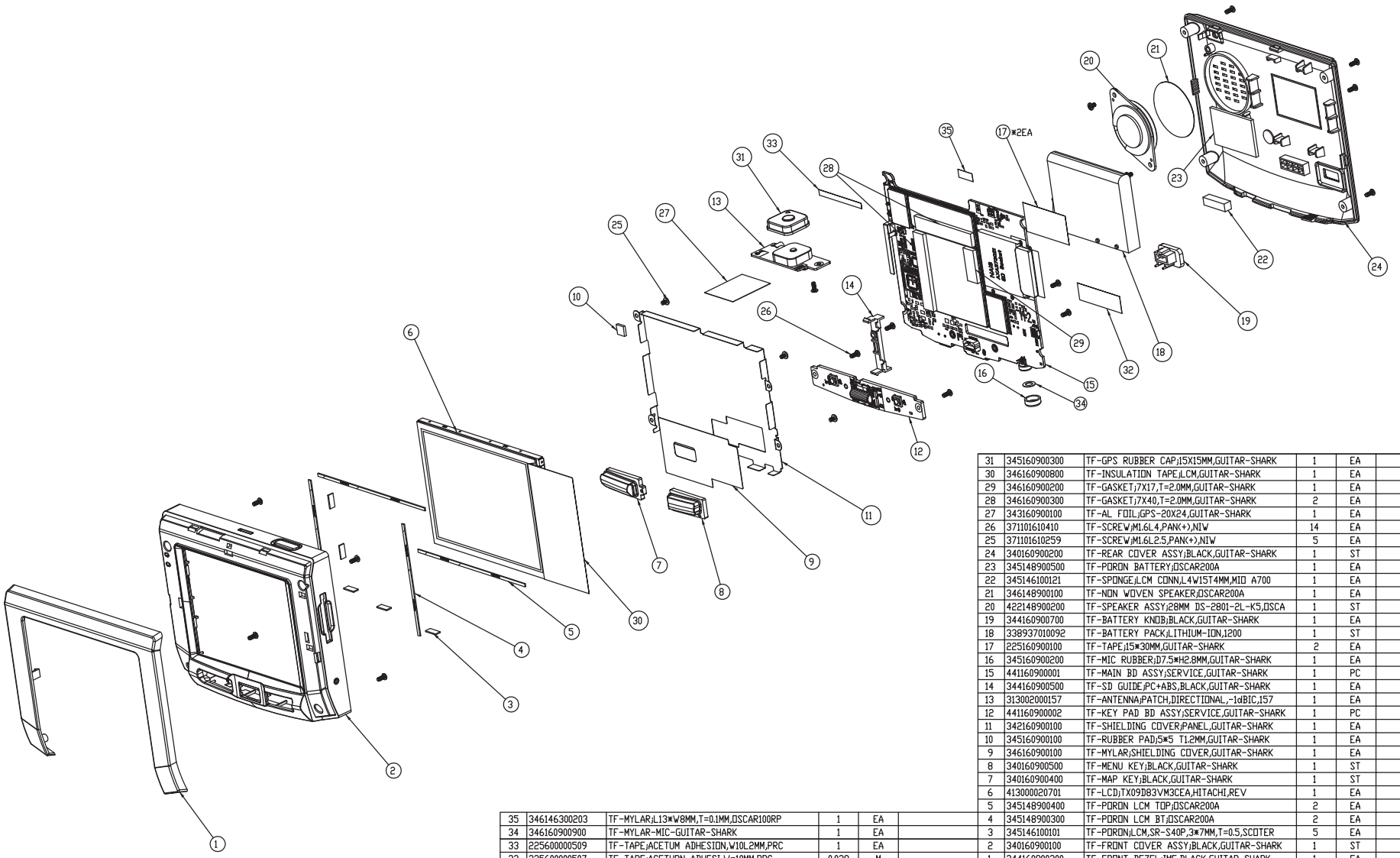
7. Recommend Spare Parts List

Category	Part Number	Description
PDA KIT	441160900001	TF-MAIN BD ASSY;SERVICE,GUITAR-SHARK
	441160900002	TF-KEY PAD BD ASSY;SERVICE,GUITAR-SHARK
	340160900100	TF-FRONT COVER ASSY;BLACK,GUITAR
	344160900200	TF-FRONT BEZEL;IMF,BLACK,GUITAR-
	344160900500	TF-SD GUIDE;PC+ABS,BLACK,GUITAR-
	340160900400	TF-MAP KEY;BLACK,GUITAR-SHARK
	340160900500	TF-MENU KEY;BLACK,GUITAR-SHARK
	344160900700	TF-BATTERY KNOB;BLACK,GUITAR-SHA
	340160900200	TF-REAR COVER ASSY;BLACK,GUITAR-
	422148900200	TF-SPEAKER ASSY;28MM DS-2801-2L-
	413000020701	TF-LCD;TX09D83VM3CEA,HITACHI,REV
	313002000157	TF-ANTENNA;PATCH,DIRECTIONAL,-1d
	338937010092	TF-BATTERY PACK;LITHIUM-ION,1200
Option KIT	442279760027	TF-CAR CHARGER;ATPI-68HT0501-NC5
	442132100001	TF-AC ADPT ASSY;100~240V/ 50,60H
		P/N: 526216090001



NO	PN	Name	Q'ty	UINT	REMARK
31	345160900300	TF-GPS RUBBER CAP,15X15MM,GUITAR-SHARK	1	EA	
30	346160900800	TF-INSULATION TAPE,LCM,GUITAR-SHARK	1	EA	
29	346160900200	TF-GASKET,7X17,T=2.0MM,GUITAR-SHARK	1	EA	
28	346160900300	TF-GASKET,7X40,T=2.0MM,GUITAR-SHARK	2	EA	
27	343160900100	TF-AL FOIL,GPS-20X24,GUITAR-SHARK	1	EA	
26	371101610410	TF-SCREW,M1.6L4,PAN(+),NIW	14	EA	
25	371101610259	TF-SCREW,M1.6L2.5,PAN(+),NIW	5	EA	
24	340160900200	TF-REAR COVER ASSY,BLACK,GUITAR-SHARK	1	ST	
23	345148900500	TF-PORON BATTERY,OSCAR200A	1	EA	
22	345146100121	TF-SPONGE,LCM CONN,L4W15T4MM,MID A700	1	EA	
21	346148900100	TF-NON WOVEN SPEAKER,OSCAR200A	1	EA	
20	422148900200	TF-SPEAKER ASSY,28MM DS-2801-2L-K5,OSCA	1	ST	
19	344160900700	TF-BATTERY KNOB,BLACK,GUITAR-SHARK	1	EA	
18	338937010092	TF-BATTERY PACK,LITHIUM-ION,1200	1	ST	
17	225160900100	TF-TAPE,15*30MM,GUITAR-SHARK	2	EA	
16	345160900200	TF-MIC RUBBER,D7.5*H2.8MM,GUITAR-SHARK	1	EA	
15	441160900001	TF-MAIN BD ASSY,SERVICE,GUITAR-SHARK	1	PC	
14	344160900500	TF-SD GUIDE,PC+ABS,BLACK,GUITAR-SHARK	1	EA	
13	313002000157	TF-ANTENNA,PATCH,DIRECTIONAL,-1dBIC,157	1	EA	
12	441160900002	TF-KEY PAD BD ASSY,SERVICE,GUITAR-SHARK	1	PC	
11	342160900100	TF-SHIELDING COVER,PANEL,GUITAR-SHARK	1	EA	
10	345160900100	TF-RUBBER PAD,5*5 T1.2MM,GUITAR-SHARK	1	EA	
9	346160900100	TF-MYLAR,SHIELDING COVER,GUITAR-SHARK	1	EA	
8	340160900500	TF-MENU KEY,BLACK,GUITAR-SHARK	1	ST	
7	340160900400	TF-MAP KEY,BLACK,GUITAR-SHARK	1	ST	
6	41300002070I	TF-LCD,TX09D83VM3CEA,HITACHI,REV	1	EA	
5	345148900400	TF-PORON LCM TOP,OSCAR200A	2	EA	
4	345148900300	TF-PORON LCM BT,OSCAR200A	2	EA	
3	345146100101	TF-PORON,LCM,SR-S40P,3*7MM,T=0.5,SCOTER	5	EA	
2	340160900100	TF-FRONT COVER ASSY,BLACK,GUITAR-SHARK	1	ST	
1	344160900200	TF-FRONT BEZEL,IMF,BLACK,GUITAR-SHARK	1	EA	
NO	PN	Name	Q'ty	UINT	REMARK

NO	PN	Name	Q'ty	UINT	REMARK
35	346146300203	TF-MYLAR,L13*W8MM,T=0.1MM,OSCAR100RP	1	EA	
34	346160900900	TF-MYLAR-MIC-GUITAR-SHARK	1	EA	
33	225600000509	TF-TAPE,ACETUM ADHESION,W10L2MM,PRC	1	EA	
32	225600000507	TF-TAPE,ACETURN ADHESI,W=10MM,PRC	0.028	M	

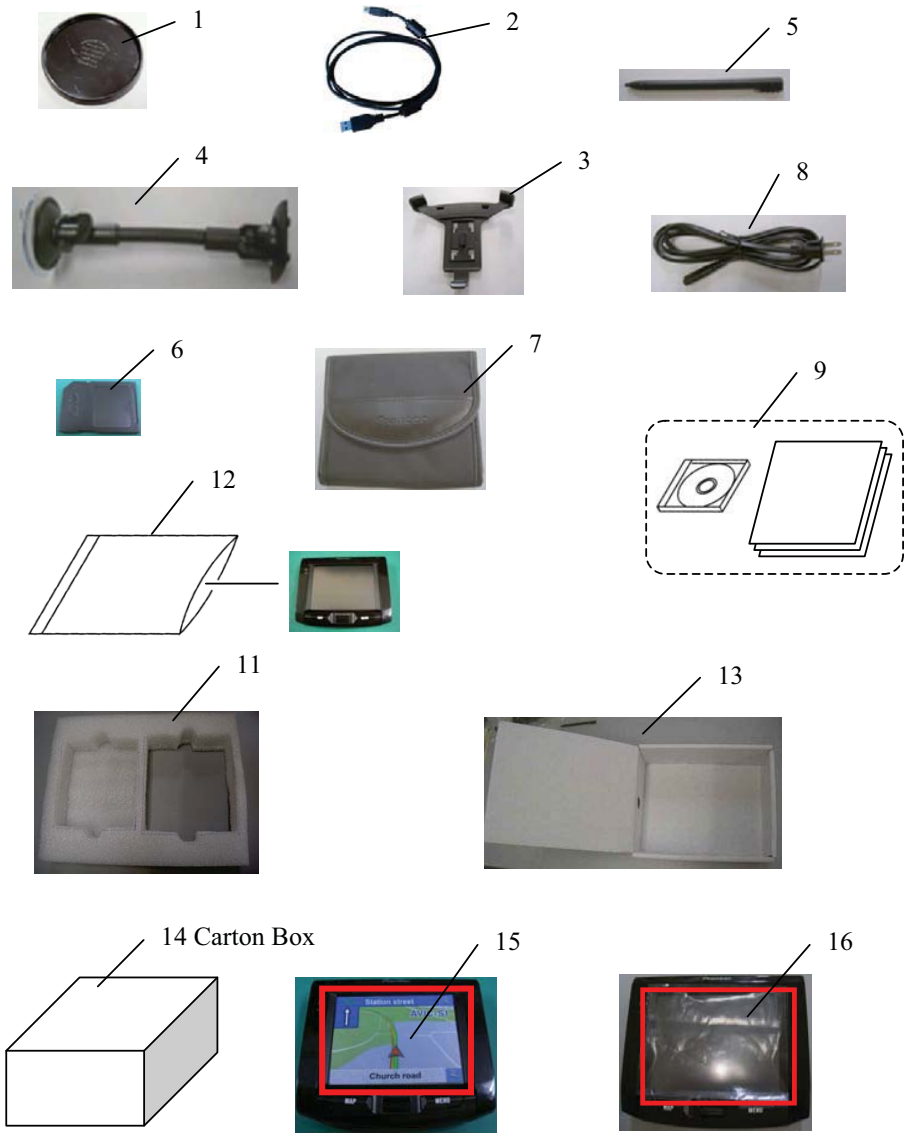
ITEM	CONTENTS OF CHANGE	CHK	APV	M/D/Y
				/ /
				/ /
				/ /
				/ /
				/ /

TOL ± RANGE	M1	M2	S1	S2	P1	P2	C	B
0~6	.05	0.1	.15	0.2	.05	0.1	0.5	.15
6~30	0.1	0.2	.15	.25	0.1	.15	1	.15
30~80	.15	.25	0.2	0.3	0.2	0.4	2	.25
80~180	.15	0.3	.25	.45	0.4	0.8	3	.25
180~315	0.2	0.5	0.4	0.6	0.6	1.2	3	0.3
315~800	0.3	0.8	0.7	1.1	0.8	1.5	4	0.5

DATE	09-Jun-06	MATERIAL	TBD	TREATMENT		REMARK
UNIT	mm	SCALE	4:5	DRAWING NAME	TF-PDA KIT,W/O CRADLE,BLACK,BLACK,PIONEER, W/O HDD,W/O MAP,400 MHZ,GUITAR-SHARK	
DRAWN	DESIGNED	CHECKED	APPROVED	MATERIAL NO	MF 441160900003	R00
	Kevin. Chiu	KL.WU		MiTAC International Corp.		

SHEET NO. 1 OF 1

Service Parts List



Option Parts

No.	Part Number	Description
1	344146300023	TF-ROUND DISK;ABS,85 MM,ALU FLEX
2	422145700004	TF-CABLE ASSY;MINI USB B(5P) TO
3	340160900800	TF-CAR HOLDER ASSY;W/LABEL,GUITA
4	344146400066	TF-GOOSENECK NEW SWIVEL;ABS,200M
5	340161100700	TF-STYLUS ASSY;W/LABEL,BLACK,PNA
6	344160100001	TF-SD DUMMY CARD;NO MIO LOGO,BLA
7	220161000001	TF-CARRYING BAG;PIONEER

AVIC-S1/XZ/EW5

No.	Part Number	Description
8-1	332810000290	TF-PWR CORD;UK,230V,UK
8-2	332810000289	TF-PWR CORD;EU,220V,EU
9	452160900001	TF-DOCUMENT KIT;EU,GUITAR-SHARK

AVIC-S1/XZ/UC

No.	Part Number	Description
8	332810000291	TF-PWR CORD;US,110V,US
9	452160900002	TF-DOCUMENT KIT;USA,GUITAR-SHARK

Packing Parts

No.	Part Number	Description
11	221160950101	TF-PARTITION;EPE,GUITAR-SHARK
12	222146020002	TF-PE BAG;PE,115*200*0.05MM,MD 2
13	221160940102	TF-BOX;AK,GUITAR-SHARK

AVIC-S1/XZ/EW5

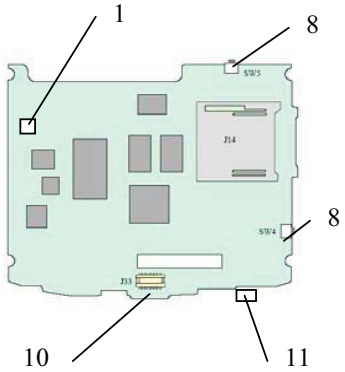
No.	Part Number	Description
14	221160940103	TF-BOX;EU,GUITAR-SHARK
15	242160900004	TF-LABEL;DEVICE PANEL,GUITAR-SHA

AVIC-S1/XZ/UC

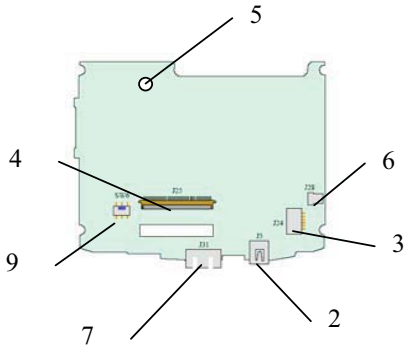
No.	Part Number	Description
14	221160940101	TF-BOX;USA,GUITAR-SHARK
16	222141730002	TF-PE FILM;84*64*0.02MM,CAPRICOR

Service Parts List

MAIN BOARD

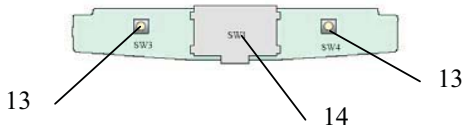


SIDE A

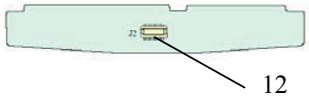


SIDE B

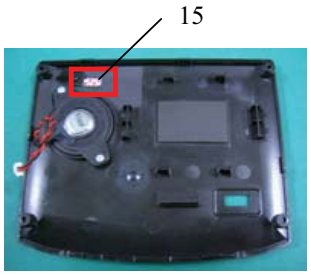
KEY BOARD

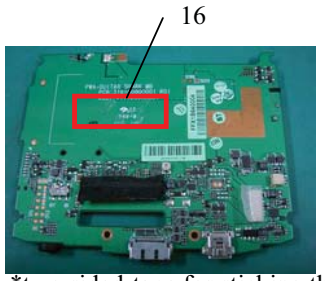


SIDE A



SIDE B





*two sided-tape for sticking the battery

Main Board & Key Board

No.	Part Number	Description
1	294011200308	TF-LED;GREEN/ORANGE,19-22SOVGC/T
2	291000000512	TF-CON;USB,MINI B,5P,1SLOT,WHITE
3	291000410605	TF-CON;WAFER,6P,MA,1.25MM,R/A,38
4	291000155010	TF-CON;FPC/FFC,50P,0.5MM,R/A,ZIF
5	291000000220	TF-CON;ANTENNA,2P,2.0MM,ST,GOLD,
6	291000020235	TF-CON;HDR,2P,FM,1.0MM,R/A,SINGL
7	291000511807	TF-CON;B/B,18P,0.5MM,FM,ST,TIN,1
8	297100150037	TF-SW;TACT,SIDE,SPST,12V/50mA,DC
9	297150200019	TF-SW;SLIDE,TOP,DPDT,12V/100mA,R
10	291000512026	TF-CON;B/B,20P,0.5MM,FM,ST,AU,0.
11	339115000087	TF-MICROPHONE;ELECTRET CONDENSER
12	291000512025	TF-CON;B/B,20P,0.5MM,MA,ST,AU,0.
13	297040102014	TF-SW;PUSH BUTTON,TOP,SPST,1MM,1
14	297150200025	TF-SW;SLIDE,TOP,DPDT,5V/1mA,Q66-

Other parts

No.	Part Number	Description
15	242146100006	TF-LABEL;WATER-MELTED SECURITY,M
16	346147400001	TF-TAPE;28X36MM,MDPNA2000