D	KK1K2
C64			CK73FB0J106K	CHIP C 10UF K	E1E2Q1	C242			CC73GCH1H070E	CHIP C 7.0PF D	E1E2Q1
						C242			CC73GCH1H070E	CHIP C 7.0PF D	M1
						C243			CC73GCH1H180J	CHIP C 18PF J	KK1K2

K: DNX6980 K1: DNX6180 K2: DNX6040EX K3: DDX5180 (North America)

E1: DNX5280BT E2: DNX4280BT (Europe) Q1: DNX5580BT (Russian)

R1: DNX6480BT (Latin America) X1: DNX5380BT (Australia)

C1: DNX5380 (China) M1: DNX5380 M2: DNX5380M (Other Areas)

▲ indicates safety critical components.

PARTS LIST

ELECTRIC UNIT (X34-695x-xx)

Ref.No.	A d d	N e w	Parts No.	Description	Dest inati on	Ref.No.	A d d	N e w	Parts No.	Description	Dest inati on
C243			CC73GCH1H180J	CHIP C 18PF J	E1E2Q1	C310			CK73HB0J105K	CHIP C 1.0UF K	
C243			CC73GCH1H180J	CHIP C 18PF J	M1	C311,312			CK73GB1A105K	CHIP C 1.0UF K	
C244			CC73GCH1H150J	CHIP C 15PF J	KK1K2	C313			CK73HB0J105K	CHIP C 1.0UF K	
C244			CC73GCH1H150J	CHIP C 15PF J	E1E2Q1	C314			CE32CL1H010M	CHIP EL 1.0UF 50WV	
C244			CC73GCH1H150J	CHIP C 15PF J	M1	C315			CE32CL1C470M	CHIP EL 47UF 16WV	
C245			CC73GCH1H180J	CHIP C 18PF J	KK1K2	C317,318			CK73GB1A105K	CHIP C 1.0UF K	
C245			CC73GCH1H180J	CHIP C 18PF J	E1E2Q1	C319			CK73HB1E103K	CHIP C 0.010UF K	
C245			CC73GCH1H180J	CHIP C 18PF J	M1	C320			CE32BJ1C100M	CHIP EL 10UF 16WV	
C246			CC73GCH1H390J	CHIP C 39PF J	KK1K2	C321,322			CE32CL1H2R2M	CHIP EL 2.2UF 50WV	
C246			CC73GCH1H390J	CHIP C 39PF J	E1E2Q1	C323-326			CK73GB1A105K	CHIP C 1.0UF K	
C246			CC73GCH1H390J	CHIP C 39PF J	M1	C341,342			CE32BJ1C100M	CHIP EL 10UF 16WV	KK1K2
C247			CC73GCH1H020C	CHIP C 2.0PF C	KK1K2	C341,342			CE32BJ1C100M	CHIP EL 10UF 16WV	R1E1Q1
C247			CC73GCH1H020C	CHIP C 2.0PF C	E1E2Q1	C341,342			CE32BJ1C100M	CHIP EL 10UF 16WV	X1K3M1
C247			CC73GCH1H020C	CHIP C 2.0PF C	M1	C341,342			CE32BJ1C100M	CHIP EL 10UF 16WV	M2C1
C248			CC73GCH1H120J	CHIP C 12PF J	KK1K2	C343,344			CK73HB1H102K	CHIP C 1000PF K	KK1K2
C248			CC73GCH1H120J	CHIP C 12PF J	E1E2Q1	C343,344			CK73HB1H102K	CHIP C 1000PF K	R1E1Q1
C248			CC73GCH1H120J	CHIP C 12PF J	M1	C343,344			CK73HB1H102K	CHIP C 1000PF K	X1K3M1
C249,250			CC73GCH1H102J	CHIP C 1000PF J	KK1K2	C343,344			CK73HB1H102K	CHIP C 1000PF K	M2C1
C249,250			CC73GCH1H102J	CHIP C 1000PF J	E1E2Q1	C351,352			CE32BJ1C100M	CHIP EL 10UF 16WV	KK1K2
C249,250			CC73GCH1H102J	CHIP C 1000PF J	M1	C351,352			CE32BJ1C100M	CHIP EL 10UF 16WV	R1E1Q1
C251			CK73GB1C105K	CHIP C 1.0UF K	KK1K2	C351,352			CE32BJ1C100M	CHIP EL 10UF 16WV	X1K3M1
C251			CK73GB1C105K	CHIP C 1.0UF K	E1E2Q1	C351,352			CE32BJ1C100M	CHIP EL 10UF 16WV	M2C1
C251			CK73GB1C105K	CHIP C 1.0UF K	M1	C353,354			CK73HB1H102K	CHIP C 1000PF K	KK1K2
C252			CC73GCH1H221J	CHIP C 220PF J	KK1K2	C353,354			CK73HB1H102K	CHIP C 1000PF K	R1E1Q1
C252			CC73GCH1H221J	CHIP C 220PF J	E1E2Q1	C353,354			CK73HB1H102K	CHIP C 1000PF K	X1K3M1
C252			CC73GCH1H221J	CHIP C 220PF J	M1	C353,354			CK73HB1H102K	CHIP C 1000PF K	M2C1
C253,254			CC73GCH1H102J	CHIP C 1000PF J	KK1K2	C361,362			CK73EB1C106K	CHIP C 10UF K	
C253,254			CC73GCH1H102J	CHIP C 1000PF J	E1E2Q1	C363,364			CK73HB1H102K	CHIP C 1000PF K	
C253,254			CC73GCH1H102J	CHIP C 1000PF J	M1	C371,372			CE32BJ1C100M	CHIP EL 10UF 16WV	K
C255			CC73GCH1H030C	CHIP C 3.0PF C	KK1K2	C373,374			CK73HB1E103K	CHIP C 0.010UF K	K
C255			CC73GCH1H030C	CHIP C 3.0PF C	E1E2Q1	C381,382			CE32BJ1C100M	CHIP EL 10UF 16WV	K
C255			CC73GCH1H030C	CHIP C 3.0PF C	M1	C383,384			CK73HB1E103K	CHIP C 0.010UF K	K
C256,257			CC73GCH1H560J	CHIP C 56PF J	KK1K2	C391,392			CK73FB1C106K	CHIP C 10UF K	K
C256,257			CC73GCH1H560J	CHIP C 56PF J	E1E2Q1	C393,394			CK73HB1E103K	CHIP C 0.010UF K	K
C256,257			CC73GCH1H560J	CHIP C 56PF J	M1	C401			CE32BJ1C220M	CHIP EL 22UF 16WV	
C261			CC73GCH1H150J	CHIP C 15PF J	KK1K2	C402			CK73GB1C104K	CHIP C 0.10UF K	
C261			CC73GCH1H470J	CHIP C 47PF J	E1E2Q1	C403			CK73FB1C106K	CHIP C 10UF K	
C261			CC73GCH1H470J	CHIP C 47PF J	M1	C404-406			CK73GB1A105K	CHIP C 1.0UF K	KK1K2
C264			CK73GB1C104K	CHIP C 0.10UF K		C404-406			CK73GB1A105K	CHIP C 1.0UF K	R1E1E2
C265,266			CC73GCH1H220J	CHIP C 22PF J	KK1K2	C404-406			CK73GB1A105K	CHIP C 1.0UF K	Q1X1
C265,266			CC73GCH1H220J	CHIP C 22PF J	E1E2Q1	C407-409			CK73GB1A105K	CHIP C 1.0UF K	K3M1M2
C265,266			CC73GCH1H220J	CHIP C 22PF J	M1	C407-409			CK73GB1A105K	CHIP C 1.0UF K	C1
C270			CK73HB1A104K	CHIP C 0.10UF K	KK1K2	C411-413			CK73GB1A105K	CHIP C 1.0UF K	KK1K2
C270			CK73HB1A104K	CHIP C 0.10UF K	E1E2Q1	C411-413			CK73GB1A105K	CHIP C 1.0UF K	K3
C270			CK73HB1A104K	CHIP C 0.10UF K	M1	C411-416			CK73GB1A105K	CHIP C 1.0UF K	R1E2
C271,272			CK73FB0J106K	CHIP C 10UF K	KK1K2	C414-416			CK73GB1A105K	CHIP C 1.0UF K	Q1X1
C271,272			CK73FB0J106K	CHIP C 10UF K	E1E2Q1	C417-419			CK73FB1C106K	CHIP C 10UF K	
C271,272			CK73FB0J106K	CHIP C 10UF K	M1	C420-422			CK73GB1A105K	CHIP C 1.0UF K	
C301			CK73GB1A105K	CHIP C 1.0UF K		C423			CK73FB1A225K	CHIP C 2.2UF K	
C302			CK73FB1C106K	CHIP C 10UF K		C424			CK73FB1C106K	CHIP C 10UF K	
C303,304			CK73GB1A105K	CHIP C 1.0UF K		C425			CK73FB1A225K	CHIP C 2.2UF K	
C305			CK73FB1C106K	CHIP C 10UF K		C426			CK73HB1E103K	CHIP C 0.010UF K	
C306			CK73GB1A105K	CHIP C 1.0UF K		C428,429			CK73HB1H102K	CHIP C 1000PF K	
C307			CK73HB0J105K	CHIP C 1.0UF K		C502-504			CK73HB1H102K	CHIP C 1000PF K	KK1K2
C308,309			CK73HB0J474K	CHIP C 0.47UF K		C502-504			CK73HB1H102K	CHIP C 1000PF K	R1E1E2

K: DNX6980 K1: DNX6180 K2: DNX6040EX K3: DDX5180 (North America)

E1: DNX5280BT E2: DNX4280BT (Europe) Q1: DNX5580BT (Russian)

R1: DNX6480BT (Latin America) X1: DNX5380BT (Australia)

C1: DNX5380 (China) M1: DNX5380 M2: DNX5380M (Other Areas)

▲ indicates safety critical components.

PARTS LIST

ELECTRIC UNIT (X34-695x-xx)

Ref.No.	A d d	N e w	Parts No.	Description	Dest inati on	Ref.No.	A d d	N e w	Parts No.	Description	Dest inati on
C502-504			CK73HB1H102K	CHIP C 1000PF K	Q1K3	F571			F53-0306-05	FUSE(UL,CSA) 5A	M2C1
C573			CK73GB1C104K	CHIP C 0.10UF K	KK1K2	L1			L33-2459-05	CHOKE COIL ASSY	
C573			CK73GB1C104K	CHIP C 0.10UF K	E1K3M1	L2			L33-2436-05	CHOKE COIL ASSY	
C573			CK73GB1C104K	CHIP C 0.10UF K	M2C1	L61	*		L41-4792-62	SMALL FIXED INDUCTOR(4.7U)	KK1K2
C574			CK73GB0J475K	CHIP C 4.7UF K	KK1K2	L61	*		L41-4792-62	SMALL FIXED INDUCTOR(4.7U)	E1E2Q1
C574			CK73GB0J475K	CHIP C 4.7UF K	E1K3M1	L61	*		L41-4792-62	SMALL FIXED INDUCTOR(4.7U)	M1
C574			CK73GB0J475K	CHIP C 4.7UF K	M2C1	L71	*		L41-2201-62	SMALL FIXED INDUCTOR(22U)	K
C575-577			CK73GB1A105K	CHIP C 1.0UF K	KK1K2	L201-204	*		L41-4792-62	SMALL FIXED INDUCTOR(4.7U)	
C575-577			CK73GB1A105K	CHIP C 1.0UF K	E1K3M1	L231	*		L41-4792-62	SMALL FIXED INDUCTOR(4.7U)	KK1K2
C575-577			CK73GB1A105K	CHIP C 1.0UF K	M2C1	L231	*		L41-4792-62	SMALL FIXED INDUCTOR(4.7U)	R1E1E2
C578			CK73GB1H104K	CHIP C 0.10UF K	KK1K2	L231	*		L41-4792-62	SMALL FIXED INDUCTOR(4.7U)	Q1K3M1
C578			CK73GB1H104K	CHIP C 0.10UF K	E1K3M1	L231	*		L41-4792-62	SMALL FIXED INDUCTOR(4.7U)	M2
C578			CK73GB1H104K	CHIP C 0.10UF K	M2C1	L241			L92-0329-05	CHIP FERRITE	KK1K2
C579			CK73FB1H224K	CHIP C 0.22UF K	KK1K2	L241			L92-0329-05	CHIP FERRITE	E1E2Q1
C579			CK73FB1H224K	CHIP C 0.22UF K	E1K3M1	L241			L92-0329-05	CHIP FERRITE	M1
C579			CK73FB1H224K	CHIP C 0.22UF K	M2C1	L242			L41-2705-33	SMALL FIXED INDUCTOR(27U)	KK1K2
C596			CK73GB0J225K	CHIP C 2.2UF K		L242			L41-2705-33	SMALL FIXED INDUCTOR(27U)	E1E2Q1
C597			CE32BJ0J470M	CHIP EL 47UF 6.3WV		L242			L41-2705-33	SMALL FIXED INDUCTOR(27U)	M1
C601-604			CC73HCH1H101J	CHIP C 100PF J		L243			L41-1805-33	SMALL FIXED INDUCTOR(18U)	KK1K2
C605-608			CC73HCH1H221J	CHIP C 220PF J		L243			L41-1805-33	SMALL FIXED INDUCTOR(18U)	E1E2Q1
C609-616			CK73HB1H222K	CHIP C 2200PF K		L243			L41-1805-33	SMALL FIXED INDUCTOR(18U)	M1
C617-620			CC73HCH1H221J	CHIP C 220PF J		L244-246	*		L41-1588-61	SMALL FIXED INDUCTOR(C2012C-R	KK1K2
C621,622			CC73HCH1H050C	CHIP C 5.0PF C		L244-246	*		L41-1588-61	SMALL FIXED INDUCTOR(C2012C-R	E1E2Q1
C623			CC73GCH1H102J	CHIP C 1000PF J		L244-246	*		L41-1588-61	SMALL FIXED INDUCTOR(C2012C-R	M1
C624,625			CC73HCH1H040C	CHIP C 4.0PF C		L247			L19-0825-05	BALUN TRANSFORMER	KK1K2
C626			CC73GCH1H101J	CHIP C 100PF J		L247			L19-0825-05	BALUN TRANSFORMER	E1E2Q1
C630			CC73HCH1H101J	CHIP C 100PF J		L247			L19-0825-05	BALUN TRANSFORMER	M1
C631			CC73HCH1H150J	CHIP C 15PF J		L248	*		L41-1888-61	SMALL FIXED INDUCTOR(C2012C-R	KK1K2
C632			CC73HCH1H070D	CHIP C 7.0PF D		L248	*		L41-1888-61	SMALL FIXED INDUCTOR(C2012C-R	E1E2Q1
C633			CC73HCH1H150J	CHIP C 15PF J		L248	*		L41-1888-61	SMALL FIXED INDUCTOR(C2012C-R	M1
C634			CC73HCH1H070D	CHIP C 7.0PF D		L261	*		L41-1588-61	SMALL FIXED INDUCTOR(C2012C-R	KK1K2
C643,644			CC73GCH1H470J	CHIP C 47PF J		L261	*		L41-1588-61	SMALL FIXED INDUCTOR(C2012C-R	E1E2Q1
CN101		*	E41-3253-05	SOCKET FOR PIN ASSY		L261	*		L41-1588-61	SMALL FIXED INDUCTOR(C2012C-R	M1
CN102		*	E41-3254-05	SOCKET FOR PIN ASSY		L262,263			L92-0329-05	CHIP FERRITE	KK1K2
CN596			E41-1682-05	PIN ASSY		L262,263			L92-0329-05	CHIP FERRITE	E1E2Q1
J1			E58-1043-05	RECTANGULAR RECEPTACLE		L262,263			L92-0329-05	CHIP FERRITE	M1
J301		*	E63-0987-05	PIN JACK	KK1K2	L264			L41-2278-61	SMALL FIXED INDUCTOR(C2012C-R	KK1K2
J301		*	E63-0987-05	PIN JACK	R1E1Q1	L264			L41-2278-61	SMALL FIXED INDUCTOR(C2012C-R	E1E2Q1
J301		*	E63-0987-05	PIN JACK	X1K3M1	L264			L41-2278-61	SMALL FIXED INDUCTOR(C2012C-R	M1
J301		*	E63-0987-05	PIN JACK	M2C1	L571	*		L41-4792-62	SMALL FIXED INDUCTOR(4.7U)	KK1K2
J302		*	E63-0986-05	PIN JACK	E2	L571	*		L41-4792-62	SMALL FIXED INDUCTOR(4.7U)	E1K3M1
J501		*	E11-0676-05	3.5D PHONE JACK	KK1K2	L571	*		L41-4792-62	SMALL FIXED INDUCTOR(4.7U)	M2C1
J501		*	E11-0676-05	3.5D PHONE JACK	R1E1E2	X231			L77-3827-05	CRYSTAL RESONATOR	KK1K2
J501		*	E11-0676-05	3.5D PHONE JACK	Q1K3	X231			L77-3827-05	CRYSTAL RESONATOR	R1E1E2
J531		*	E11-0676-05	3.5D PHONE JACK	KK1K2	X231			L77-3827-05	CRYSTAL RESONATOR	Q1K3M1
J531		*	E11-0676-05	3.5D PHONE JACK	R1E2X1	X231			L77-3827-05	CRYSTAL RESONATOR	M2
J531		*	E11-0676-05	3.5D PHONE JACK	K3M1M2	X261			L77-2921-15	CRYSTAL RESONATOR(32.768KHZ)	KK1K2
J531		*	E11-0676-05	3.5D PHONE JACK	C1	X261			L77-2921-15	CRYSTAL RESONATOR(32.768KHZ)	E1E2Q1
J571			E58-1097-05	RECTANGULAR RECEPTACLE	KK1K2	X261			L77-2921-15	CRYSTAL RESONATOR(32.768KHZ)	M1
J571			E58-1097-05	RECTANGULAR RECEPTACLE	E1K3M1	Q	2C		N35-2604-43	BINDING HEAD MACHINE SCREW	KK1K2
J571			E58-1097-05	RECTANGULAR RECEPTACLE	M2C1	Q	2C		N35-2604-43	BINDING HEAD MACHINE SCREW	E1K3M1
W201			E30-6883-05	CORD WITH PLUG (ANT)		Q	2C		N35-2604-43	BINDING HEAD MACHINE SCREW	M2C1
F571			F53-0306-05	FUSE(UL,CSA) 5A	KK1K2	R	2C		N80-3008-48	PAN HEAD TAPTITE SCREW	
F571			F53-0306-05	FUSE(UL,CSA) 5A	E1K3M1						

K: DNX6980 K1: DNX6180 K2: DNX6040EX K3: DDX5180 (North America)

E1: DNX5280BT E2: DNX4280BT (Europe) Q1: DNX5580BT (Russian)

R1: DNX6480BT (Latin America) X1: DNX5380BT (Australia)

C1: DNX5380 (China) M1: DNX5380 M2: DNX5380M (Other Areas)

▲ indicates safety critical components.

PARTS LIST

ELECTRIC UNIT (X34-695x-xx)

Ref.No.	A d d	N e w	Parts No.	Description	Dest inati on	Ref.No.	A d d	N e w	Parts No.	Description	Dest inati on
R1 -4			RK73GB2A680J	CHIP R 68 J 1/10W		R205			RK73GB2A102J	CHIP R 1.0K J 1/10W	
R5			RK73HB1J473J	CHIP R 47K J 1/16W		R206-211			RK73HB1J101J	CHIP R 100 J 1/16W	
R6			RK73HB1J330J	CHIP R 33 J 1/16W		R231,232			RK73HB1J222J	CHIP R 2.2K J 1/16W	KK1K2
R7			RK73HB1J123J	CHIP R 12K J 1/16W		R231,232			RK73HB1J222J	CHIP R 2.2K J 1/16W	R1E1E2
R8			RK73HB1J473J	CHIP R 47K J 1/16W		R231,232			RK73HB1J222J	CHIP R 2.2K J 1/16W	Q1K3M1
R9			RK73HB1J331J	CHIP R 330 J 1/16W		R231,232			RK73HB1J222J	CHIP R 2.2K J 1/16W	M2
R10			RK73GB2A432J	CHIP R 4.3K J 1/10W		R233			RK73GB2A101J	CHIP R 100 J 1/10W	KK1K2
R31			RK73GH2A392D	CHIP R 3.9K D 1/10W		R233			RK73GB2A101J	CHIP R 100 J 1/10W	R1E1E2
R32			RK73GH2A751D	CHIP R 750 D 1/10W		R233			RK73GB2A101J	CHIP R 100 J 1/10W	Q1K3M1
R33			RK73GH2A273D	CHIP R 27K D 1/10W		R233			RK73GB2A101J	CHIP R 100 J 1/10W	M2
R34			RK73GH2A472D	CHIP R 4.7K D 1/10W		R234			RK73HB1J222J	CHIP R 2.2K J 1/16W	KK1K2
R35			RK73GH2A221D	CHIP R 220 D 1/10W		R234			RK73HB1J222J	CHIP R 2.2K J 1/16W	R1E1E2
R37 -39			RK73FB2B000J	CHIP R 0.0 J 1/8W		R234			RK73HB1J222J	CHIP R 2.2K J 1/16W	Q1K3M1
R40			RK73EB2E4R7J	CHIP R 4.7 J 1/4W		R234			RK73HB1J222J	CHIP R 2.2K J 1/16W	M2
R41			RK73HB1J101J	CHIP R 100 J 1/16W		R241			RK73GB2A332J	CHIP R 3.3K J 1/10W	KK1K2
R42			RK73FB2B000J	CHIP R 0.0 J 1/8W		R241			RK73GB2A332J	CHIP R 3.3K J 1/10W	E1E2Q1
R61			RK73FB2B000J	CHIP R 0.0 J 1/8W	KK1K2	R241			RK73GB2A332J	CHIP R 3.3K J 1/10W	M1
R61			RK73FB2B000J	CHIP R 0.0 J 1/8W	E1E2Q1	R242			RK73GB2A562J	CHIP R 5.6K J 1/10W	KK1K2
R61			RK73FB2B000J	CHIP R 0.0 J 1/8W	M1	R242			RK73GB2A562J	CHIP R 5.6K J 1/10W	E1E2Q1
R71			RK73FB2B152J	CHIP R 1.5K J 1/8W	K	R242			RK73GB2A562J	CHIP R 5.6K J 1/10W	M1
R72			RK73GB2A104J	CHIP R 100K J 1/10W	K	R243			RK73GB2A330J	CHIP R 33 J 1/10W	KK1K2
R73			RK73GB2A750J	CHIP R 75 J 1/10W	K	R243			RK73GB2A330J	CHIP R 33 J 1/10W	E1E2Q1
R74			RK73HB1J473J	CHIP R 47K J 1/10W	K	R243			RK73GB2A330J	CHIP R 33 J 1/10W	M1
R75			RK73GB2A272J	CHIP R 2.7K J 1/10W	K	R244			RK73GB2A331J	CHIP R 330 J 1/10W	KK1K2
R76			RK73GB2A470J	CHIP R 47 J 1/10W	K	R244			RK73GB2A331J	CHIP R 330 J 1/10W	E1E2Q1
R77			RK73GB2A752J	CHIP R 7.5K J 1/10W	K	R244			RK73GB2A331J	CHIP R 330 J 1/10W	M1
R78			RK73GB2A274J	CHIP R 270K J 1/10W	K	R245			RK73GB2A330J	CHIP R 33 J 1/10W	KK1K2
R79			RK73GB2A563J	CHIP R 56K J 1/10W	K	R245			RK73GB2A330J	CHIP R 33 J 1/10W	E1E2Q1
R80			RK73GB2A470J	CHIP R 47 J 1/10W	K	R245			RK73GB2A330J	CHIP R 33 J 1/10W	M1
R81			RK73GB2A103J	CHIP R 10K J 1/10W	K	R246			RK73GB2A331J	CHIP R 330 J 1/10W	KK1K2
R82 ,83			RK73GB2A913J	CHIP R 91K J 1/10W	K	R246			RK73GB2A331J	CHIP R 330 J 1/10W	E1E2Q1
R112			RK73EB2E272J	CHIP R 2.7K J 1/4W		R246			RK73GB2A331J	CHIP R 330 J 1/10W	M1
R113			RK73HB1J102J	CHIP R 1.0K J 1/16W		R247			RK73GB2A431J	CHIP R 430 J 1/10W	KK1K2
R123			RK73EB2E103J	CHIP R 10K J 1/4W		R247			RK73GB2A431J	CHIP R 430 J 1/10W	E1E2Q1
R132			RK73EB2E272J	CHIP R 2.7K J 1/4W		R247			RK73GB2A431J	CHIP R 430 J 1/10W	M1
R133			RK73HB1J102J	CHIP R 1.0K J 1/16W		R248			RK73GB2A270J	CHIP R 27 J 1/10W	KK1K2
R141			RK73PB2H101J	CHIP R 100 J 1/2W		R248			RK73GB2A270J	CHIP R 27 J 1/10W	E1E2Q1
R151			RK73EB2E153J	CHIP R 15K J 1/4W		R248			RK73GB2A270J	CHIP R 27 J 1/10W	M1
R152,153			RK73EB2E622J	CHIP R 6.2K J 1/4W		R249			RK73GB2A331J	CHIP R 330 J 1/10W	KK1K2
R154			RK73HB1J912J	CHIP R 9.1K J 1/16W		R249			RK73GB2A331J	CHIP R 330 J 1/10W	E1E2Q1
R161			RK73FB2B472J	CHIP R 4.7K J 1/8W	KK1K2	R249			RK73GB2A331J	CHIP R 330 J 1/10W	M1
R161			RK73FB2B472J	CHIP R 4.7K J 1/8W	R1X1K3	R250			RK73GB2A151J	CHIP R 150 J 1/10W	KK1K2
R161			RK73FB2B472J	CHIP R 4.7K J 1/8W	M1M2C1	R250			RK73GB2A151J	CHIP R 150 J 1/10W	E1E2Q1
R171			RK73FB2B472J	CHIP R 4.7K J 1/8W		R250			RK73GB2A151J	CHIP R 150 J 1/10W	M1
R172			RK73EB2E000J	CHIP R 0.0 J 1/4W	E1E2Q1	R251			RK73GB2A431J	CHIP R 430 J 1/10W	KK1K2
R181			RK73HB1J104J	CHIP R 100K J 1/16W		R251			RK73GB2A431J	CHIP R 430 J 1/10W	E1E2Q1
R182			RK73HB1J473J	CHIP R 47K J 1/16W		R251			RK73GB2A431J	CHIP R 430 J 1/10W	M1
R183			RK73EB2E103J	CHIP R 10K J 1/4W		R252			RK73GB2A220J	CHIP R 22 J 1/10W	E1E2Q1
R201			RK73FB2B1R0J	CHIP R 1.0 J 1/8W		R252			RK73GB2A220J	CHIP R 22 J 1/10W	M1
R202			RK73GB2A000J	CHIP R 0.0 J 1/10W	R1X1K3	R252			RK73GB2A470J	CHIP R 47 J 1/10W	KK1K2
R202			RK73GB2A000J	CHIP R 0.0 J 1/10W	M2C1	R262			RK73GB2A000J	CHIP R 0.0 J 1/10W	KK1K2
R203			RK73GB2A000J	CHIP R 0.0 J 1/10W	KK1K2	R262			RK73GB2A000J	CHIP R 0.0 J 1/10W	E1E2Q1
R203			RK73GB2A000J	CHIP R 0.0 J 1/10W	E1E2Q1	R262			RK73GB2A000J	CHIP R 0.0 J 1/10W	M1
R203			RK73GB2A000J	CHIP R 0.0 J 1/10W	M1	R263			RK73HB1J101J	CHIP R 100 J 1/16W	
R204			RK73GB2A223J	CHIP R 22K J 1/10W		R264			RK73HB1J103J	CHIP R 10K J 1/16W	KK1K2

K: DNX6980 K1: DNX6180 K2: DNX6040EX K3: DDX5180 (North America)

E1: DNX5280BT E2: DNX4280BT (Europe) Q1: DNX5580BT (Russian)

R1: DNX6480BT (Latin America) X1: DNX5380BT (Australia)

C1: DNX5380 (China) M1: DNX5380 M2: DNX5380M (Other Areas)

▲ indicates safety critical components.

PARTS LIST

ELECTRIC UNIT (X34-695x-xx)

Ref.No.	A d d	N e w	Parts No.	Description	Dest inati on	Ref.No.	A d d	N e w	Parts No.	Description	Dest inati on
R264			RK73HB1J103J	CHIP R 10K J 1/16W	E1E2Q1	R365,366			RK73HB1J100J	CHIP R 10 J 1/16W	E1E2Q1
R264			RK73HB1J103J	CHIP R 10K J 1/16W	M1	R365,366			RK73HB1J100J	CHIP R 10 J 1/16W	X1K3M1
R265			RK73GB2A000J	CHIP R 0.0 J 1/10W		R365,366			RK73HB1J100J	CHIP R 10 J 1/16W	M2C1
R266,267			RK73HB1J101J	CHIP R 100 J 1/16W	KK1K2	R371-374			RK73HB1J103J	CHIP R 10K J 1/16W	K
R266,267			RK73HB1J101J	CHIP R 100 J 1/16W	E1E2Q1	R375,376			RK73EB2E820J	CHIP R 82 J 1/4W	KK1K2
R266,267			RK73HB1J101J	CHIP R 100 J 1/16W	M1	R375,376			RK73EB2E820J	CHIP R 82 J 1/4W	R1E1Q1
R269			RK73GB2A000J	CHIP R 0.0 J 1/10W	KK1K2	R375,376			RK73EB2E820J	CHIP R 82 J 1/4W	X1K3M1
R269			RK73GB2A000J	CHIP R 0.0 J 1/10W	E1E2Q1	R375,376			RK73EB2E820J	CHIP R 82 J 1/4W	M2C1
R269			RK73GB2A000J	CHIP R 0.0 J 1/10W	M1	R381-384			RK73HB1J103J	CHIP R 10K J 1/16W	K
R270,271			RK73HB1J102J	CHIP R 1.0K J 1/16W	KK1K2	R385,386			RK73EB2E820J	CHIP R 82 J 1/4W	KK1K2
R270,271			RK73HB1J102J	CHIP R 1.0K J 1/16W	E1E2Q1	R385,386			RK73EB2E820J	CHIP R 82 J 1/4W	R1E1Q1
R270,271			RK73HB1J102J	CHIP R 1.0K J 1/16W	M1	R385,386			RK73EB2E820J	CHIP R 82 J 1/4W	X1K3M1
R272			RK73HB1J221J	CHIP R 220 J 1/16W	KK1K2	R385,386			RK73EB2E820J	CHIP R 82 J 1/4W	M2C1
R272			RK73HB1J221J	CHIP R 220 J 1/16W	E1E2Q1	R391-394			RK73HB1J103J	CHIP R 10K J 1/16W	K
R272			RK73HB1J221J	CHIP R 220 J 1/16W	M1	R395,396			RK73EB2E820J	CHIP R 82 J 1/4W	
R273			RK73HB1J103J	CHIP R 10K J 1/16W	KK1K2	R397,398			RK73GB2A000J	CHIP R 0.0 J 1/10W	E2
R273			RK73HB1J103J	CHIP R 10K J 1/16W	E1E2Q1	R401			RK73EB2E4R7J	CHIP R 4.7 J 1/4W	
R273			RK73HB1J103J	CHIP R 10K J 1/16W	M1	R402,403			RK73HB1J101J	CHIP R 100 J 1/16W	
R276			RK73HB1J102J	CHIP R 1.0K J 1/16W		R404			RK73HB1J473J	CHIP R 47K J 1/16W	
R301			RK73HB1J102J	CHIP R 1.0K J 1/16W		R405			RK73HB1J223J	CHIP R 22K J 1/16W	
R302			RK73HB1J104J	CHIP R 100K J 1/16W		R406			RK73GB2A162J	CHIP R 1.6K J 1/10W	
R303,304			RK73HB1J103J	CHIP R 10K J 1/16W		R407,408			RK73GB2A103J	CHIP R 10K J 1/10W	
R305			RK73GB2A101J	CHIP R 100 J 1/10W		R409,410			RK73GB2A332J	CHIP R 3.3K J 1/10W	
R306			RK73HB1J101J	CHIP R 100 J 1/16W		R411,412			RK73GB2A223J	CHIP R 22K J 1/10W	
R307			RK73EB2E2R2J	CHIP R 2.2 J 1/4W		R413			RK73EB2E102J	CHIP R 1.0K J 1/4W	
R310			RK73GB2A000J	CHIP R 0.0 J 1/10W		R414			RK73HB1J4R7J	CHIP R 4.7 J 1/16W	
R311-314			RK73HB1J430J	CHIP R 43 J 1/16W		R502			RK73EB2E4R7J	CHIP R 4.7 J 1/4W	KK1K2
R315,316			RK73HB1J680J	CHIP R 68 J 1/16W		R502			RK73EB2E4R7J	CHIP R 4.7 J 1/4W	R1E1E2
R341,342			RK73HB1J471J	CHIP R 470 J 1/16W	KK1K2	R502			RK73EB2E4R7J	CHIP R 4.7 J 1/4W	Q1K3
R341,342			RK73HB1J471J	CHIP R 470 J 1/16W	R1E1Q1	R503			RK73EB2E100J	CHIP R 10 J 1/4W	KK1K2
R341,342			RK73HB1J471J	CHIP R 470 J 1/16W	X1K3M1	R503			RK73EB2E100J	CHIP R 10 J 1/4W	R1E1E2
R341,342			RK73HB1J471J	CHIP R 470 J 1/16W	M2C1	R503			RK73EB2E100J	CHIP R 10 J 1/4W	Q1K3
R343,344			RK73HB1J223J	CHIP R 22K J 1/16W	KK1K2	R504			RK73GB2A620J	CHIP R 62 J 1/10W	KK1K2
R343,344			RK73HB1J223J	CHIP R 22K J 1/16W	R1E1Q1	R504			RK73GB2A620J	CHIP R 62 J 1/10W	R1E1E2
R343,344			RK73HB1J223J	CHIP R 22K J 1/16W	X1K3M1	R504			RK73GB2A620J	CHIP R 62 J 1/10W	Q1K3
R343,344			RK73HB1J223J	CHIP R 22K J 1/16W	M2C1	R505			RK73EB2E100J	CHIP R 10 J 1/4W	KK1K2
R345,346			RK73HB1J100J	CHIP R 10 J 1/16W	K1K2R1	R505			RK73EB2E100J	CHIP R 10 J 1/4W	R1E1E2
R345,346			RK73HB1J100J	CHIP R 10 J 1/16W	E1Q1X1	R505			RK73EB2E100J	CHIP R 10 J 1/4W	Q1K3
R345,346			RK73HB1J100J	CHIP R 10 J 1/16W	K3M1M2	R506			RK73EB2E162J	CHIP R 1.6K J 1/4W	KK1K2
R345,346			RK73HB1J100J	CHIP R 10 J 1/16W	C1	R506			RK73EB2E162J	CHIP R 1.6K J 1/4W	R1E1E2
R351,352			RK73HB1J471J	CHIP R 470 J 1/16W	KK1K2	R506			RK73EB2E162J	CHIP R 1.6K J 1/4W	Q1K3
R351,352			RK73HB1J471J	CHIP R 470 J 1/16W	R1E1Q1	R507			RK73GB2A223J	CHIP R 22K J 1/10W	KK1K2
R351,352			RK73HB1J471J	CHIP R 470 J 1/16W	X1K3M1	R507			RK73GB2A223J	CHIP R 22K J 1/10W	R1E1E2
R351,352			RK73HB1J471J	CHIP R 470 J 1/16W	M2C1	R507			RK73GB2A223J	CHIP R 22K J 1/10W	Q1K3
R353,354			RK73HB1J223J	CHIP R 22K J 1/16W	KK1K2	R508			RK73EB2E000J	CHIP R 0.0 J 1/4W	KK1K2
R353,354			RK73HB1J223J	CHIP R 22K J 1/16W	R1E1Q1	R508			RK73EB2E000J	CHIP R 0.0 J 1/4W	R1E1E2
R353,354			RK73HB1J223J	CHIP R 22K J 1/16W	X1K3M1	R508			RK73EB2E000J	CHIP R 0.0 J 1/4W	Q1K3
R353,354			RK73HB1J223J	CHIP R 22K J 1/16W	M2C1	R509			RK73GB2A223J	CHIP R 22K J 1/10W	KK1K2
R355,356			RK73HB1J100J	CHIP R 10 J 1/16W	K1K2R1	R509			RK73GB2A223J	CHIP R 22K J 1/10W	R1E1E2
R355,356			RK73HB1J100J	CHIP R 10 J 1/16W	E1Q1X1	R509			RK73GB2A223J	CHIP R 22K J 1/10W	Q1K3
R355,356			RK73HB1J100J	CHIP R 10 J 1/16W	K3M1M2	R511			RK73EB2E162J	CHIP R 1.6K J 1/4W	KK1K2
R355,356			RK73HB1J100J	CHIP R 10 J 1/16W	C1	R511			RK73EB2E162J	CHIP R 1.6K J 1/4W	R1E1E2
R361,362			RK73HB1J471J	CHIP R 470 J 1/16W		R511			RK73EB2E162J	CHIP R 1.6K J 1/4W	Q1K3
R363,364			RK73HB1J223J	CHIP R 22K J 1/16W		R512,513			RK73HB1J472J	CHIP R 4.7K J 1/16W	
R365,366			RK73HB1J100J	CHIP R 10 J 1/16W	K1K2R1	R533			RK73EB2E100J	CHIP R 10 J 1/4W	KK1K2

K: DNX6980 K1: DNX6180 K2: DNX6040EX K3: DDX5180 (North America)

E1: DNX5280BT E2: DNX4280BT (Europe) Q1: DNX5580BT (Russian)

R1: DNX6480BT (Latin America) X1: DNX5380BT (Australia)

C1: DNX5380 (China) M1: DNX5380 M2: DNX5380M (Other Areas)

▲ indicates safety critical components.

PARTS LIST

ELECTRIC UNIT (X34-695x-xx)

Ref.No.	A d d	N e w	Parts No.	Description	Dest inati on	Ref.No.	A d d	N e w	Parts No.	Description	Dest inati on
R533			RK73EB2E100J	CHIP R 10 J 1/4W	R1E2X1	R591			RK73GB2A473J	CHIP R 47K J 1/10W	KK1K2
R533			RK73EB2E100J	CHIP R 10 J 1/4W	K3M1M2	R591			RK73GB2A473J	CHIP R 47K J 1/10W	E1K3M1
R533			RK73EB2E100J	CHIP R 10 J 1/4W	C1	R591			RK73GB2A473J	CHIP R 47K J 1/10W	M2C1
R534			RK73GH2A750D	CHIP R 75 D 1/10W	KK1K2	R601-604			RK73HB1J100J	CHIP R 10 J 1/16W	
R534			RK73GH2A750D	CHIP R 75 D 1/10W	R1E2X1	R609			RK73HB1J100J	CHIP R 10 J 1/16W	
R534			RK73GH2A750D	CHIP R 75 D 1/10W	K3M1M2	R616			RK73HB1J000J	CHIP R 0.0 J 1/16W	
R534			RK73GH2A750D	CHIP R 75 D 1/10W	C1	R617			RK73EB2E100J	CHIP R 10 J 1/4W	KK1K2
R535			RK73EB2E100J	CHIP R 10 J 1/4W	KK1K2	R617			RK73EB2E100J	CHIP R 10 J 1/4W	R1E2X1
R535			RK73EB2E100J	CHIP R 10 J 1/4W	R1E2X1	R617			RK73EB2E100J	CHIP R 10 J 1/4W	K3M1M2
R535			RK73EB2E100J	CHIP R 10 J 1/4W	K3M1M2	R617			RK73EB2E100J	CHIP R 10 J 1/4W	C1
R535			RK73EB2E100J	CHIP R 10 J 1/4W	C1	R618			RK73EB2E4R7J	CHIP R 4.7 J 1/4W	KK1K2
R538			RK73EB2E100J	CHIP R 10 J 1/4W	KK1K2	R618			RK73EB2E4R7J	CHIP R 4.7 J 1/4W	R1E2X1
R538			RK73EB2E100J	CHIP R 10 J 1/4W	R1E2X1	R618			RK73EB2E4R7J	CHIP R 4.7 J 1/4W	K3M1M2
R538			RK73EB2E100J	CHIP R 10 J 1/4W	K3M1M2	R618			RK73EB2E4R7J	CHIP R 4.7 J 1/4W	C1
R538			RK73EB2E100J	CHIP R 10 J 1/4W	C1	R619			RK73GB2A000J	CHIP R 0.0 J 1/10W	R1E1E2
R541			RK73EB2E000J	CHIP R 0.0 J 1/4W	KK1K2	R619			RK73GB2A000J	CHIP R 0.0 J 1/10W	Q1X1M1
R541			RK73EB2E000J	CHIP R 0.0 J 1/4W	R1E2X1	R619			RK73GB2A000J	CHIP R 0.0 J 1/10W	M2C1
R541			RK73EB2E000J	CHIP R 0.0 J 1/4W	K3M1M2	D1			RM4ZLF-J4NF	DIODE	
R541			RK73EB2E000J	CHIP R 0.0 J 1/4W	C1	D2			MC2846-T111	DIODE	
R571,572			RK73EB2E102J	CHIP R 1.0K J 1/4W	KK1K2	D61			HSU119TRF-E	DIODE	KK1K2
R571,572			RK73EB2E102J	CHIP R 1.0K J 1/4W	E1K3M1	D61			HSU119TRF-E	DIODE	E1E2Q1
R571,572			RK73EB2E102J	CHIP R 1.0K J 1/4W	M2C1	D61			HSU119TRF-E	DIODE	M1
R573-575			RK73EB2E101J	CHIP R 100 J 1/4W	KK1K2	D71			RKZ11KG(B2)	ZENER DIODE	K
R573-575			RK73EB2E101J	CHIP R 100 J 1/4W	E1K3M1	D72			RKZ5.6KG(B2)	ZENER DIODE	K
R573-575			RK73EB2E101J	CHIP R 100 J 1/4W	M2C1	D111			HSU119TRF-E	DIODE	
R580			RK73GB2A103J	CHIP R 10K J 1/10W	KK1K2	D121			HSU119TRF-E	DIODE	
R580			RK73GB2A103J	CHIP R 10K J 1/10W	E1K3M1	D131			HSU119TRF-E	DIODE	
R580			RK73GB2A103J	CHIP R 10K J 1/10W	M2C1	D141			RKZ6.2KG(B2)	ZENER DIODE	
R581			RK73HB1J473J	CHIP R 47K J 1/16W	KK1K2	D151			RKZ6.2KG(B2)	ZENER DIODE	
R581			RK73HB1J473J	CHIP R 47K J 1/16W	E1K3M1	D152			HSU119TRF-E	DIODE	
R581			RK73HB1J473J	CHIP R 47K J 1/16W	M2C1	D161			RR264M-400	DIODE	KK1K2
R582			RK73HB1J103J	CHIP R 10K J 1/16W	KK1K2	D161			RR264M-400	DIODE	R1X1K3
R582			RK73HB1J103J	CHIP R 10K J 1/16W	E1K3M1	D161			RR264M-400	DIODE	M1M2C1
R582			RK73HB1J103J	CHIP R 10K J 1/16W	M2C1	D162			1SR154-400	DIODE	KK1K2
R583			RK73HB1J223J	CHIP R 22K J 1/16W	KK1K2	D162			1SR154-400	DIODE	R1X1K3
R583			RK73HB1J223J	CHIP R 22K J 1/16W	E1K3M1	D162			1SR154-400	DIODE	M1M2C1
R583			RK73HB1J223J	CHIP R 22K J 1/16W	M2C1	D171			RR264M-400	DIODE	
R584,585			RK73HB1J103J	CHIP R 10K J 1/16W	KK1K2	D172			1SR154-400	DIODE	
R584,585			RK73HB1J103J	CHIP R 10K J 1/16W	E1K3M1	D181			RKZ4.7KG(B2)	ZENER DIODE	
R584,585			RK73HB1J103J	CHIP R 10K J 1/16W	M2C1	D241			EZAEG3A50A	SURGE ABSORBER	
R586			RK73EB2E100J	CHIP R 10 J 1/4W	KK1K2	D301-303			MC2846-T111	DIODE	
R586			RK73EB2E100J	CHIP R 10 J 1/4W	E1K3M1	D304,305			HSU119TRF-E	DIODE	
R586			RK73EB2E100J	CHIP R 10 J 1/4W	M2C1	D341,342			MC2846-T111	DIODE	KK1K2
R587			RK73EB2E4R7J	CHIP R 4.7 J 1/4W	KK1K2	D341,342			MC2846-T111	DIODE	R1E1Q1
R587			RK73EB2E4R7J	CHIP R 4.7 J 1/4W	E1K3M1	D341,342			MC2846-T111	DIODE	X1K3M1
R587			RK73EB2E4R7J	CHIP R 4.7 J 1/4W	M2C1	D341,342			MC2846-T111	DIODE	M2C1
R588			RK73EB2E100J	CHIP R 10 J 1/4W	KK1K2	D345,346			* VR1005AAA180	VARISTOR	KK1K2
R588			RK73EB2E100J	CHIP R 10 J 1/4W	E1K3M1	D345,346			* VR1005AAA180	VARISTOR	R1E1Q1
R588			RK73EB2E100J	CHIP R 10 J 1/4W	M2C1	D345,346			* VR1005AAA180	VARISTOR	X1K3M1
R589			RK73GB2A823J	CHIP R 82K J 1/10W	KK1K2	D345,346			* VR1005AAA180	VARISTOR	M2C1
R589			RK73GB2A823J	CHIP R 82K J 1/10W	E1K3M1	D351			MC2846-T111	DIODE	KK1K2
R589			RK73GB2A823J	CHIP R 82K J 1/10W	M2C1	D351			MC2846-T111	DIODE	R1E1Q1
R590			RK73GB2A103J	CHIP R 10K J 1/10W	KK1K2	D351			MC2846-T111	DIODE	X1K3M1
R590			RK73GB2A103J	CHIP R 10K J 1/10W	E1K3M1	D351			MC2846-T111	DIODE	M2C1
R590			RK73GB2A103J	CHIP R 10K J 1/10W	M2C1						

K: DNX6980 K1: DNX6180 K2: DNX6040EX K3: DDX5180 (North America)

E1: DNX5280BT E2: DNX4280BT (Europe) Q1: DNX5580BT (Russian)

R1: DNX6480BT (Latin America) X1: DNX5380BT (Australia)

C1: DNX5380 (China) M1: DNX5380 M2: DNX5380M (Other Areas)

▲ indicates safety critical components.

PARTS LIST

The IC261 in the ELECTRIC UNIT (X34-695x-xx) are not replaceable components. When these ICs are defective, replace the whole ELECTRIC UNIT (X34-695x-xx) .

ELECTRIC UNIT (X34-695x-xx)

Ref.No.	A d d	N e w	Parts No.	Description	Dest inati on	Ref.No.	A d d	N e w	Parts No.	Description	Dest inati on
D355,356		*	VR1005AAA180	VARISTOR	KK1K2	IC381			NJM4565E-ZB	ANALOGUE IC	K
D355,356		*	VR1005AAA180	VARISTOR	R1E1Q1	IC391			NJM4565E-ZB	ANALOGUE IC	K
D355,356		*	VR1005AAA180	VARISTOR	X1K3M1	IC401			AN15863UA-VB	ANALOGUE IC	
D355,356		*	VR1005AAA180	VARISTOR	M2C1	IC571			TC74VHCT08AFT	MOS-IC	KK1K2
D361,362			MC2846-T111	DIODE		IC571			TC74VHCT08AFT	MOS-IC	E1K3M1
D365-367		*	VR1005AAA180	VARISTOR		IC571			TC74VHCT08AFT	MOS-IC	M2C1
D402			RKZ8.2KG(B2)	ZENER DIODE		Q71			RT1N241M-T111	TRANSISTOR	K
D403			RKZ6.2KG(B2)	ZENER DIODE		Q72			RT1P241M-T111	TRANSISTOR	K
D404			RKZ8.2KG(B2)	ZENER DIODE		Q73			2SA1797	TRANSISTOR	K
D501		*	VR1005AAA270	VARISTOR	KK1K2	Q74			2SC4154T1(E,F)	TRANSISTOR	K
D501		*	VR1005AAA270	VARISTOR	R1E1E2	Q75			ISA1602AM1(F)	TRANSISTOR	K
D501		*	VR1005AAA270	VARISTOR	Q1K3	Q76			2SC4154T1(E,F)	TRANSISTOR	K
D502-504		*	VR1005AAA180	VARISTOR	KK1K2	Q77			ISA1602AM1(F)	TRANSISTOR	K
D502-504		*	VR1005AAA180	VARISTOR	R1E1E2	Q78			2SC4154T1(E,F)	TRANSISTOR	K
D502-504		*	VR1005AAA180	VARISTOR	Q1K3	Q79			ISA1602AM1(F)	TRANSISTOR	K
D531,532		*	VR1005AAA180	VARISTOR	KK1K2	Q80			2SC4154T1(E,F)	TRANSISTOR	K
D531,532		*	VR1005AAA180	VARISTOR	R1E2X1	Q111			RT1N241M-T111	TRANSISTOR	
D531,532		*	VR1005AAA180	VARISTOR	K3M1M2	Q121			RT1P144M-T111	TRANSISTOR	
D531,532		*	VR1005AAA180	VARISTOR	C1	Q131			RT1N241M-T111	TRANSISTOR	
D534		*	VR1005AAA270	VARISTOR	KK1K2	Q151			2SC4154T1(E,F)	TRANSISTOR	
D534		*	VR1005AAA270	VARISTOR	R1E2X1	Q201			2SA1577	TRANSISTOR	
D534		*	VR1005AAA270	VARISTOR	K3M1M2	Q202			RT1N144M-T111	TRANSISTOR	
D534		*	VR1005AAA270	VARISTOR	C1	Q202			2SC3357-A	TRANSISTOR	KK1K2
D536		*	VR1005AAA180	VARISTOR	KK1K2	Q241			2SC3357-A	TRANSISTOR	E1E2Q1
D536		*	VR1005AAA180	VARISTOR	R1E2X1	Q241			2SC3357-A	TRANSISTOR	M1
D536		*	VR1005AAA180	VARISTOR	K3M1M2	Q341,342			RT1N430M-T111	TRANSISTOR	KK1K2
D536		*	VR1005AAA180	VARISTOR	C1	Q341,342			RT1N430M-T111	TRANSISTOR	R1E1Q1
D571-573		*	VR1005AAA270	VARISTOR	KK1K2	Q341,342			RT1N430M-T111	TRANSISTOR	X1K3M1
D571-573		*	VR1005AAA270	VARISTOR	E1K3M1	Q341,342			RT1N430M-T111	TRANSISTOR	M2C1
D571-573		*	VR1005AAA270	VARISTOR	M2C1	Q343			* RT1P436M-T111	TRANSISTOR	KK1K2
D574			HSU119TRF-E	DIODE	KK1K2	Q343		*	RT1P436M-T111	TRANSISTOR	R1E1Q1
D574			HSU119TRF-E	DIODE	E1K3M1	Q343		*	RT1P436M-T111	TRANSISTOR	X1K3M1
D574			HSU119TRF-E	DIODE	M2C1	Q343		*	RT1P436M-T111	TRANSISTOR	M2C1
D575-577		*	VR1005AAA180	VARISTOR	KK1K2	Q344			RT1N144M-T111	TRANSISTOR	KK1K2
D575-577		*	VR1005AAA180	VARISTOR	E1K3M1	Q344			RT1N144M-T111	TRANSISTOR	R1E1Q1
D575-577		*	VR1005AAA180	VARISTOR	M2C1	Q344			RT1N144M-T111	TRANSISTOR	X1K3M1
D578,579		*	VR1005AAA270	VARISTOR	KK1K2	Q344			RT1N144M-T111	TRANSISTOR	M2C1
D578,579		*	VR1005AAA270	VARISTOR	E1K3M1	Q351,352			RT1N430M-T111	TRANSISTOR	KK1K2
D578,579		*	VR1005AAA270	VARISTOR	M2C1	Q351,352			RT1N430M-T111	TRANSISTOR	R1E1Q1
D601-604			CVL10C270M300	VARISTOR		Q351,352			RT1N430M-T111	TRANSISTOR	X1K3M1
IC1			TB2926HQ	ANALOGUE IC		Q351,352			RT1N430M-T111	TRANSISTOR	M2C1
IC2			LV5680P	INTEGRATED CIRCUIT(ANALOGUE)		Q361,362			RT1N430M-T111	TRANSISTOR	
IC4			XC6201P332PR	ANALOGUE IC	KK1K2	Q363			RT1P441M-T111	TRANSISTOR	
IC4			XC6201P332PR	ANALOGUE IC	E1E2Q1	Q364			RT1N144M-T111	TRANSISTOR	
IC4			XC6201P332PR	ANALOGUE IC	M1	Q573,574			RT1N441M-T111	TRANSISTOR	KK1K2
IC71			ICL7660SIBAZ	ANALOGUE IC	K	Q573,574			RT1N441M-T111	TRANSISTOR	E1K3M1
IC231			E-TDA7478AD	ANALOGUE IC	KK1K2	Q573,574			RT1N441M-T111	TRANSISTOR	M2C1
IC231			E-TDA7478AD	ANALOGUE IC	R1E1E2	Q575			RT1N144M-T111	TRANSISTOR	KK1K2
IC231			E-TDA7478AD	ANALOGUE IC	Q1K3M1	Q575			RT1N144M-T111	TRANSISTOR	E1K3M1
IC231			E-TDA7478AD	ANALOGUE IC	M2	Q575			RT1N144M-T111	TRANSISTOR	M2C1
IC261		*	-	MOS-IC	KK1K2	Q576		*	MTM981400BF	FET	KK1K2
IC261		*	-	MOS-IC	E1E2Q1	Q576		*	MTM981400BF	FET	E1K3M1
IC261		*	-	MOS-IC	M1	Q576		*	MTM981400BF	FET	M2C1
IC301			E-TDA7415CB	ANALOGUE IC		TH1		*	B59601A0085B0	THERMISTOR	
IC371			NJM4565E-ZB	ANALOGUE IC	K						

K: DNX6980 K1: DNX6180 K2: DNX6040EX K3: DDX5180 (North America)

E1: DNX5280BT E2: DNX4280BT (Europe) Q1: DNX5580BT (Russian)

R1: DNX6480BT (Latin America) X1: DNX5380BT (Australia)

C1: DNX5380 (China) M1: DNX5380 M2: DNX5380M (Other Areas)

▲ indicates safety critical components.

PARTS LIST

ELECTRIC UNIT (X34-695x-xx)

Ref.No.	A d d	N e w	Parts No.	Description	Dest inati on
A201		*	X86-4270-11	FRONT-END UNIT	KK1K2
A201		*	X86-4270-11	FRONT-END UNIT	R1X1K3
A201		*	X86-4270-11	FRONT-END UNIT	C1
A201		*	X86-4272-70	FRONT-END UNIT	E1E2Q1
A201		*	X86-4272-70	FRONT-END UNIT	M1M2

VIDEO UNIT (X35-514x-xx)

C1			CK73FB1E475K	CHIP C 4.7UF K	
C2			CK73GB1E105K	CHIP C 1.0UF K	
C3 -5			CK73EB1E106K	CHIP C 10UF K	
C6			CK73HB1A104K	CHIP C 0.10UF K	
C7 ,8			CK73EB1E106K	CHIP C 10UF K	
C9			CK73GB1H104K	CHIP C 0.10UF K	
C10			CK73HB1E103K	CHIP C 0.010UF K	
C11			CK73GB1E105K	CHIP C 1.0UF K	
C12			CC73GCH1H471J	CHIP C 470PF J	
C13			CK73HB1A104K	CHIP C 0.10UF K	
C15			CK73HB0J105K	CHIP C 1.0UF K	
C16			C93-1509-05	CHIP C 100PF F	
C17			CC73HCH1H101J	CHIP C 100PF J	
C18			CK73GB1H103K	CHIP C 0.010UF K	
C19			CK73HB0J224K	CHIP C 0.22UF K	
C20			CK73GB1H104K	CHIP C 0.10UF K	
C21 -24			CK73EB1H475K	CHIP C 4.7UF K	
C25			CC73HCH1H560J	CHIP C 56PF J	
C26			CK73GB1H104K	CHIP C 0.10UF K	
C27			CK73HB1E103K	CHIP C 0.010UF K	
C28 ,29			CK73HB1A104K	CHIP C 0.10UF K	
C30			CK73HB0J105K	CHIP C 1.0UF K	
C31			CK73HB1E104K	CHIP C 0.10UF K	
C32			CK73HB1E103K	CHIP C 0.010UF K	
C33			CK73GB1H104K	CHIP C 0.10UF K	
C34			CK73GB1H103K	CHIP C 0.010UF K	
C100-102			CK73GB0J106M	CHIP C 10UF M	
C103			CK73HB1E103K	CHIP C 0.010UF K	
C104,105			CK73GB0J106M	CHIP C 10UF M	
C106			CK73EB1E106K	CHIP C 10UF K	
C107			CK73GB1H104K	CHIP C 0.10UF K	
C108			CK73GB1H103K	CHIP C 0.010UF K	
C109			CK73GB1E154K	CHIP C 0.15UF K	
C111,112			CK73FB1E475K	CHIP C 4.7UF K	
C113			CK73HB1H102K	CHIP C 1000PF K	
C114			CC73HCH1H151J	CHIP C 150PF J	
C115			CK73GB1C224K	CHIP C 0.22UF K	
C116-118			CK73FB1C106K	CHIP C 10UF K	
C119,120			CK73GB1A105K	CHIP C 1.0UF K	
C121			CK73GB1H104K	CHIP C 0.10UF K	
C122-124			CK73FB1C106K	CHIP C 10UF K	
C125			CK73FB1E475K	CHIP C 4.7UF K	
C126			CK73HB1E103K	CHIP C 0.010UF K	
C127			CK73GB1H104K	CHIP C 0.10UF K	
C128			CK73FB1C106K	CHIP C 10UF K	
C129			CK73GB1H104K	CHIP C 0.10UF K	
C130			CK73FB1C106K	CHIP C 10UF K	
C135			CK73GB1H104K	CHIP C 0.10UF K	
C136			CK73GB1A105K	CHIP C 1.0UF K	

Ref.No.	A d d	N e w	Parts No.	Description	Dest inati on
C138			CK73HB1A104K	CHIP C 0.10UF K	
C139			CK73FB1E475K	CHIP C 4.7UF K	
C140			CK73HB1E104K	CHIP C 0.10UF K	
C141			CK73HB1E103K	CHIP C 0.010UF K	
C142			CK73GB1C225K	CHIP C 2.2UF K	
C200-205			CK73HB1A104K	CHIP C 0.10UF K	
C206			CC73HCH1H150J	CHIP C 15PF J	
C207			CK73HB1A104K	CHIP C 0.10UF K	
C208			CC73HCH1H070D	CHIP C 7.0PF D	
C209			CK73HB0J105K	CHIP C 1.0UF K	
C210			CK73HB0J474K	CHIP C 0.47UF K	
C211			CK73HB1H222K	CHIP C 2200PF K	
C212			CK73HB1A104K	CHIP C 0.10UF K	
C213,214			CK73GB0J106M	CHIP C 10UF M	
C215,216			CK73HB0J105K	CHIP C 1.0UF K	
C217			CK73HB1A104K	CHIP C 0.10UF K	
C218			CK73GB0J106M	CHIP C 10UF M	
C219,220			CK73HB0J105K	CHIP C 1.0UF K	
C221			CK73HB1H222K	CHIP C 2200PF K	
C222			CK73HB1H472K	CHIP C 4700PF K	
C223			CK73HB1H102K	CHIP C 1000PF K	
C224,225			CC73HCH1H101J	CHIP C 100PF J	
C400			CK73HB0J105K	CHIP C 1.0UF K	
C402			CK73HB0J105K	CHIP C 1.0UF K	
C403			CK73FB1E475K	CHIP C 4.7UF K	
C404			CK73GB1H104K	CHIP C 0.10UF K	
C405			CK73HB1E103K	CHIP C 0.010UF K	
C406,407			CK73HB0J105K	CHIP C 1.0UF K	
C408			CK73HB1A104K	CHIP C 0.10UF K	
C409			CK73GB0J106M	CHIP C 10UF M	
C410			CK73HB1A104K	CHIP C 0.10UF K	
C411			CK73FB1E475K	CHIP C 4.7UF K	
C412			CK73HB1A104K	CHIP C 0.10UF K	
C413			CK73HB1E103K	CHIP C 0.010UF K	
C414			CK73GB0J106M	CHIP C 10UF M	
C415			CK73HB1E103K	CHIP C 0.010UF K	
C416			CK73HB0J105K	CHIP C 1.0UF K	
C417			CK73GB0J106M	CHIP C 10UF M	
C418			CK73HB1A104K	CHIP C 0.10UF K	
C419			CK73FB0J226M	CHIP C 22UF M	
C420-423			CK73GB0J106M	CHIP C 10UF M	
C424			CK73HB1A104K	CHIP C 0.10UF K	
C425			CK73HB1E103K	CHIP C 0.010UF K	
C426,427			CC73HCH1H101J	CHIP C 100PF J	
C428,429			CK73HB0J105K	CHIP C 1.0UF K	
C430,431			CK73HB1E103K	CHIP C 0.010UF K	
C432-434			CK73HB1A104K	CHIP C 0.10UF K	
C435			CK73GB0J106M	CHIP C 10UF M	
C436-439			CK73FB1C106K	CHIP C 10UF K	
C440			CK73GB1H104K	CHIP C 0.10UF K	
C441			CK73HB1E103K	CHIP C 0.010UF K	
C442			CK73FB1C106K	CHIP C 10UF K	
C443			CK73GB0J106M	CHIP C 10UF M	
C444-446			CK73HB1A104K	CHIP C 0.10UF K	
C447			CK73GB0J106M	CHIP C 10UF M	

K: DNX6980 K1: DNX6180 K2: DNX6040EX K3: DDX5180 (North America)

E1: DNX5280BT E2: DNX4280BT (Europe) Q1: DNX5580BT (Russian)

R1: DNX6480BT (Latin America) X1: DNX5380BT (Australia)

C1: DNX5380 (China) M1: DNX5380 M2: DNX5380M (Other Areas)

▲ indicates safety critical components.

PARTS LIST

VIDEO UNIT (X35-514x-xx)

Ref.No.	A d d w	N e w	Parts No.	Description	Dest inati on	Ref.No.	A d d w	N e w	Parts No.	Description	Dest inati on
C448			CK73HB1A104K	CHIP C 0.10UF K		L405			L92-0373-05	CHIP FERRITE	
C450			CC73HCH1H101J	CHIP C 100PF J		L406			L92-0180-05	CHIP FERRITE	
C452-454			CK73HB1A104K	CHIP C 0.10UF K		L407,408			L92-0668-05	CHIP FERRITE	
C458			CC73HCH1H220J	CHIP C 22PF J		L409-411			L92-0180-05	CHIP FERRITE	
C464			CK73GB0J106M	CHIP C 10UF M		L412			L41-2281-15	SMALL FIXED INDUCTOR(220NH)	
C465,466			CK73HB1A104K	CHIP C 0.10UF K		L413			L92-0180-05	CHIP FERRITE	
C477			CK73HB1A104K	CHIP C 0.10UF K		L414-425			L92-0172-05	CHIP FERRITE	
C479			CK73HB1E103K	CHIP C 0.010UF K		L427-432			L92-0172-05	CHIP FERRITE	
C481			CK73HB1E103K	CHIP C 0.010UF K		L433-436			L92-0180-05	CHIP FERRITE	
C483			CK73HB1A104K	CHIP C 0.10UF K		L600	*		L41-1001-62	SMALL FIXED INDUCTOR(10U)	
C485			CK73HB1E103K	CHIP C 0.010UF K		X200			L77-3846-05	CRYSTAL RESONATOR(12MHZ)	
C487			CK73HB1A104K	CHIP C 0.10UF K		X400	*		L77-3850-05	CRYSTAL RESONATOR(12MHZ)	
C489			CK73HB1E103K	CHIP C 0.010UF K		CP400-404			RK74HB1J121J	CHIP-COM 120 J 1/16W	
C490,491			CK73HB1A104K	CHIP C 0.10UF K		R1			RK73FB2B302J	CHIP R 3.0K J 1/8W	
C493			CK73GB0J475K	CHIP C 4.7UF K		R2 ,3			RK73HB1J000J	CHIP R 0.0 J 1/16W	
C495,496			CK73HB1A104K	CHIP C 0.10UF K		R6			RK73FB2B392J	CHIP R 3.9K J 1/8W	
C498-503			CK73HB1A104K	CHIP C 0.10UF K		R8			RK73HH1J123D	CHIP R 12K D 1/16W	
C504			CC73HCH1H120J	CHIP C 12PF J		R9			RK73HH1J103D	CHIP R 10K D 1/16W	
C505			CC73HCH1H070D	CHIP C 7.0PF D		R10 -13			RK73HB1J473J	CHIP R 47K J 1/16W	
C506			CK73GB0J106M	CHIP C 10UF M		R14			RK73HB1J000J	CHIP R 0.0 J 1/16W	
C507			CK73HB1A104K	CHIP C 0.10UF K		R15 -17			RK73HB1J473J	CHIP R 47K J 1/16W	
C508-521			CK73HB1H102K	CHIP C 1000PF K		R18			RK73HB1J121J	CHIP R 120 J 1/16W	
C522			CK73HB1E103K	CHIP C 0.010UF K		R19			RK73EB2E100J	CHIP R 10 J 1/4W	
C600			CK73GB0J106M	CHIP C 10UF M		R20 ,21			RK73HB1J473J	CHIP R 47K J 1/16W	
C700,701			CK73HB1A104K	CHIP C 0.10UF K		R22			RK73HH1J393D	CHIP R 39K D 1/16W	
C704			CK73HB1A104K	CHIP C 0.10UF K		R23			RK73HB1J104J	CHIP R 100K J 1/16W	
C705,706			CK73HB1E103K	CHIP C 0.010UF K		R24 ,25			RK73HB1J473J	CHIP R 47K J 1/16W	
C711			CK73GB0J106M	CHIP C 10UF M		R26			RK73HB1J102J	CHIP R 1.0K J 1/16W	
C717			CK73HB1A104K	CHIP C 0.10UF K		R27			RK73HH1J363D	CHIP R 36K D 1/16W	
C718			CK73GB1H102K	CHIP C 1000PF K		R28			RK73HH1J914D	CHIP R 910K D 1/16W	
C719,720			CK73GB0J106M	CHIP C 10UF M		R29			RK73HH1J823D	CHIP R 82K D 1/16W	
C721			CK73GB0J475K	CHIP C 4.7UF K		R31 ,32			RK73HB1J473J	CHIP R 47K J 1/16W	
CN1			E41-2615-05	FLAT CABLE CONNECTOR		R101			RK73HB1J472J	CHIP R 4.7K J 1/16W	
CN200			E41-2248-05	PIN ASSY		R102			RK73HB1J752J	CHIP R 7.5K J 1/16W	
CN400			E41-2812-05	FLAT CABLE CONNECTOR		R104			RK73HB1J101J	CHIP R 100 J 1/16W	
CN401			E41-2985-05	FLAT CABLE CONNECTOR		R105			RK73HB1J103J	CHIP R 10K J 1/16W	
CN600			E41-2276-05	FLAT CABLE CONNECTOR		R106			RK73HH1J114D	CHIP R 110K D 1/16W	
CN700	*		E41-3269-05	FLAT CABLE CONNECTOR		R107			RK73HH1J822D	CHIP R 8.2K D 1/16W	
F100			F53-0280-05	FUSE 0.63A		R108			RK73HB1J101J	CHIP R 100 J 1/16W	
L1			L33-2583-05	CHOKE COIL		R109			RK73HB1J102J	CHIP R 1.0K J 1/16W	
L2			L33-2607-05	CHOKE COIL		R110			RK73HB1J103J	CHIP R 10K J 1/16W	
L3			L92-0364-05	CHIP FERRITE		R113			RK73HH1J104D	CHIP R 100K D 1/16W	
L100			L33-2583-05	CHOKE COIL		R114			RK73HH1J103D	CHIP R 10K D 1/16W	
L101	*		L33-2619-05	SMALL FIXED INDUCTOR		R115			RK73HB1J473J	CHIP R 47K J 1/16W	
L102	*		L41-1001-62	SMALL FIXED INDUCTOR(10U)		R116			RK73HB1J302J	CHIP R 3.0K J 1/16W	
L103			L33-2611-05	CHOKE COIL		R117			RK73HB1J272J	CHIP R 2.7K J 1/16W	
L104,105	*		L41-1001-62	SMALL FIXED INDUCTOR(10U)		R118			RK73HB1J332J	CHIP R 3.3K J 1/16W	
L106			L92-0180-05	CHIP FERRITE		R119			RK73HB1J203J	CHIP R 20K J 1/16W	
L200			L92-0332-05	CHIP FERRITE		R120			RK73HH1J203D	CHIP R 20K D 1/16W	
L202			L92-0332-05	CHIP FERRITE		R121			RK73HH1J103D	CHIP R 10K D 1/16W	
L400,401			L92-0180-05	CHIP FERRITE		R122			RK73HH1J122D	CHIP R 1.2K D 1/16W	
L402	*		L41-1001-62	SMALL FIXED INDUCTOR(10U)		R123			RK73GB2A000J	CHIP R 0.0 J 1/10W	
L403,404			L92-0180-05	CHIP FERRITE		R130			RK73HH1J153D	CHIP R 15K D 1/16W	
						R131			RK73HH1J123D	CHIP R 12K D 1/16W	

K: DNX6980 K1: DNX6180 K2: DNX6040EX K3: DDX5180 (North America)

E1: DNX5280BT E2: DNX4280BT (Europe) Q1: DNX5580BT (Russian)

R1: DNX6480BT (Latin America) X1: DNX5380BT (Australia)

C1: DNX5380 (China) M1: DNX5380 M2: DNX5380M (Other Areas)

▲ indicates safety critical components.

PARTS LIST

VIDEO UNIT (X35-514x-xx)

Ref.No.	A d d	N e w	Parts No.	Description	Dest inati on	Ref.No.	A d d	N e w	Parts No.	Description	Dest inati on
R132,133			RK73HB1J472J	CHIP R 4.7K J 1/16W		R269			RK73HB1J103J	CHIP R 10K J 1/16W	
R134			RK73GB2A302J	CHIP R 3.0K J 1/10W		R270,271			RK73HB1J101J	CHIP R 100 J 1/16W	
R135			RK73HB1J103J	CHIP R 10K J 1/16W		R272-275			RK73HB1J000J	CHIP R 0.0 J 1/16W	
R136			RK73HB1J473J	CHIP R 47K J 1/16W		R276-281			RK73HB1J101J	CHIP R 100 J 1/16W	
R137			RK73HB1J104J	CHIP R 100K J 1/16W		R283-285			RK73HB1J101J	CHIP R 100 J 1/16W	
R138			RK73HB1J103J	CHIP R 10K J 1/16W		R286			RK73HB1J100J	CHIP R 10 J 1/16W	
R140			RK73HB1J104J	CHIP R 100K J 1/16W		R287			RK73HB1J102J	CHIP R 1.0K J 1/16W	
R141			RK73GB2A822J	CHIP R 8.2K J 1/10W		R288			RK73HB1J123J	CHIP R 12K J 1/16W	
R202			RK73HB1J473J	CHIP R 47K J 1/16W		R289,290			RK73HB1J473J	CHIP R 47K J 1/16W	
R203,204			RK73HB1J103J	CHIP R 10K J 1/16W		R291			RK73HB1J104J	CHIP R 100K J 1/16W	
R205-207			RK73HB1J473J	CHIP R 47K J 1/16W		R292			RK73HB1J473J	CHIP R 47K J 1/16W	
R210,211			RK73HB1J473J	CHIP R 47K J 1/16W		R293			RK73HB1J223J	CHIP R 22K J 1/16W	
R212-218			RK73HB1J101J	CHIP R 100 J 1/16W		R294			RK73HB1J473J	CHIP R 47K J 1/16W	
R219-221			RK73HB1J100J	CHIP R 10 J 1/16W		R297			RK73HH1J103D	CHIP R 10K D 1/16W	
R222			RK73HB1J473J	CHIP R 47K J 1/16W		R298			RK73HH1J133D	CHIP R 13K D 1/16W	
R223,224			RK73HB1J101J	CHIP R 100 J 1/16W		R299			RK73HH1J471D	CHIP R 470 D 1/16W	
R225			RK73HB1J102J	CHIP R 1.0K J 1/16W		R300-302			RK73HB1J222J	CHIP R 2.2K J 1/16W	
R226,227			RK73HB1J101J	CHIP R 100 J 1/16W		R303			RK73HH1J153D	CHIP R 15K D 1/16W	
R228,229			RK73HB1J473J	CHIP R 47K J 1/16W	E1Q1	R304			RK73HH1J622D	CHIP R 6.2K D 1/16W	
R229			RK73HB1J473J	CHIP R 47K J 1/16W	KK1K2	R305-307			RK73HB1J473J	CHIP R 47K J 1/16W	
R229			RK73HB1J473J	CHIP R 47K J 1/16W	R1E2X1	R308			RK73HB1J000J	CHIP R 0.0 J 1/16W	
R229			RK73HB1J473J	CHIP R 47K J 1/16W	K3M1M2	R309			RK73HB1J102J	CHIP R 1.0K J 1/16W	
R229			RK73HB1J473J	CHIP R 47K J 1/16W	C1	R312			RK73HB1J153J	CHIP R 15K J 1/16W	
R230			RK73HB1J101J	CHIP R 100 J 1/16W		R313			RK73HB1J102J	CHIP R 1.0K J 1/16W	
R231			RK73HB1J473J	CHIP R 47K J 1/16W	KK1K2	R314			RK73HB1J473J	CHIP R 47K J 1/16W	
R231			RK73HB1J473J	CHIP R 47K J 1/16W	R1E2K3	R315			RK73HB1J000J	CHIP R 0.0 J 1/16W	
R231,232			RK73HB1J473J	CHIP R 47K J 1/16W	X1M1M2	R316,317			RK73HB1J472J	CHIP R 4.7K J 1/16W	
R231,232			RK73HB1J473J	CHIP R 47K J 1/16W	C1	R318			RK73HB1J103J	CHIP R 10K J 1/16W	
R233			RK73HB1J473J	CHIP R 47K J 1/16W	KK1K2	R319			RK73HB1J473J	CHIP R 47K J 1/16W	
R233			RK73HB1J473J	CHIP R 47K J 1/16W	R1E1E2	R320			RK73HB1J102J	CHIP R 1.0K J 1/16W	
R233			RK73HB1J473J	CHIP R 47K J 1/16W	Q1K3	R400			RK73HB1J103J	CHIP R 10K J 1/16W	
R234			RK73HB1J101J	CHIP R 100 J 1/16W		R401			RK73HH1J912D	CHIP R 9.1K D 1/16W	
R236			RK73HB1J473J	CHIP R 47K J 1/16W		R402,403			RK73HB1J101J	CHIP R 100 J 1/16W	
R237			RK73HB1J103J	CHIP R 10K J 1/16W		R405			RK73HH1J472D	CHIP R 4.7K D 1/16W	
R238,239			RK73HB1J472J	CHIP R 4.7K J 1/16W		R406			RK73HB1J472J	CHIP R 4.7K J 1/16W	
R240			RK73HB1J103J	CHIP R 10K J 1/16W		R407,408			RK73HB1J473J	CHIP R 47K J 1/16W	
R242			RK73HB1J101J	CHIP R 100 J 1/16W		R409			RK73EB2E392J	CHIP R 3.9K J 1/4W	
R243			RK73HB1J473J	CHIP R 47K J 1/16W		R410			RK73HH1J123D	CHIP R 12K D 1/16W	
R244			RK73HB1J222J	CHIP R 2.2K J 1/16W		R411			RK73HB1J473J	CHIP R 47K J 1/16W	
R245			RK73HB1J102J	CHIP R 1.0K J 1/16W		R412			RK73HH1J123D	CHIP R 12K D 1/16W	
R246			RK73HB1J473J	CHIP R 47K J 1/16W		R413			RK73HB1J101J	CHIP R 100 J 1/16W	
R247,248			RK73HB1J101J	CHIP R 100 J 1/16W		R414			RK73HB1J103J	CHIP R 10K J 1/16W	
R249			RK73HB1J473J	CHIP R 47K J 1/16W		R415			RK73HB1J102J	CHIP R 1.0K J 1/16W	
R250			RK73HB1J101J	CHIP R 100 J 1/16W		R417			RK73HB1J471J	CHIP R 470 J 1/16W	
R251			RK73HB1J154J	CHIP R 150K J 1/16W		R418			RK73HB1J104J	CHIP R 100K J 1/16W	
R252			RK73HB1J101J	CHIP R 100 J 1/16W		R419,420			RK73HB1J000J	CHIP R 0.0 J 1/16W	
R253			RK73HB1J153J	CHIP R 15K J 1/16W		R421,422			RK73HB1J330J	CHIP R 33 J 1/16W	
R255,256			RK73HB1J101J	CHIP R 100 J 1/16W		R423			RK73HB1J101J	CHIP R 100 J 1/16W	
R257			RK73HB1J473J	CHIP R 47K J 1/16W		R424			RK73HB1J330J	CHIP R 33 J 1/16W	
R258-262			RK73HB1J101J	CHIP R 100 J 1/16W		R425			RK73HB1J000J	CHIP R 0.0 J 1/16W	
R263			RK73HB1J102J	CHIP R 1.0K J 1/16W		R426,427			RK73HB1J101J	CHIP R 100 J 1/16W	
R264			RK73HB1J473J	CHIP R 47K J 1/16W		R429,430			RK73HB1J470J	CHIP R 47 J 1/16W	
R265,266			RK73HB1J101J	CHIP R 100 J 1/16W		R431			RK73HB1J473J	CHIP R 47K J 1/16W	
R267			RK73HB1J471J	CHIP R 470 J 1/16W		R432			RK73HB1J101J	CHIP R 100 J 1/16W	
R268			RK73HB1J204J	CHIP R 200K J 1/16W		R433			RK73HH1J822D	CHIP R 8.2K D 1/16W	

K: DNX6980 K1: DNX6180 K2: DNX6040EX K3: DDX5180 (North America)

E1: DNX5280BT E2: DNX4280BT (Europe) Q1: DNX5580BT (Russian)

R1: DNX6480BT (Latin America) X1: DNX5380BT (Australia)

C1: DNX5380 (China) M1: DNX5380 M2: DNX5380M (Other Areas)

▲ indicates safety critical components.

PARTS LIST

VIDEO UNIT (X35-514x-xx)

Ref.No.	A d d	N e w	Parts No.	Description	Dest inati on	Ref.No.	A d d	N e w	Parts No.	Description	Dest inati on
R434			RK73HH1J472D	CHIP R 4.7K D 1/16W		R511			RK73GB2A102J	CHIP R 1.0K J 1/10W	
R435			RK73HB1J473J	CHIP R 47K J 1/16W		R512,513			RK73HB1J100J	CHIP R 10 J 1/16W	
R436			RK73HH1J752D	CHIP R 7.5K D 1/16W		R514,515			RK73HB1J102J	CHIP R 1.0K J 1/16W	
R437			RK73HH1J153D	CHIP R 15K D 1/16W		R600,601			RK73HB1J102J	CHIP R 1.0K J 1/16W	
R438			RK73HB1J473J	CHIP R 47K J 1/16W		R604			RK73HB1J222J	CHIP R 2.2K J 1/16W	
R439			RK73HH1J103D	CHIP R 10K D 1/16W		R605			RK73HB1J102J	CHIP R 1.0K J 1/16W	
R440,441			RK73HB1J473J	CHIP R 47K J 1/16W		R606,607			RK73HB1J473J	CHIP R 47K J 1/16W	
R442-449			RK73HB1J101J	CHIP R 100 J 1/16W		R608			RK73HB1J222J	CHIP R 2.2K J 1/16W	
R451			RK73HB1J101J	CHIP R 100 J 1/16W		R609			RK73HB1J102J	CHIP R 1.0K J 1/16W	
R453			RK73EB2E102J	CHIP R 1.0K J 1/4W		R610,611			RK73HB1J473J	CHIP R 47K J 1/16W	
R454			RK73HB1J103J	CHIP R 10K J 1/16W		R612			RK73GH2A100D	CHIP R 10 D 1/10W	
R455			RK73HB1J473J	CHIP R 47K J 1/16W		R613			RK73GH2A220D	CHIP R 22 D 1/10W	
R456			RK73HB1J470J	CHIP R 47 J 1/16W		R614			RK73GH2A100D	CHIP R 10 D 1/10W	
R457-459			RK73HB1J472J	CHIP R 4.7K J 1/16W		R615			RK73GH2A220D	CHIP R 22 D 1/10W	
R460			RK73HB1J101J	CHIP R 100 J 1/16W		R616			RK73HB1J224J	CHIP R 220K J 1/16W	
R461,462			RK73HB1J472J	CHIP R 4.7K J 1/16W		R617-620			RK73GB2A100J	CHIP R 10 J 1/10W	
R463			RK73HB1J101J	CHIP R 100 J 1/16W		R621,622			RK73HB1J000J	CHIP R 0.0 J 1/16W	
R464			RK73HB1J472J	CHIP R 4.7K J 1/16W		R624			RK73HH1J223D	CHIP R 22K D 1/16W	
R465			RK73HH1J220D	CHIP R 22 D 1/16W		R625			RK73HH1J473D	CHIP R 47K D 1/16W	
R466,467			RK73HB1J101J	CHIP R 100 J 1/16W		R626			RK73HH1J102D	CHIP R 1.0K D 1/16W	
R468		*	RK73HH1J241D	CHIP R 240 D 1/16W		R718			RK73HB1J473J	CHIP R 47K J 1/16W	
R469			RK73HB1J101J	CHIP R 100 J 1/16W		R719			RK73GH2A301D	CHIP R 300 D 1/10W	
R470			RK73HB1J270J	CHIP R 27 J 1/16W		R721			RK73HB1J473J	CHIP R 47K J 1/16W	
R471			RK73HB1J100J	CHIP R 10 J 1/16W		R722			RK73GH2A301D	CHIP R 300 D 1/10W	
R472			RK73HB1J121J	CHIP R 120 J 1/16W		R724			RK73HB1J473J	CHIP R 47K J 1/16W	
R473			RK73HH1J620D	CHIP R 62 D 1/16W		R725			RK73GH2A301D	CHIP R 300 D 1/10W	
R474			RK73HH1J161D	CHIP R 160 D 1/16W		R727			RK73HB1J103J	CHIP R 10K J 1/16W	
R476			RK73HH1J430D	CHIP R 43 D 1/16W		R728,729			RK73GB2A103J	CHIP R 10K J 1/10W	
R477			RK73HH1J390D	CHIP R 39 D 1/16W		R730			RK73HB1J103J	CHIP R 10K J 1/16W	
R478			RK73HH1J102D	CHIP R 1.0K D 1/16W		R736			RK73HB1J100J	CHIP R 10 J 1/16W	KK1K2
R479-481			RK73HH1J181D	CHIP R 180 D 1/16W		R736			RK73HB1J100J	CHIP R 10 J 1/16W	R1E2K3
R482			RK73HH1J101D	CHIP R 100 D 1/16W		R738			RK73GB2A000J	CHIP R 0.0 J 1/10W	E1Q1X1
R483			RK73HH1J161D	CHIP R 160 D 1/16W		R738			RK73GB2A000J	CHIP R 0.0 J 1/10W	M1M2C1
R484			RK73HH1J470D	CHIP R 47 D 1/16W		R741-744			RK73GB2A100J	CHIP R 10 J 1/10W	X1M1M2
R485			RK73HH1J101D	CHIP R 100 D 1/16W		R741-744			RK73GB2A100J	CHIP R 10 J 1/10W	C1
R486			RK73HH1J102D	CHIP R 1.0K D 1/16W		R742,743			RK73GB2A100J	CHIP R 10 J 1/10W	E1Q1
R487			RK73HH1J390D	CHIP R 39 D 1/16W		R745			RK73HB1J473J	CHIP R 47K J 1/16W	E1Q1X1
R488			RK73HH1J430D	CHIP R 43 D 1/16W		R745			RK73HB1J473J	CHIP R 47K J 1/16W	M1M2C1
R489			RK73HH1J470D	CHIP R 47 D 1/16W		R746-748			RK73GB2A100J	CHIP R 10 J 1/10W	
R490			RK73HH1J161D	CHIP R 160 D 1/16W		R749,750			RK73GB2A101J	CHIP R 100 J 1/10W	
R491			RK73HH1J820D	CHIP R 82 D 1/16W		R751-753			RK73GB2A100J	CHIP R 10 J 1/10W	
R492			RK73HH1J470D	CHIP R 47 D 1/16W		R754			RK73GB2A101J	CHIP R 100 J 1/10W	
R493			RK73HB1J470J	CHIP R 47 J 1/16W		R755			RK73GB2A100J	CHIP R 10 J 1/10W	
R494			RK73HB1J121J	CHIP R 120 J 1/16W		R765			RK73GB2A4R7J	CHIP R 4.7 J 1/10W	
R495			RK73HB1J105J	CHIP R 1.0M J 1/16W		R767			RK73GB2A100J	CHIP R 10 J 1/10W	
R496			RK73HB1J470J	CHIP R 47 J 1/16W		R769-774			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R497			RK73HB1J121J	CHIP R 120 J 1/16W		R777			RK73GB2A100J	CHIP R 10 J 1/10W	
R498			RK73HB1J470J	CHIP R 47 J 1/16W		R781-783			RK73EB2E102J	CHIP R 1.0K J 1/4W	
R499,500			RK73HB1J121J	CHIP R 120 J 1/16W		R785			RK73HH1J301D	CHIP R 300 D 1/16W	
R501			RK73HB1J101J	CHIP R 100 J 1/16W		R787,788			RK73HH1J301D	CHIP R 300 D 1/16W	
R502			RK73HB1J222J	CHIP R 2.2K J 1/16W		R789			RK73GB2A100J	CHIP R 10 J 1/10W	
R503			RK73HB1J103J	CHIP R 10K J 1/16W		R790			RK73GB2A4R7J	CHIP R 4.7 J 1/10W	
R504			RK73HB1J101J	CHIP R 100 J 1/16W		D2 ,3	*		SJPB-L4	DIODE	
R505			RK73HB1J473J	CHIP R 47K J 1/16W		D100	*		RB162M-60	DIODE	
R506,507			RK73HB1J100J	CHIP R 10 J 1/16W							

K: DNX6980 K1: DNX6180 K2: DNX6040EX K3: DDX5180 (North America)

E1: DNX5280BT E2: DNX4280BT (Europe) Q1: DNX5580BT (Russian)

R1: DNX6480BT (Latin America) X1: DNX5380BT (Australia)

C1: DNX5380 (China) M1: DNX5380 M2: DNX5380M (Other Areas)

▲ indicates safety critical components.

PARTS LIST

The IC3 and IC100 in the VIDEO UNIT (X35-514x-xx) are not replaceable components. When these ICs are defective, replace the whole VIDEO UNIT (X35-514x-xx) .

VIDEO UNIT (X35-514x-xx)

Ref.No.	A d d	N e w	Parts No.	Description	Dest inati on
D101-103		*	RB162M-40	DIODE	
D200-202			RB521S-30	DIODE	
D401			RB521S-30	DIODE	
D402-406		*	VR105C3R3BAA	VARISTOR	
D602-605		*	VR1005AAA270	VARISTOR	
D700,701		*	VR1005AAA270	VARISTOR	E1Q1X1
D700,701		*	VR1005AAA270	VARISTOR	M1M2C1
D705		*	VR1005AAA270	VARISTOR	
D706		*	VR1005DDA080	VARISTOR	
D707		*	VR1005AAA270	VARISTOR	
D708,709		*	VR1005DDA080	VARISTOR	
D710,711		*	VR1005AAA270	VARISTOR	
D712,713		*	VR1005DDA080	VARISTOR	
D714-716		*	VR1005AAA270	VARISTOR	KK1K2
D714-716		*	VR1005AAA270	VARISTOR	R1E2K3
D714-717		*	VR1005AAA270	VARISTOR	E1Q1X1
D714-717		*	VR1005AAA270	VARISTOR	M1M2C1
D718		*	VR105C3R3BAA	VARISTOR	E1Q1X1
D718		*	VR105C3R3BAA	VARISTOR	M1M2C1
D720-722			MC2850-T111	DIODE	
D724			MC2850-T111	DIODE	
IC1			TC7SH17FU-F	MOS-IC	
IC2			TC7WH08FK-F	MOS-IC	
IC3		*	-	ANALOGUE IC	
IC4			TC7SH08FU-F	MOS-IC	
IC5			TC7SH32FU-F	MOS-IC	
IC6		*	XC6216B332M-G	ANALOGUE IC	
IC100		*	-	ANALOGUE IC	
IC101			XC6213B332N-G	ANALOGUE IC	
IC200		*	TC7WH34FK-F	MOS-IC	
IC201		*	XC6120N422N-G	MOS-IC	
IC202			W05-1701-00	MICROCONTROLLER IC	
IC203			MFI341S2162	MICROPROCESSOR IC	
IC204			XC6219B332MR	ANALOGUE IC	
IC400			NJM2107F-ZB	ANALOGUE IC	
IC401		*	XC6223B181P-G	ANALOGUE IC	
IC402		*	W05-1702-00	ROM IC	
IC403			TC7SH08FU-F	MOS-IC	
IC404		*	RP131S331D-FE	ANALOGUE IC	
IC405		*	XC6223B181P-G	ANALOGUE IC	
IC406		*	MST7912KC-ALF	MOS-IC	
IC407			TC7SH08FU-F	MOS-IC	
IC700			TC7WH04FK-F	MOS-IC	
Q1			CPH3105-E	TRANSISTOR	
Q2			2SC5383-T1(F)	TRANSISTOR	
Q4			2SC4154T1(E,F)	TRANSISTOR	
Q5			ISA1602AM1(F)	TRANSISTOR	
Q6			RT1N144U-T111	TRANSISTOR	
Q7			TPCF8104-F	FET	
Q100			RT1N144M-T111	TRANSISTOR	
Q101			RT1P144U-T111	TRANSISTOR	
Q102			ISA1602AM1(F)	TRANSISTOR	
Q103			2SA1577	TRANSISTOR	
Q104			2SB1188(R)	TRANSISTOR	
Q105			2SC4154T1(E,F)	TRANSISTOR	

Ref.No.	A d d	N e w	Parts No.	Description	Dest inati on
Q106			ISA1602AM1(F)	TRANSISTOR	
Q107			2SC4154T1(E,F)	TRANSISTOR	
Q108,109			RT1N144U-T111	TRANSISTOR	
Q110			RT1P144U-T111	TRANSISTOR	
Q113			2SC4154T1(E,F)	TRANSISTOR	
Q114			ISA1602AM1(F)	TRANSISTOR	
Q115			2SC4154T1(E,F)	TRANSISTOR	
Q116			RT1P144U-T111	TRANSISTOR	
Q117			2SC4154T1(E,F)	TRANSISTOR	
Q200			RT1N144U-T111	TRANSISTOR	
Q203			RT1N144U-T111	TRANSISTOR	
Q204			2SC4154T1(E,F)	TRANSISTOR	
Q205			RT1P144U-T111	TRANSISTOR	
Q206			ISA1602AM1(F)	TRANSISTOR	
Q207			TPCF8104-F	FET	
Q208			RT1N144U-T111	TRANSISTOR	
Q209			RT1N144M-T111	TRANSISTOR	
Q212-214			2SC4154T1(E,F)	TRANSISTOR	
Q215,216			ISA1602AM1(F)	TRANSISTOR	
Q217-219			RT1N144U-T111	TRANSISTOR	
Q220,221			2SC4154T1(E,F)	TRANSISTOR	
Q222			RT1N144U-T111	TRANSISTOR	
Q400			2SC4154T1(E,F)	TRANSISTOR	
Q401			RT1P144U-T111	TRANSISTOR	
Q402			ISA1602AM1(F)	TRANSISTOR	
Q403			TPCF8104-F	FET	
Q404			2SC4154T1(E,F)	TRANSISTOR	
Q405			ISA1602AM1(F)	TRANSISTOR	
Q600			2SA2018	TRANSISTOR	
Q601			2SC5585	TRANSISTOR	
Q602			2SA2018	TRANSISTOR	
Q603			2SC5585	TRANSISTOR	
Q604			RT1P144M-T111	TRANSISTOR	
Q605			2SC4154T1(E,F)	TRANSISTOR	
Q700-703			2SC4154T1(E,F)	TRANSISTOR	
Q705			RT1N144U-T111	TRANSISTOR	E1Q1X1
Q705			RT1N144U-T111	TRANSISTOR	M1M2C1
Q706			RT1P144U-T111	TRANSISTOR	E1Q1X1
Q706			RT1P144U-T111	TRANSISTOR	M1M2C1
Q708-710			2SC4154T1(E,F)	TRANSISTOR	
DVD UNIT (X37-1300-00)					
C5 -7			CK73HB1E103K	CHIP C	0.010UF K
C11			CK73HB1E103K	CHIP C	0.010UF K
C15			CK73HB1A104K	CHIP C	0.10UF K
C16			CK73FB0J106K	CHIP C	10UF K
C17			CK73GB0J475K	CHIP C	4.7UF K
C72			CK73HB1A104K	CHIP C	0.10UF K
C100			CK73HB1A104K	CHIP C	0.10UF K
C102			CK73HB1A104K	CHIP C	0.10UF K
C106			CK73HB1A104K	CHIP C	0.10UF K
C109			CK73HB1A104K	CHIP C	0.10UF K
C111			CK73HB1C333K	CHIP C	0.033UF K
C113			CK73HB1A104K	CHIP C	0.10UF K
C114			CK73GB1H562K	CHIP C	5600PF K
C115			CK73HB1C183K	CHIP C	0.018UF K

K: DNX6980 K1: DNX6180 K2: DNX6040EX K3: DDX5180 (North America)

E1: DNX5280BT E2: DNX4280BT (Europe) Q1: DNX5580BT (Russian)

R1: DNX6480BT (Latin America) X1: DNX5380BT (Australia)

C1: DNX5380 (China) M1: DNX5380 M2: DNX5380M (Other Areas)

▲ indicates safety critical components.

PARTS LIST

DVD UNIT (X37-1300-00)

Ref.No.	A d d	N e w	Parts No.	Description	Dest inati on	Ref.No.	A d d	N e w	Parts No.	Description	Dest inati on
C117			CK73HB1A104K	CHIP C 0.10UF K		CN3			E41-2596-05	FLAT CABLE CONNECTOR	
C118			CK73HB0J105K	CHIP C 1.0UF K		CN6			E41-2603-05	FLAT CABLE CONNECTOR	
C120,121			CK73HB1A104K	CHIP C 0.10UF K		L15			L33-2280-05	SMALL FIXED INDUCTOR	
C122			CK73GB0J475K	CHIP C 4.7UF K		X2			L77-3830-05	CRYSTAL RESONATOR(27MHZ)	
C126-129			CK73HB1A104K	CHIP C 0.10UF K		CP61			RK74HB1J103J	CHIP-COM 10K J 1/16W	
C130-133			CC73HCH1H151J	CHIP C 150PF J		CP68			RK74HB1J470J	CHIP-COM 47 J 1/16W	
C134			CC73HCH1H102J	CHIP C 1000PF J		R2 -4			RK73HB1J103J	CHIP R 10K J 1/16W	
C137,138			CK73HB0J105K	CHIP C 1.0UF K		R10			RK73HB1J163J	CHIP R 16K J 1/16W	
C143,144			CC73HCH1H100D	CHIP C 10PF D		R16			RK73HB1J103J	CHIP R 10K J 1/16W	
C145			CK73HB1A104K	CHIP C 0.10UF K		R17			RK73HB1J271J	CHIP R 270 J 1/16W	
C148			CK73HB1A104K	CHIP C 0.10UF K		R19			RK73HB1J301J	CHIP R 300 J 1/16W	
C153			CK73HB1A104K	CHIP C 0.10UF K		R21 ,22			RK73HB1J103J	CHIP R 10K J 1/16W	
C158			CK73FB0J106K	CHIP C 10UF K		R80			RK73HB1J220J	CHIP R 22 J 1/16W	
C200-203			CC73HCH1H102J	CHIP C 1000PF J		R81			RK73HB1J470J	CHIP R 47 J 1/16W	
C271			CC73HCH1H102J	CHIP C 1000PF J		R84 ,85			RK73HB1J202J	CHIP R 2.0K J 1/16W	
C272			CK73HB0J105K	CHIP C 1.0UF K		R86			RK73HB1J105J	CHIP R 1.0M J 1/16W	
C302			CK73FB0J106K	CHIP C 10UF K		R87			RK73HB1J102J	CHIP R 1.0K J 1/16W	
C434			CK73FB0J106K	CHIP C 10UF K		R89			RK73HH1J303D	CHIP R 30K D 1/16W	
C435			CK73HB1E103K	CHIP C 0.010UF K		R90			RK73HB1J223J	CHIP R 22K J 1/16W	
C443			CK73FB0J226M	CHIP C 22UF M		R92			RK73HH1J123D	CHIP R 12K D 1/16W	
C450			CK73HB1A104K	CHIP C 0.10UF K		R94			RK73HH1J512D	CHIP R 5.1K D 1/16W	
C454,455			CK73HB1A104K	CHIP C 0.10UF K		R112,113			RK73HB1J101J	CHIP R 100 J 1/16W	
C461			CK73HB1H472K	CHIP C 4700PF K		R116			RK73HB1J103J	CHIP R 10K J 1/16W	
C462			CK73HB1E103K	CHIP C 0.010UF K		R119			RK73HB1J103J	CHIP R 10K J 1/16W	
C467			CC73HCH1H121J	CHIP C 120PF J		R150,151			RK73HB1J100J	CHIP R 10 J 1/16W	
C468,469			CK73HB1A104K	CHIP C 0.10UF K		R152,153			RK73HB1J471J	CHIP R 470 J 1/16W	
C476			CC73HCH1H101J	CHIP C 100PF J		R154,155			RK73HB1J751J	CHIP R 750 J 1/16W	
C498			CK73FB0J226M	CHIP C 22UF M		R156,157			RK73HB1J560J	CHIP R 56 J 1/16W	
C510			CC73HCH1H102J	CHIP C 1000PF J		R158,159			RK73HB1J2R2J	CHIP R 2.2 J 1/16W	
C511			CK73GB0J475K	CHIP C 4.7UF K		R164,165			RK73HB1J101J	CHIP R 100 J 1/16W	
C521			CK73HB1A104K	CHIP C 0.10UF K		R200			RK73HH1J201D	CHIP R 200 D 1/16W	
C531-539			CK73HB1A104K	CHIP C 0.10UF K		R400,401			RK73HB1J470J	CHIP R 47 J 1/16W	
C541-546			CK73HB1A104K	CHIP C 0.10UF K		R409			RK73HB1J470J	CHIP R 47 J 1/16W	
C548,549			CK73HB1A104K	CHIP C 0.10UF K		R410,411			RK73HB1J102J	CHIP R 1.0K J 1/16W	
C551			CK73HB1A104K	CHIP C 0.10UF K		R470			RK73HB1J103J	CHIP R 10K J 1/16W	
C552			CK73FB0J226M	CHIP C 22UF M		R475			RK73GB2A2R2J	CHIP R 2.2 J 1/10W	
C553			CK73HB0J105K	CHIP C 1.0UF K		R476			RK73GB2A4R7J	CHIP R 4.7 J 1/10W	
C554			CK73FB0J106K	CHIP C 10UF K		R478			RK73HB1J472J	CHIP R 4.7K J 1/16W	
C557			CC73HCH1H680J	CHIP C 68PF J		R481			RK73HH1J203D	CHIP R 20K D 1/16W	
C558			CK73HB1A104K	CHIP C 0.10UF K		R485,486			RK73HB1J102J	CHIP R 1.0K J 1/16W	
C561			CK73HB0J105K	CHIP C 1.0UF K		R487			RK73HB1J103J	CHIP R 10K J 1/16W	
C562			CK73HB1A104K	CHIP C 0.10UF K		R497			RK73HB1J102J	CHIP R 1.0K J 1/16W	
C564,565			CK73HB1A104K	CHIP C 0.10UF K		R501			RK73HB1J132J	CHIP R 1.3K J 1/16W	
C566			CK73FB0J226M	CHIP C 22UF M		R502			RK73HB1J333J	CHIP R 33K J 1/16W	
C567			CK73HB0J105K	CHIP C 1.0UF K		R503			RK73HB1J203J	CHIP R 20K J 1/16W	
C805			CC73HCH1H102J	CHIP C 1000PF J		R504			RK73HB1J242J	CHIP R 2.4K J 1/16W	
C809,810			CC73HCH1H471J	CHIP C 470PF J		R505			RK73HB1J821J	CHIP R 820 J 1/16W	
C811,812			CC73HCH1H102J	CHIP C 1000PF J		R511,512			RK73HB1J103J	CHIP R 10K J 1/16W	
C813,814			CK73HB1H472K	CHIP C 4700PF K		R523,524			RK73HB1J4R7J	CHIP R 4.7 J 1/16W	
C815			CK73FB0J106K	CHIP C 10UF K		R588			RK73GB2A4R7J	CHIP R 4.7 J 1/10W	
C816-819			CC73HCH1H102J	CHIP C 1000PF J		R591			RK73HB1J820J	CHIP R 82 J 1/16W	
C820			CK73HB1A104K	CHIP C 0.10UF K		R615			RK73HB1J1R0J	CHIP R 1.0 J 1/16W	
C821,822			CC73HCH1H102J	CHIP C 1000PF J		R621			RK73HB1J103J	CHIP R 10K J 1/16W	
CN1			E41-2594-05	FLAT CABLE CONNECTOR		R622			RK73HB1J333J	CHIP R 33K J 1/16W	

K: DNX6980 K1: DNX6180 K2: DNX6040EX K3: DDX5180 (North America)

E1: DNX5280BT E2: DNX4280BT (Europe) Q1: DNX5580BT (Russian)

R1: DNX6480BT (Latin America) X1: DNX5380BT (Australia)

C1: DNX5380 (China) M1: DNX5380 M2: DNX5380M (Other Areas)

▲ indicates safety critical components.

PARTS LIST

The IC5 in the DVD unit (X37-1300-00) are not replaceable components. When these ICs are defective, replace the whole DVD mechanism assembly (X92-6640-00).

DVD UNIT (X37-1300-00)

Ref.No.	A d d w	N e w	Parts No.	Description	Dest inati on
R630			R92-3416-05	METAL GR 0.27 1/2W	
R631-634			RK73HB1J103J	CHIP R 10K J 1/16W	
R651			RK73HB1J102J	CHIP R 1.0K J 1/16W	
R653			RK73HB1J102J	CHIP R 1.0K J 1/16W	
R654-656			RK73HB1J330J	CHIP R 33 J 1/16W	
R659			RK73HB1J103J	CHIP R 10K J 1/16W	
R663,664			RK73HB1J101J	CHIP R 100 J 1/16W	
R665			RK73HB1J103J	CHIP R 10K J 1/16W	
R672			RK73HB1J101J	CHIP R 100 J 1/16W	
R673			RK73HB1J103J	CHIP R 10K J 1/16W	
R674			RK73HB1J101J	CHIP R 100 J 1/16W	
R676,677			RK73HB1J103J	CHIP R 10K J 1/16W	
R678			RK73HB1J101J	CHIP R 100 J 1/16W	
R688			RK73HH1J124D	CHIP R 120K D 1/16W	
R689			RK73HH1J274D	CHIP R 270K D 1/16W	
R694-696			RK73HB1J103J	CHIP R 10K J 1/16W	
R697			RK73HB1J153J	CHIP R 15K J 1/16W	
R698			RK73HB1J682J	CHIP R 6.8K J 1/16W	
R701			RK73HH1J202D	CHIP R 2.0K D 1/16W	
R703-706			RK73HB1J821J	CHIP R 820 J 1/16W	
R707			RK73HB1J103J	CHIP R 10K J 1/16W	
R712			RK73HB1J103J	CHIP R 10K J 1/16W	
R713			RK73HB1J822J	CHIP R 8.2K J 1/16W	
R715			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R716-718			RK73HB1J000J	CHIP R 0.0 J 1/16W	
R803-805			RK73HH1J121D	CHIP R 120 D 1/16W	
R807,808			RK73HB1J123J	CHIP R 12K J 1/16W	
R809,810			RK73HB1J682J	CHIP R 6.8K J 1/16W	
R811,812			RK73HB1J122J	CHIP R 1.2K J 1/16W	
R813			RK73HB1J103J	CHIP R 10K J 1/16W	
R815,816		*	RK73HB1J221JH	CHIP R 220 J 1/16W	
R817,818		*	RK73HB1J471JH	CHIP R 470 J 1/16W	
R819-821			RK73HB1J101J	CHIP R 100 J 1/16W	
R823,824			RK73HB1J4R7J	CHIP R 4.7 J 1/16W	
S1			S68-0911-15	PUSH SWITCH	
S2			S68-0917-05	PUSH SWITCH	
IC1			MN2DS0016AA	MOS-IC	
IC5		*	-	ROM IC	
IC10			AN41250A-VB	ANALOGUE IC	
IC54		*	M12L1281687L	DRAM IC	
IC59			XC9223B082A1	MOS-IC	
IC61			AK4387ET	MOS-IC	
Q1 ,2			RT1P432U-T111	TRANSISTOR	
Q4			RT1P432U-T111	TRANSISTOR	
Q10 ,11			2SC5383-T1(F)	TRANSISTOR	
Q12 ,13			2SB1709	TRANSISTOR	
Q14 ,15			2SK3019	FET	
Q33 -36			2SA1774	TRANSISTOR	
DIGITAL I/O UNIT (X88-2080-xx)					
C10 -13			CK73HB1H102K	CHIP C 1000PF K	
C14			CK73HB1E103K	CHIP C 0.010UF K	
C15 ,16			CK73HB1H102K	CHIP C 1000PF K	
C17			CK73HB1E103K	CHIP C 0.010UF K	
C18 ,19			CK73HB1H102K	CHIP C 1000PF K	

Ref.No.	A d d w	N e w	Parts No.	Description	Dest inati on
C20 -26			CK73HB1E103K	CHIP C 0.010UF K	
C30 -33			CK73HB1H102K	CHIP C 1000PF K	
C34			CK73HB1E103K	CHIP C 0.010UF K	
C35 ,36			CK73HB1H102K	CHIP C 1000PF K	
C37			CK73HB1E103K	CHIP C 0.010UF K	
C38 ,39			CK73HB1H102K	CHIP C 1000PF K	
C40 -46			CK73HB1E103K	CHIP C 0.010UF K	
C47			CK73HB0J105K	CHIP C 1.0UF K	
C48			CK73GB0J106M	CHIP C 10UF M	
C50 -53			CK73HB1H102K	CHIP C 1000PF K	
C54			CK73HB1E103K	CHIP C 0.010UF K	
C55 ,56			CK73HB1H102K	CHIP C 1000PF K	
C57			CK73HB1E103K	CHIP C 0.010UF K	
C58 ,59			CK73HB1H102K	CHIP C 1000PF K	
C60 -66			CK73HB1E103K	CHIP C 0.010UF K	
C70 -73			CK73HB1H102K	CHIP C 1000PF K	
C74			CK73HB1E103K	CHIP C 0.010UF K	
C75 ,76			CK73HB1H102K	CHIP C 1000PF K	
C77			CK73HB1E103K	CHIP C 0.010UF K	
C78 ,79			CK73HB1H102K	CHIP C 1000PF K	
C80 -86			CK73HB1E103K	CHIP C 0.010UF K	
C87			CK73HB0J105K	CHIP C 1.0UF K	
C88			CK73GB0J106M	CHIP C 10UF M	
C100			CK73GB0J106M	CHIP C 10UF M	
C102			CK73GB0J106M	CHIP C 10UF M	
C103			CK73HB1A104K	CHIP C 0.10UF K	
C104			CK73GB0J106M	CHIP C 10UF M	
C108-111			CK73HB1A104K	CHIP C 0.10UF K	
C112			CK73HB1H102K	CHIP C 1000PF K	
C113,114			CK73HB1A104K	CHIP C 0.10UF K	
C115,116			CK73HB1H102K	CHIP C 1000PF K	
C117			CK73HB1A104K	CHIP C 0.10UF K	
C118,119			CK73HB1E103K	CHIP C 0.010UF K	
C120			CK73HB1H102K	CHIP C 1000PF K	
C121			CK73HB1A104K	CHIP C 0.10UF K	
C122			CK73HB1H102K	CHIP C 1000PF K	
C123,124			CK73HB1E103K	CHIP C 0.010UF K	
C125			CK73HB1A104K	CHIP C 0.10UF K	
C126,127			CK73HB1H102K	CHIP C 1000PF K	
C128			CK73HB1A104K	CHIP C 0.10UF K	
C129-131			CK73HB1E103K	CHIP C 0.010UF K	
C132			CK73HB1A104K	CHIP C 0.10UF K	
C133			CC73HCH1H471J	CHIP C 470PF J	
C134			CK73HB1H102K	CHIP C 1000PF K	
C135			CK73HB1A104K	CHIP C 0.10UF K	
C136,137			CK73GB0J106M	CHIP C 10UF M	
C138			CK73HB1A104K	CHIP C 0.10UF K	
C139			CK73HB1H102K	CHIP C 1000PF K	
C140			CK73HB0J105K	CHIP C 1.0UF K	
C141			CK73HB1E103K	CHIP C 0.010UF K	
C142			CK73HB1H102K	CHIP C 1000PF K	
C143			CC73HCH1H471J	CHIP C 470PF J	
C144,145			CK73HB1A104K	CHIP C 0.10UF K	
C146			CK73HB1H102K	CHIP C 1000PF K	
C147			CK73HB1A104K	CHIP C 0.10UF K	

K: DNX6980 K1: DNX6180 K2: DNX6040EX K3: DDX5180 (North America)

E1: DNX5280BT E2: DNX4280BT (Europe) Q1: DNX5580BT (Russian)

R1: DNX6480BT (Latin America) X1: DNX5380BT (Australia)

C1: DNX5380 (China) M1: DNX5380 M2: DNX5380M (Other Areas)

▲ indicates safety critical components.

PARTS LIST

DIGITAL I/O UNIT (X88-2080-xx)

Ref.No.	A d d w	N e w	Parts No.	Description	Dest inati on	Ref.No.	A d d w	N e w	Parts No.	Description	Dest inati on
C148			CK73HB1E103K	CHIP C 0.010UF K		C809			CK73GB0J106M	CHIP C 10UF M	
C149			CK73HB1A104K	CHIP C 0.10UF K		C810			CK73HB0J105K	CHIP C 1.0UF K	
C150			CK73HB0J105K	CHIP C 1.0UF K		C820			CK73HB0J105K	CHIP C 1.0UF K	
C151			CC73HCH1H150J	CHIP C 15PF J		C821			CK73HB1A104K	CHIP C 0.10UF K	
C153			CC73HCH1H050C	CHIP C 5.0PF C		C822-825			CK73EB0J476M	CHIP C 47UF M	
C155			CK73HB1A104K	CHIP C 0.10UF K		C826			CK73HB1A104K	CHIP C 0.10UF K	
C156			CK73HB1E103K	CHIP C 0.010UF K		C827			CK73FB0J226M	CHIP C 22UF M	
C157,158			CK73HB1H102K	CHIP C 1000PF K		CN700		*	E41-3252-05	PIN ASSY	
C159			CK73HB1A104K	CHIP C 0.10UF K		CN702			E41-2603-05	FLAT CABLE CONNECTOR	
C160,161			CK73HB1H102K	CHIP C 1000PF K		CN704			E41-2948-05	PIN ASSY	X1M1M2
C162-164			CK73HB1A104K	CHIP C 0.10UF K		CN704			E41-2948-05	PIN ASSY	C1
C165			CK73HB0J105K	CHIP C 1.0UF K		J400		*	E68-0832-05	JACK(OTHERS)	
C166			CK73HB1A104K	CHIP C 0.10UF K		W700		*	E30-8202-05	CORD WITH CONNECTOR (USB)	KK1K2
C168,169			CK73HB1A104K	CHIP C 0.10UF K		W700		*	E30-8202-05	CORD WITH CONNECTOR (USB)	R1E1E2
C170			CK73GB0J106M	CHIP C 10UF M		W700		*	E30-8202-05	CORD WITH CONNECTOR (USB)	Q1K3
C171,172			CK73HB1A104K	CHIP C 0.10UF K		L100-103			L92-0373-05	CHIP FERRITE	
C173,174			CC73HCH1H470J	CHIP C 47PF J		L105-107			L92-0373-05	CHIP FERRITE	
C175			CC73HCH1H331J	CHIP C 330PF J		L109,110			L92-0373-05	CHIP FERRITE	
C176			CC73HCH1H470J	CHIP C 47PF J		L112-114			L92-0373-05	CHIP FERRITE	
C181			CC73HCH1H820J	CHIP C 82PF J		L120			L92-0373-05	CHIP FERRITE	
C182			CC73HCH1H470J	CHIP C 47PF J		L500-502			L92-0373-05	CHIP FERRITE	
C183-186			CK73HB1A104K	CHIP C 0.10UF K		L510			L92-0373-05	CHIP FERRITE	
C187			CK73HB1E103K	CHIP C 0.010UF K		L700			L92-0641-05	FERRITE CORE	X1M1M2
C408-410			CK73HB1A104K	CHIP C 0.10UF K		L700			L92-0641-05	FERRITE CORE	C1
C501,502			CK73HB1A104K	CHIP C 0.10UF K		L700,701			L92-0641-05	FERRITE CORE	KK1K2
C505			CK73HB1A104K	CHIP C 0.10UF K		L700,701			L92-0641-05	FERRITE CORE	
C510-514			CK73GB0J106M	CHIP C 10UF M	KK1K2	L700,701			L92-0641-05	FERRITE CORE	R1E1E2
C510-514			CK73GB0J106M	CHIP C 10UF M	R1E1E2	L705			L92-0373-05	CHIP FERRITE	Q1K3
C510-514			CK73GB0J106M	CHIP C 10UF M	Q1K3	L707			L92-0373-05	CHIP FERRITE	
C702,703			CK73FB0J226M	CHIP C 22UF M		L710-712			L92-0373-05	CHIP FERRITE	
C715			CK73HB1H102K	CHIP C 1000PF K		X100			L77-3846-05	CRYSTAL RESONATOR(12MHZ)	
C718			CK73HB1H102K	CHIP C 1000PF K		X700		*	L77-3849-05	CRYSTAL RESONATOR(32MHZ)	
C739			CK73GB0J106M	CHIP C 10UF M		CP100-105			RK74HB1J220J	CHIP-COM 22 J 1/16W	
C740,741			CK73HB1A104K	CHIP C 0.10UF K		CP400-407			RK74HB1J220J	CHIP-COM 22 J 1/16W	
C742			CK73GB0J106M	CHIP C 10UF M		CP700			RK74HB1J103J	CHIP-COM 10K J 1/16W	
C744-748			CK73HB1A104K	CHIP C 0.10UF K		CP701			RK74HB1J473J	CHIP-COM 47K J 1/16W	
C749			CK73GB0J106M	CHIP C 10UF M		CP702,703			RK74HB1J220J	CHIP-COM 22 J 1/16W	
C750			CK73HB1A104K	CHIP C 0.10UF K		CP705			RK74HB1J220J	CHIP-COM 22 J 1/16W	
C752			CK73HB1A104K	CHIP C 0.10UF K		CP706			RK74HB1J473J	CHIP-COM 47K J 1/16W	
C753,754			CK73HB0J105K	CHIP C 1.0UF K		R1			RK73HB1J472J	CHIP R 4.7K J 1/16W	
C757-760			CK73HB1A104K	CHIP C 0.10UF K		R2			RK73HB1J332J	CHIP R 3.3K J 1/16W	
C761,762			CK73HB0J105K	CHIP C 1.0UF K		R3			RK73HB1J472J	CHIP R 4.7K J 1/16W	
C764			CK73GB0J106M	CHIP C 10UF M		R6			RK73HB1J000J	CHIP R 0.0 J 1/16W	
C772			CK73HB0J105K	CHIP C 1.0UF K		R7			RK73HB1J470J	CHIP R 47 J 1/16W	
C773-778			CK73HB1A104K	CHIP C 0.10UF K		R8 ,9			RK73HB1J000J	CHIP R 0.0 J 1/16W	
C785			CC73HCH1H080D	CHIP C 8.0PF D		R30			RK73EB2E000J	CHIP R 0.0 J 1/4W	
C786			CK73HB1A104K	CHIP C 0.10UF K		R100			RK73HB1J223J	CHIP R 22K J 1/16W	
C787			CC73HCH1H120J	CHIP C 12PF J		R101			RK73HB1J220J	CHIP R 22 J 1/16W	
C788			CK73GB0J106M	CHIP C 10UF M		R102			RK73HB1J105J	CHIP R 1.0M J 1/16W	
C789,790			CK73HB1A104K	CHIP C 0.10UF K		R104			RK73HB1J152J	CHIP R 1.5K J 1/16W	
C792,793			CK73HB1A104K	CHIP C 0.10UF K		R106			RK73HB1J223J	CHIP R 22K J 1/16W	
C794-796			CK73HB0J474K	CHIP C 0.47UF K		R107			RK73HH1J44R2D	CHIP R 44.2 D 1/16W	
C797-799			CK73HB1A104K	CHIP C 0.10UF K		R108			RK73HB1J472J	CHIP R 4.7K J 1/16W	
C804			CK73HB0J105K	CHIP C 1.0UF K							
C805			CK73HB1A104K	CHIP C 0.10UF K							

K: DNX6980 K1: DNX6180 K2: DNX6040EX K3: DDX5180 (North America)

E1: DNX5280BT E2: DNX4280BT (Europe) Q1: DNX5580BT (Russian)

R1: DNX6480BT (Latin America) X1: DNX5380BT (Australia)

C1: DNX5380 (China) M1: DNX5380 M2: DNX5380M (Other Areas)

▲ indicates safety critical components.

PARTS LIST

DIGITAL I/O UNIT (X88-2080-xx)

Ref.No.	A d d	N e w	Parts No.	Description	Dest inati on	Ref.No.	A d d	N e w	Parts No.	Description	Dest inati on
R116-120			RK73HB1J220J	CHIP R 22 J 1/16W		R260			RK73HB1J223J	CHIP R 22K J 1/16W	
R122			RK73HB1J220J	CHIP R 22 J 1/16W		R261-263			RK73HB1J220J	CHIP R 22 J 1/16W	
R123			RK73HB1J103J	CHIP R 10K J 1/16W		R264			RK73HB1J101J	CHIP R 100 J 1/16W	
R124			RK73HB1J101J	CHIP R 100 J 1/16W		R265-267			RK73HB1J220J	CHIP R 22 J 1/16W	
R126			RK73HB1J220J	CHIP R 22 J 1/16W		R275,276			RK73HB1J223J	CHIP R 22K J 1/16W	
R128			RK73HB1J220J	CHIP R 22 J 1/16W		R278,279			RK73HB1J220J	CHIP R 22 J 1/16W	
R130			RK73HB1J223J	CHIP R 22K J 1/16W		R280			RK73HB1J000J	CHIP R 0.0 J 1/16W	
R131,132			RK73HB1J220J	CHIP R 22 J 1/16W		R281,282			RK73HB1J223J	CHIP R 22K J 1/16W	
R134			RK73HB1J103J	CHIP R 10K J 1/16W		R283			RK73HB1J220J	CHIP R 22 J 1/16W	
R135			RK73HH1J122D	CHIP R 1.2K D 1/16W		R300			RK73HB1J220J	CHIP R 22 J 1/16W	
R139			RK73HB1J223J	CHIP R 22K J 1/16W		R400-411			RK73HB1J220J	CHIP R 22 J 1/16W	
R142,143			RK73HB1J220J	CHIP R 22 J 1/16W		R412			RK73HB1J223J	CHIP R 22K J 1/16W	
R145,146			RK73HB1J220J	CHIP R 22 J 1/16W		R413-422			RK73HB1J220J	CHIP R 22 J 1/16W	
R147			RK73HB1J223J	CHIP R 22K J 1/16W		R423			RK73HB1J000J	CHIP R 0.0 J 1/16W	
R148,149			RK73HB1J220J	CHIP R 22 J 1/16W		R424-430			RK73HB1J220J	CHIP R 22 J 1/16W	
R151			RK73HB1J470J	CHIP R 47 J 1/16W		R431			RK73HB1J102J	CHIP R 1.0K J 1/16W	
R153			RK73HB1J220J	CHIP R 22 J 1/16W		R432			RK73HB1J220J	CHIP R 22 J 1/16W	
R154			RK73HB1J102J	CHIP R 1.0K J 1/16W		R433,434			RK73HB1J000J	CHIP R 0.0 J 1/16W	
R155			RK73HB1J222J	CHIP R 2.2K J 1/16W		R436-439			RK73HB1J220J	CHIP R 22 J 1/16W	
R156			RK73HB1J220J	CHIP R 22 J 1/16W		R445,446			RK73HH1J103D	CHIP R 10K D 1/16W	
R158			RK73HB1J220J	CHIP R 22 J 1/16W		R500,501			RK73HH1J103D	CHIP R 10K D 1/16W	
R160			RK73HB1J220J	CHIP R 22 J 1/16W		R502,503			RK73HB1J301J	CHIP R 300 J 1/16W	
R162,163			RK73HB1J220J	CHIP R 22 J 1/16W		R704			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R164			RK73HB1J223J	CHIP R 22K J 1/16W		R712,713			RK73HB1J223J	CHIP R 22K J 1/16W	
R166-169			RK73HB1J220J	CHIP R 22 J 1/16W		R716			RK73GH2A362D	CHIP R 3.6K D 1/10W	
R172-176			RK73HB1J220J	CHIP R 22 J 1/16W		R718,719			RK73HB1J223J	CHIP R 22K J 1/16W	
R177			RK73HB1J473J	CHIP R 47K J 1/16W		R720			RK73GH2A201D	CHIP R 200 D 1/10W	
R179			RK73HB1J220J	CHIP R 22 J 1/16W		R723			RK73HH1J750D	CHIP R 75 D 1/16W	
R181			RK73HB1J101J	CHIP R 100 J 1/16W		R724,725			RK73HB1J000J	CHIP R 0.0 J 1/16W	
R182			RK73HB1J220J	CHIP R 22 J 1/16W		R726			RK73HH1J750D	CHIP R 75 D 1/16W	
R183			RK73HB1J103J	CHIP R 10K J 1/16W		R731			RK73HB1J332J	CHIP R 3.3K J 1/16W	
R184			RK73HB1J220J	CHIP R 22 J 1/16W		R733			RK73HH1J750D	CHIP R 75 D 1/16W	
R186			RK73HB1J473J	CHIP R 47K J 1/16W		R735			RK73HB1J100J	CHIP R 10 J 1/16W	
R188-190			RK73HB1J220J	CHIP R 22 J 1/16W		R736			RK73HH1J430D	CHIP R 43 D 1/16W	
R191			RK73HB1J223J	CHIP R 22K J 1/16W		R746			RK73HB1J000J	CHIP R 0.0 J 1/16W	
R194,195			RK73HB1J220J	CHIP R 22 J 1/16W		R752,753			RK73HB1J473J	CHIP R 47K J 1/16W	
R196			RK73HB1J223J	CHIP R 22K J 1/16W		R755			RK73HB1J102J	CHIP R 1.0K J 1/16W	
R197,198			RK73HB1J220J	CHIP R 22 J 1/16W		R756			RK73HB1J101J	CHIP R 100 J 1/16W	
R199			RK73HB1J222J	CHIP R 2.2K J 1/16W		R759			RK73HB1J122J	CHIP R 1.2K J 1/16W	
R201			RK73HB1J223J	CHIP R 22K J 1/16W		R760			RK73HB1J111J	CHIP R 110 J 1/16W	
R202			RK73HB1J220J	CHIP R 22 J 1/16W		R761			RK73HB1J105J	CHIP R 1.0M J 1/16W	
R204			RK73HB1J101J	CHIP R 100 J 1/16W		R763			RK73HB1J220J	CHIP R 22 J 1/16W	
R206			RK73HB1J223J	CHIP R 22K J 1/16W		R770-773			RK73HB1J000J	CHIP R 0.0 J 1/16W	
R207			RK73HB1J220J	CHIP R 22 J 1/16W		R781			RK73HB1J223J	CHIP R 22K J 1/16W	
R210			RK73HB1J220J	CHIP R 22 J 1/16W		R784-787			RK73HB1J000J	CHIP R 0.0 J 1/16W	X1M1M2
R212,213			RK73HB1J101J	CHIP R 100 J 1/16W		R784-787			RK73HB1J000J	CHIP R 0.0 J 1/16W	C1
R215,216			RK73HB1J101J	CHIP R 100 J 1/16W		R786,787			RK73HB1J000J	CHIP R 0.0 J 1/16W	KK1K2
R220			RK73HB1J472J	CHIP R 4.7K J 1/16W		R786,787			RK73HB1J000J	CHIP R 0.0 J 1/16W	R1E1E2
R221			RK73HB1J000J	CHIP R 0.0 J 1/16W		R786,787			RK73HB1J000J	CHIP R 0.0 J 1/16W	Q1K3
R222-224			RK73HB1J223J	CHIP R 22K J 1/16W		R788,789			RK73HB1J220J	CHIP R 22 J 1/16W	
R225			RK73HB1J301J	CHIP R 300 J 1/16W		R790,791			RK73HB1J103J	CHIP R 10K J 1/16W	
R250-256			RK73HB1J220J	CHIP R 22 J 1/16W		R792			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R257			RK73HB1J222J	CHIP R 2.2K J 1/16W		R793-795			RK73HB1J000J	CHIP R 0.0 J 1/16W	
R258			RK73HB1J220J	CHIP R 22 J 1/16W		R798,799			RK73HB1J220J	CHIP R 22 J 1/16W	
R259			RK73HB1J222J	CHIP R 2.2K J 1/16W		R800-802			RK73GB2A000J	CHIP R 0.0 J 1/10W	

K: DNX6980 K1: DNX6180 K2: DNX6040EX K3: DDX5180 (North America)

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R1: DNX6480BT (Latin America) X1: DNX5380BT (Australia)

C1: DNX5380 (China) M1: DNX5380 M2: DNX5380M (Other Areas)

indicates safety critical components.

PARTS LIST

The IC103,402, 403, 500 and IC501 in the DIGITAL I/O UNIT (X88-2080-xx) are not replaceable components. When these ICs are defective, replace the whole DIGITAL I/O UNIT (X88-2080-xx)

DIGITAL I/O UNIT (X88-2080-xx)

Ref.No.	A d d e d	N e w	Parts No.	Description	Dest inati on
R803			RK73HB1J100J	CHIP R 10 J 1/16W	
R804			RK73HB1J473J	CHIP R 47K J 1/16W	
R806-808			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R811			RK73GB2A152J	CHIP R 1.5K J 1/10W	
R812			RK73FB2B151J	CHIP R 150 J 1/8W	
IC103		*	-	MICROPROCESSOR IC	
IC402,403		*	-	DRAM IC	
IC500,501		*	-	DRAM IC	
IC704			THS8136IPHPR	MOS-IC	
IC705			TC7SG86FU-F	MOS-IC	
IC706		*	W05-1700-00	ROM IC	
IC707			TC7SG04FU-F	MOS-IC	
IC708			XC6215B182NR	ANALOGUE IC	
IC714		*	ML86V8202T03	MOS-IC	

VD MECHANISM ASSY (X92-6640-00) (DVS-8710W)

1	1A		A10-5523-11+	CHASSIS	
2	2B		A10-5543-01	CHASSIS	
3	1A		A10-5535-01	CHASSIS	
4	3A		A10-5534-12	CHASSIS	
7	1B		D10-7080-02	ARM	
8	1B		D10-7081-02	ARM	
9	1B		D10-7082-02	LEVER	
10	1B		D10-7083-02	LEVER	
12	2B		D10-7084-02+	SLIDER	
13	2A		D10-7100-02	ARM	
14	2B		D10-7086-03+	ARM	
15	2B		D10-7087-02	ARM	
25	2B		D10-7092-04+	SLIDER ASSY	
27	2A		D10-7091-04	LEVER	
28	2B		D12-0640-02+	CAM	
31	2B		D13-3029-04	GEAR	
32	2B		D13-3030-04	GEAR	
33	2B		D13-3031-04	GEAR	
34	2B		D13-3032-04	GEAR	
35	2B		D13-3033-04	GEAR	
36	2B		D13-3034-04	GEAR	
40	2A		D13-3038-04	GEAR	
41	2A		D13-3039-04	GEAR	
42	2A		D13-3040-04	GEAR	
43	1B	*	D14-1034-04	ROLLER	
53	1B		D21-2487-24+	SHAFT	
54	2A		D39-0275-05	DAMPER	
55	2A		D39-0276-05	DAMPER	
60	3A		F09-3037-03	SHEET	
65	2B		G01-4734-04	EXTENSION SPRING	
66	1B		G01-4735-14	EXTENSION SPRING	
67	2A		G01-3300-14+	TORSION COIL SPRING	
68	2B		G01-4737-14	EXTENSION SPRING	
69	1B		G01-4602-14+	EXTENSION SPRING	
70	1B		G01-4740-04	TORSION COIL SPRING	
74	2B		G01-4609-24+	TORSION COIL SPRING	
75	1B		G02-1904-03+	FLAT SPRING	
79	2A		J22-0898-01	MOUNTING HARDWARE	

Ref.No.	A d d e d	N e w	Parts No.	Description	Dest inati on
80	3B		J22-0891-11+	MOUNTING HARDWARE	
A	1A		N09-6815-05	MACHINE SCREW (M1.7X2.0)	
B	3B		N09-6408-15	TAPTITE SCREW (1.7X4.0 PT)	
C	1B		N09-6426-15	MACHINE SCREW (LOAD ARM SCREW	
D	3A		N09-6104-05	MACHINE SCREW (2X10 ST)	
93	2A		T99-0471-05	MAGNET	
96	1B		X94-2080-00	ROLLER ASSY	
98	2A		X94-2120-00	TRAVERSE ASSY (PICKUP,SPINDLE)	
VM1	2A		X94-2070-00	MOTOR ASSY (LOADING)	

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indicates safety critical components.