

Giant Electronics Ltd

SX720 BOM

Level	Item	Description	Qty	U/M	Schema
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Parent	SX700XXXUSB004	SX700 FRS RADIO USA BLACK WITH BRONZE FACEPLATE		EA	
1	SX700BAXUSB0XX	BASE UNIT BRONZE	2	EA	
0.2	SX700BCXUSB0XX	BASE CASING	1	EA	
..3	SX700BCXXX	BASE CASING COMMON	1	EA	
...4	KEJW-SA30BK	STRAND WIRE UL1007 #30 BLACK	0.05	M	SP-
...4	KEJW-SA30RD	STRAND WIRE UL1007 #30 RED	0.05	M	SP+
...4	KEM-M12755-01	BATTERY CONTACT COMPOSITE	2	EA	
...4	KEM-M12756-01	BATTERY CONTACT COMPOSITE R	1	EA	
...4	KEM-M15351	NEGATIVE PLATE	1	EA	
...4	KEM-M15352	POSITIVE PLATE	1	EA	
...4	KEM-M15353	ANTENNA COIL	1	EA	
...4	KEM-M7160	CHARGING CONTACT	2	EA	
...4	KEM-OT15352	PTT BUTTON	1	EA	
...4	KEM-OT15353	KEY PAD	1	EA	
...4	KEM-OT15354	METAL DOME	1	EA	
...4	KEM-OT5963	MIC CUSHION COVER	1	EA	
...4	KEM-OT7167	SPEAKER NET	1	EA	
...4	KEM-OT7357	SPEAKER SPONGE	1	EA	
...4	KEM-OT9651	SPONGE 20.5X9.5X1.0	1	EA	
...4	KEM-P15351-04	FRONT HOUSING	1	EA	
...4	KEM-P15352-04	REAR HOUSING	1	EA	
...4	KEM-P15353-04	BATTERY DOOR	1	EA	
...4	KEM-P15354	LCD LENS	1	EA	
...4	KEM-P15355	ANTENNA SHROUD	1	EA	
...4	KEM-P15356-04	VOLUME KNOB	1	EA	
....5	KEM-P15356-04Z	PRINT FOR VOLUME	1	EA	
....5	KEM-P15356-14	VOLUME KNOB	1	EA	
...4	KEM-P15357	DUST CAP	1	EA	
...4	KEM-P15358	LED RING	1	EA	
...4	KEM-P15359-09	FACE PLATE	1	EA	
....5	KEM-P15359-09Z	PRINT FOR FACE PLATE	1	EA	
....5	KEM-P15359-19	FACE PLATE	1	EA	
...4	KEM-P15360-04	ANTENNA INSERT	1	EA	
...4	KEM-P15364	LIGHT GIUDE	1	EA	
...4	KEM-TS2307X4B	SCREW M2.3X7MM	4	EA	
...4	KEOE-OT382	MOTOR 3.0V FD-6DL2 FD DEVELOP	1	EA	MT101
...4	KESP-122-3	SPERKER 32 OHM 0.5W ASAHI-EP LEAD-FREE	1	EA	SP101
...4	KESP-172	MIC DB MIC C9745 42dB	1	EA	MC101
..3	SX700BC4B0	BASE CASING BRONZE	1	EA	
...4	KEM-P15356-02	VOLUME KNOB	1	EA	
....5	KEM-P15356-02Z	PRINT FOR VOLUME	1	EA	
....5	KEM-P15356-12	VOLUME KNOB	1	EA	
0.2	SX700B1	BASE RF & MA0N PCB (ALL)	1	EA	
..3	SX7CCBCXXC	BASE CASING COMMON PARTS	1	EA	
..3	SX7CCB1XXC	BASE RF & MAIN COMMON PART	1	EA	
...4	KEC-E226ERMKS	CAP. ELECT. 16V M% 22UF	1	EA	C48
...4	KEC-E227CRM0605	CAP. ELECT 6.3V M 220UF 6X5MM	3	EA	C20,C49,C811
...4	KEC-E477CRM0608	CAP. ELECT 6.3V M 470UF 6X8MM	1	EA	C52
...4	KECF-0126-C	SAW FILTER F-11 465MHZ FTF465B FRONTER	1	EA	BPF901
...4	KECF-0163-A2	CRYSTAL FILTER FT21M07A 21.4M FRONTER	1	EA	BPF501
...4	KECF-0166-A-1	CERAMIC FILTER CFT450HT-1 HUATAO	1	EA	BPF502
...4	KED-LC085	LCD 31.5X24.6X1.8mm FOR T7300	1	EA	LCD101
...4	KED-L91B	BLUE LIGHT HI-LIGHT EC-204UBC	1	EA	D7
...4	KEJ-308	DIA 2.5mm EARPHONE JACK ST-101	1	EA	J101
...4	KEJW-FC186	HEAT SEAL PAPER 0.5pX9HX18.5L 16PIN	1	EA	FOR LCD
...4	KEM-M12656	SHIELD CAN	1	EA	
...4	KEM-OT12658	DOUBLE SIDE TYPE FOR LCD	2	EA	
...4	KEM-OT15351	LCD LIGHT GUIDE	1	EA	

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...	4 KEM-0T8357	DOUBLE SIDE TYPE FOR LCD-PCB	2	EA	
...	4 KE0E-0T482	JTB 450KHZ CERAMIC DISCRIMINATOR	1	EA	L501
...	4 KER-502F09115SA	RES.SEMI.F-09115SA A5KB L14.6FCX7	1	EA	VR103
...	4 KESW-129-A1	TACT SWITCH TS-35U-BH-2-01 CHIFUNG	2	EA	K101, K107
...	4 KEX-C074-1	CERAMIC RESONATOR 4MHZ +/-0.2%	1	EA	X102
...	4 KEX-0394-B	CRYSTAL 20.95MHZ ZHENFENG	1	EA	X501
...	4 KEX-0394-B1	CRYSTAL 20.95MHZ CL=15PF CM-1 ZHENFENG BLACK	0	EA	X501
...	4 KEX-0394-B3	CRYSTAL 20.95MHZ CL=15PF UM-1 ZHENFENG YELLOW	0	EA	X501
...	4 KEX-0394-B4	CRYSTAL 20.95MHZ CL=15PF UM-1 ZHENFENG GREEN	0	EA	X501
...	4 SX7CCB1SC	BASE RF & MAIN PCB SMT COMMON PARTS	1	EA	
....	5 SX7CCB1SBC	BASE RF & MAIN PCB SMT BOTTOM COMMON PART	1	EA	
.....	6 KCC-100FCNPOMUG	CAP.CER. CHIP 50V NPO C% 10pF	2	EA	C524, C61
.....	6 KCC-101FJNPOMUG	CAP.CER.CHIP 50V CH J% 100PF MURATA	12	EA	C14, C22, C511, C515, C517, C519, C520, C521, C71, C74, C79 C21
.....	6 KCC-102FKBGNG	CAP CER CHIP 50V X7R +/-10% 0.001u EYANG	3	EA	C503, C64, C18
.....	6 KCC-103BKBGNG	CAP CER CHIP 10V X7R +/-10% 0.01uF EYANG	6	EA	C59, C63, C809, C810, C57, C815
.....	6 KCC-104DZFEYG	CAP CER CHIP 16V Y5V Z 0.1uF EYANG	8	EA	C505, C512, C514, C516, C518, C72, C73, C93
.....	6 KCC-105CZY5VMUG	CAP CER CHIP 6.3V Y5V 1uF Z 0402 MURATA	2	EA	C80, C94
.....	6 KCC-105DZY5VEYB	CAP.CER.CHIP 16V Y5V Z 1UF EYANG	2	EA	C7, C510
.....	6 KCC-106BRZFM-1	CAP. CER. CHIP 10V F Z% 10UF	5	EA	C19, C37, C38, C70, C75
.....	6 KCC-109FCNPOMUG	CAP.CER.CHIP 50V CH C% 1PF MURATA	0.35	EA	C525 FOR B1/B4 CRYSTAL
.....	6 KCC-150FJNPOMUG	CAP.CER.CHIP 50V CH J% 15PF MURATA	1.05	EA	C523 FOR B1/B3/B4 CRYSTAL, C531 FOR B3 CRYSTAL
.....	6 KCC-180FJNPOMUG	CAP.CER.CHIP 50V CH J% 18PF MURATA	0.7	EA	C526 AND C531 FOR B4 CRYSTAL
.....	6 KCC-183DKBEYG	CAP CER CHIP 16V X7R +/-10% 0.018u EYANG	1	EA	C4
.....	6 KCC-220FJNPOMUG	CAP.CER.CHIP 50V CH J% 22PF MURATA	0.35	EA	C526 FOR B3 CRYSTAL
.....	6 KCC-221FJCOGGNG	CAP CER CHIP 50V COG +/-5% 220PF EYANG	2	EA	C812, C814
.....	6 KCC-222BKBMUG	CAP. CER. CHIP 10V X7R K 0.0022UF	2	EA	C506, C507
.....	6 KCC-223DKBMUG	CAP.CER.CHIP 16V B K% 22NF MURATA	3	EA	C1, C2, C65
.....	6 KCC-240FJNPOMUG	CAP.CER.CHIP 50V CH J% 24PF MURATA	0.35	EA	C526 FOR B1 CRYSTAL
.....	6 KCC-271FJNPOMUG	CAP.CER.CHIP 50V CH J% 270PF MURATA	1	EA	C16
.....	6 KCC-309FCNPOMUG	CAP.CER.CHIP 50V CH C% 3PF MURATA	0.35	EA	C530 FOR B3 CRYSTAL
.....	6 KCC-331FJCOGMUG	CAP CER CHIP 50V COG J 330PF 61562-31 GRM36COG331J02	1	EA	C60
.....	6 KCC-334DRZFB	CAP. CER. CHIP 16V F Z% 0.33UF	1	EA	C508
.....	6 KCC-390FJNPOMUG	CAP CER CHIP 50V NPO J% 39PF MURATA	2	EA	C69, C68
.....	6 KCC-409FCNPOMUG	CAP.CER.CHIP 50V CH C% 4PF MURATA	0.35	EA	C530 FOR B4 CRYSTAL
.....	6 KCC-473BKBMUG	CAP. CER. CHIP 10V X7R K 0.047UF	1	EA	C62
.....	6 KCC-474CRKX7RG	CAP CER 0.47U 10% 6.3V X7R	1	EA	C58
.....	6 KCC-474DRZFB	CAP. CER. CHIP 16V F Z% 0.47UF	1	EA	C92
.....	6 KCC-560FJNPOMUG	CAP.CER. CHIP 50V NPO J% 56pF	1	EA	C66
.....	6 KCC-562EKBMUG	CAP. CER. CHIP 25V B K% 0.0056UF MURATA	1	EA	C3
.....	6 KCC-620FRJU2JE	CAP. CER. CHIP 50V U2J J% 62PF	1	EA	C522
.....	6 KCC-683BKBMUG	CAP. CER. CHIP 50V X7R K 0.068UF	2	EA	C15, C17
.....	6 KCC-809FCNPOMUG	CAP. CER. CHIP 50V CH C% 8PF MURATA	0.35	EA	C531 FOR B1 CRYSTAL
.....	6 KCD-L16R-KB	LED CHIP KPJA-2107SRC-PRV RED 2.1X0.7MM	2	EA	D1, D2
.....	6 KCD-RB715F-B	DIODE CHIP SCHOTTKY BARRIER RB715F SOT-323	1	EA	D8
.....	6 KCD-1SS314	DIODE PIN 1SS314	3	EA	D106, D902, D901
.....	6 KCD-214	DIODE VARACTOR 1SV214	1	EA	D503
.....	6 KCL-270MU-1	INDUCTOR CHIP 27NH +-5% LQG18HN27NJ00D	1	EA	C903
.....	6 KCR-TR220TD	THER. NTCCM10053EH220JC TDK 0402 TYPE	1	EA	TR502
.....	6 KCR-000G	RES. CHIP 1/16W 0 OHM	1	EA	C504
.....	6 KCR-100G	RES. CHIP 1/16W 10 OHM	1	EA	R512
.....	6 KCR-102G	RES. CHIP 1/16W 1K	2	EA	R270, R507
.....	6 KCR-103G	RES. CHIP 1/16W 10K	2	EA	R115, R18
.....	6 KCR-104G	RES. CHIP 1/16W 100K	4	EA	R21, R516, R517, R81
.....	6 KCR-105G	RES. CHIP 1/16W 1M	2	EA	R20, R83
.....	6 KCR-115G	RES CHIP 1/16W 1.1M 5%	1	EA	R72
.....	6 KCR-122G	RES. CHIP 1/16W 1.2K	1	EA	R503
.....	6 KCR-124G	RES CHIP 1/16W 5% 120K 0402	1	EA	R506

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.....6	KCR-133G	RES. CHIP 1/16W 13K 0402	2	EA	R1,R73
.....6	KCR-135G	RES CHIP 1/16S 5% 1.3M 0402	1	EA	R79
.....6	KCR-153G	RES. CHIP 1/16W 15K	2	EA	R80,R90
.....6	KCR-154G	RES. CHIP 1/16W 5% 150K 0402	2	EA	R509,R510
.....6	KCR-183G	RES CHIP 1/16W 5% 18K 0402	2	EA	R23,R120
.....6	KCR-200B	RES. CHIP 1/16W 20	1	EA	R801
.....6	KCR-203G	RES CHIP 1/16W 5% 20K 0402	2	EA	R25,R121
.....6	KCR-220G-JN4GN	RES. CHIP 1/16W 5% 22 0402	3	EA	R513,R514,R515
.....6	KCR-221G	RES. CHIP 1/16W 220	1	EA	R505
.....6	KCR-222G	RES. CHIP 1/16W 2.2K	1	EA	R617
.....6	KCR-223G	RES. CHIP 1/16W 22K	4	EA	R616,R7,R71,R92
.....6	KCR-224G	RES. CHIP 1/16W 220K	2	EA	R116,R75
.....6	KCR-274G	RES. CHIP 1/16W 270K 0402	4	EA	R2,R3,R74,R78
.....6	KCR-330G	RES. CHIP 1/16W 33	1	EA	R19
.....6	KCR-332G	RES. CHIP 1/16W 3.3K 0402	2	EA	R4,R56
.....6	KCR-333G	RES. CHIP 1/16W 33K	1	EA	R76
.....6	KCR-334G	RES. CHIP 1/16W 5% 330K 0402	1	EA	R77
.....6	KCR-392G	RES. CHIP 1/16W 3.9K	1	EA	R504
.....6	KCR-472G	RES. CHIP 1/16W 4.7K 0402	2	EA	R140,R87
.....6	KCR-473G	RES. CHIP 1/16W 47K	3	EA	R26,R91,R96
.....6	KCR-474G	RES. CHIP 1/16W 470K 0402	2	EA	R117,R508
.....6	KCR-513G	RES. CHIP 1/16W 51K	1	EA	R9
.....6	KCR-682G	RES. CHIP 1/16W 6.8K 0402	1	EA	R88
.....6	KCR-684G	RES CHIP 1/16W 5% 680K 0402	1	EA	R24
.....6	KCR-822G	RES. CHIP 1/16W 8.2K 0402	1	EA	R86
.....6	KCR-823G	RES. CHIP 82K 1/16W 0402	1	EA	R89
.....6	KCT-2SA1611-M6	TR. CHIP PNP 2SA1611-M6	1	EA	Q604
.....6	KCT-2SC5343UF	TR.CHIP NPN 2SC5343UF SOT-323F	4	EA	Q2,Q3,Q4,Q6
.....6	KEL-S121	COIL SPRING 1.3X0.4X4TS-P WFD	1	EA	L901
.....5	SX7CCB1STC	BASE RF & MAIN PCB SMT TOP COMMON PART	1	EA	
.....6	KCC-TR003-A	CAP.CHIP TR1 10P ECRJA010A11 PANASONIC	1	EA	VC501
.....6	KCC-TR003	CAP. CHIP TR1MMER 10PF TZBX4100AA110	0	EA	VC501
.....6	KCC-100FCNPOMUG	CAP.CER. CHIP 50V NPO C% 10pF	1	EA	C612
.....6	KCC-100FRDNPOB	CAP. CER. CHIP 50V CH D% 10PF	1	EA	C803
.....6	KCC-101FJNPOMUG	CAP.CER.CHIP 50V CH J% 100PF MURATA	21	EA	C27,C33,C43,C47,C50,C501,C502,C51,C53,C54,C55,C605 C606,C615,C616,C622,C82,C820,C823,C906,C816
.....6	KCC-102FKBGNG	CAP CER CHIP 50V X7R +/-10% 0.001u EYANG	5	EA	C26,C509,C67,C86,C905
.....6	KCC-103BKBGNG	CAP CER CHIP 10V X7R +/-10% 0.01uF EYANG	7	EA	C25,C29,C813,C821,C824,C83,C87
.....6	KCC-104DZFEYG	CAP CER CHIP 16V Y5V Z 0.1uF EYANG	9	EA	C36,C39,C5,C6,C604,C76,C78,C85,C907
.....6	KCC-105CZY5VMUG	CAP CER CHIP 6.3V Y5V 1uF Z 0402 MURATA	9	EA	C12,C13,C32,C44,C45,C56,C8,C81,C84
.....6	KCC-105DZY5VEYB	CAP.CER.CHIP 16V Y5V Z 1UF EYANG	1	EA	C77
.....6	KCC-106BRZFM-1	CAP. CER. CHIP 10V F Z% 10UF	2	EA	C513,C613
.....6	KCC-109FCNPOMUG	CAP.CER.CHIP 50V CH C% 1PF MURATA	1	EA	C908
.....6	KCC-120FJNPOMUG	CAP.CER.CHIP 50V CH J% 12PF MURATA	3	EA	C609,C818,C826
.....6	KCC-120FRJNPOE	CAP. CER. CHIP 50V CH J% 12PF	1	EA	C805
.....6	KCC-150FRJNPOE	CAP. CER. CHIP 50V CH J% 15PF	1	EA	C817
.....6	KCC-152FKBMUG	CAP CER CHIP 50V X7R K 0.0015UF MURATA	1	EA	C35
.....6	KCC-153DKBGNG	CAP CER CHIP 16V X7R +/-10% 0.015u EYANG	1	EA	C31
.....6	KCC-209FRCNPOM	CAP. CER. CHIP 50V CH C% 2PF	1	EA	C621
.....6	KCC-221FJCOGGNG	CAP CER CHIP 50V COG +/-5% 220PF EYANG	1	EA	C603
.....6	KCC-222BKBMUG	CAP. CER. CHIP 10V X7R K 0.0022UF	1	EA	C28
.....6	KCC-223DKBMUG	CAP.CER.CHIP 16V B K% 22NF MURATA	3	EA	C10,C619,,C90,
.....6	KCC-229FBCOGGNG	CAP. CHIP 50V B COG 2.2P 0402	1	EA	C614
.....6	KCC-270FJNPOMUG	CAP. CER. CHIP 50V NPO J 27P 0402	1	EA	C190
.....6	KCC-309FBNPOMUG	CAP CER CHIP 50V B NPO 3P	1	EA	C610
.....6	KCC-309FCNPOMUG	CAP.CER.CHIP 50V CH C% 3PF MURATA	1	EA	C904
.....6	KCC-309FRCNPOE	CAP. CER. CHIP 50V CH C% 3PF	1	EA	C804
.....6	KCC-330FJNPOMUG	CAP.CER.CHIP 50V CH J% 33PF MURATA	2	EA	C822,C911

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.....6	KCC-333BKBMUG	CAP. CER. CHIP 10V X7R K 0.033UF	1	EA	C88
.....6	KCC-334DRZFB	CAP. CER. CHIP 16V F Z% 0.33UF	1	EA	C620
.....6	KCC-369FBCOGMUG	CAP CER CHIP 3.6PF +/-0.1PF C0G 50V	1	EA	C611
.....6	KCC-393DRKBB	CAP CER CHIP 16V K X7R 0.039UF0603	1	EA	C41
.....6	KCC-399FRCNPOE	CAP. CER. CHIP 50V CH C% 3.9PF	1	EA	C806
.....6	KCC-409FCNPOMUG	CAP.CER.CHIP 50V CH C% 4PF MURATA	2	EA	C607,C910
.....6	KCC-409FRCNPOE	CAP. CER. CHIP 50V CH C% 4PF	1	EA	C808
.....6	KCC-470FJNPOMUG	CAP CER CHIP 50V NPO J% 47PF MURATA	1	EA	C819
.....6	KCC-471FJCOGEYB	CAP CER CHIP 50V C0G +/-5% 470PF EYANG	1	EA	C801
.....6	KCC-473BKBMUG	CAP. CER. CHIP 10V X7R K 0.047UF	2	EA	C11,C42
.....6	KCC-561FKBGNG	CAP CER CHIP 50V X7R +/-10% 560PF EYANG	2	EA	C24,C30,
.....6	KCC-562EKBMUG	CAP. CER. CHIP 25V B K% 0.0056UF MURATA	1	EA	C23
.....6	KCC-609FCNPOMUG	CAP. CER. CHIP 50V CH C% 6PF MURATA	1	EA	C602
.....6	KCC-609FRCNPOE	CAP. CER. CHIP 50V CH C% 6PF	2	EA	C802,C807
.....6	KCC-681FKBGNG	CAP CER CHIP 50V X7R +/-10% 680PF EYANG	1	EA	C34
.....6	KCC-683BKX5REYG	CAP.CER.CHIP 10V X5R K 0.068UF EYANG	2	EA	C618,C91
.....6	KCC-709FCNPOMUG	CAP. CER. CHIP 50V CH C% 7PF MURATA	2	EA	C608,C909
.....6	KCC-821FKBMUG	CAP. CER. CHIP 50V X7R K 820PF	1	EA	C40
.....6	KCD-DA204U	DIODE ARRAY CHIP DA204U	1	EA	D6
.....6	KCD-LL4148	DIODE CHIP LL4148	1	EA	D5
.....6	KCD-1SS314	DIODE PIN 1SS314	2	EA	D601,D801
.....6	KCD-214	DIODE VARACTOR 1SV214	2	EA	VD601,
.....6	KCL-100MU-1	INDUCTOR CHIP 10NH +-5% LQG11A10NJ00	2	EA	L806,L807
.....6	KCL-220MU-1	INDUCTOR CHIP 22NH +-5% LQG18HN22NJ00D	1	EA	L902
.....6	KCL-220SD-JB	INDUCTOR CHIP 22NH +-5% SDCL1608C22NJ	1	EA	L601
.....6	KCL-222MU	INDUCTOR CHIP 2.2UH LOG21N2R2K10	1	EA	L903
.....6	KCL-270MU-1	INDUCTOR CHIP 27NH +-5% LQG18HN27NJ00D	1	EA	L904
.....6	KCL-680MU-2JB	INDUCTOR CHIP 68NH +-5% LQW18AN68NJ00D	1	EA	L602
.....6	KCR-TR473MUG-A	THERMISTOR CHIP ECTH100505473J4100HT	1	EA	TR601
.....6	KCR-TR473MUG	THERMISTOR CHIP NTH5G10P40B473K08TH	0	EA	TR601
.....6	KCR-000G	RES. CHIP 1/16W 0 OHM	1	EA	R33,
.....6	KCR-101B	RES. CHIP 1/16W 100	1	EA	R112
.....6	KCR-102G	RES. CHIP 1/16W 1K	3	EA	R51,R601,R129
.....6	KCR-102POZ3AN1	CHIP VOLUME POZ3AN-1-102N-T00 1K	1	EA	VR802
.....6	KCR-103G	RES. CHIP 1/16W 10K	13	EA	R108,R119,R602,R611,R501,R502,R58,R59,R61,R62,R63 R85,R805
.....6	KCR-103POZ3AN1	CHIP VOLUME 103POZ3AN1 10KB	1	EA	VR501
.....6	KCR-103TMC3KB	CHIP VR NOBLE TMC3KB10K TR 10K	0	EA	VR501
.....6	KCR-104G	RES. CHIP 1/16W 100K	14	EA	R104,R105,R106,R122,R15,R16,R36,R40,R615,R43,R60 R127,R107,R134
.....6	KCR-123B	RES. CHIP 1/16W 12K	1	EA	R605
.....6	KCR-134G	RES. CHIP 1/16W 130K	1	EA	R8
.....6	KCR-152G	RES. CHIP 1/16W 1.5K	1	EA	R42
.....6	KCR-153G	RES. CHIP 1/16W 15K	2	EA	R113,R612
.....6	KCR-154G	RES. CHIP 1/16W 5% 150K 0402	1	EA	R31
.....6	KCR-155G	RES CHIP 1/16W 5% 1.5M 0402	1	EA	R48
.....6	KCR-181G	RES. CHIP 1/16W 180 0402	1	EA	R613
.....6	KCR-203G	RES CHIP 1/16W 5% 20K 0402	4	EA	R103,R64,R65,R66
.....6	KCR-204G	RES. CHIP 1/16W 200K	1	EA	R130
.....6	KCR-222G	RES. CHIP 1/16W 2.2K	8	EA	R10,R13,R38,R604,R607,R22,R98,R804
.....6	KCR-223G	RES. CHIP 1/16W 22K	8	EA	R11,R47,R606,R614,R810,R82,R124,R128
.....6	KCR-224G	RES. CHIP 1/16W 220K	3	EA	R39,R45,R608
.....6	KCR-273G	RES CHIP 1/16W 5% 27K 0402	2	EA	R5,R46
.....6	KCR-274G	RES. CHIP 1/16W 270K 0402	1	EA	R32
.....6	KCR-331G	RES. CHIP 1/16W 330 OHM 0402	2	EA	R55,R809
.....6	KCR-332G	RES. CHIP 1/16W 3.3K 0402	3	EA	R37,R6,R812
.....6	KCR-333G	RES. CHIP 1/16W 33K	2	EA	R17,R57

Giant Electronics Ltd

SX720 BOM

Level	Item	Description	Qty	U/M	Schema
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.....6	KCR-334G	RES. CHIP 1/16W 5% 330K 0402	1	EA	R29
.....6	KCR-390A	RES. CHIP 1/10W 39	1	EA	R109
.....6	KCR-391G	RES. CHIP 1/16W 390	1	EA	R902
.....6	KCR-393G	RES. CHIP 1/16W 39K 0402	1	EA	R609
.....6	KCR-470G	RES. CHIP 1/16W 47	1	EA	R111
.....6	KCR-471G	RES. CHIP 1/16W 470	1	EA	R50
.....6	KCR-472G	RES. CHIP 1/16W 4.7K 0402	5	EA	R52,R603,R93,R118,R806
.....6	KCR-473G	RES. CHIP 1/16W 47K	11	EA	R114,R12,R519,R67,R70,R97,R123,R53,R99,R100,R110
.....6	KCR-474G	RES. CHIP 1/16W 470K 0402	4	EA	R28,R30,R34,R903
.....6	KCR-502POZ3AN1	CHIP VOLUME POZ3AN-1-502N 5K	2	EA	VR101,VR801
.....6	KCR-502TMC3KB	CHIP VR NOBLE TMC3KB5K TR 5K	0	EA	VR101,VR801
.....6	KCR-564G	RES. CHIP 1/16W 560K 0402	1	EA	R102
.....6	KCR-622G	RES CHIP 1/16W 5% 6.2K 0402	1	EA	R125
.....6	KCR-682G	RES. CHIP 1/16W 6.8K 0402	3	EA	R27,R68,R69
.....6	KCR-683G	RES CHIP 1/16W 5% 68K 0402	1	EA	R901
.....6	KCR-822G	RES. CHIP 1/16W 8.2K 0402	4	EA	R44,R49,R807,R808
.....6	KCR-824G	RES CHIP 1/16W 5% 820K 0402	2	EA	R35,R41
.....6	KCT-NE250134-T1	TR. CHIP FET NESG250134-T1 SOT-89 NEC	1	EA	Q805
.....6	KCT-NE5510279A	RF POWER N-FET NE5510279A NEC	1	EA	Q801
.....6	KCT-2SK4037	RF POWER AMP MOSFET 2SK4037 PW-X TOSHIBA	0	EA	Q801
.....6	KCT-2SA1611-M6	TR. CHIP PNP 2SA1611-M6	7	EA	Q11,Q501,Q502,Q8,Q803,Q16,Q10
.....6	KCT-2SA1980UF	TR.CHIP PNP 2SA1980UF SOT-323F	1	EA	Q1
.....6	KCT-2SC4177-T1	TR. CHIP NPN 2SC4177-T1 L6	6	EA	Q12,Q603,Q9,Q605,Q17,Q18
.....6	KCT-2SC4901	TR. CHIP NPN 2SC4901	3	EA	Q901,Q902,Q802
.....6	KCT-2SC5090-0	TR.CHIP NPN 2SC5090	2	EA	Q601,Q602,
.....6	KCT-2SC5343UF	TR.CHIP NPN 2SC5343UF SOT-323F	5	EA	Q13,Q14,Q15,Q5,Q7
.....6	KEIC-AZ324M	IC AZ324 SOIC-14 QUAD OP AMP	2	EA	IC101,IC102
.....6	KEIC-LM324D-A	IC LM324D 14SOP ON	0	EA	IC101,IC102
.....6	KEIC-CS34119	IC LOW POWER CS34119	1	EA	IC106
.....6	KEIC-SL5020	IC SL5020 COMPANDER SOP14	1	EA	IC103
.....6	KEIC-TB31202FN	IC TB31202FN PLL	1	EA	IC502
.....6	KEIC-XC6201T302	IC XC6201T302PR 3V REGULATOR SOT-89	1	EA	IC105
.....6	KEIC-YD3361	IC YD3361 SOP-16 LOW POWER FM IF	1	EA	IC501
.....6	KEIC-278	DIE MCU JT5BU8-6BP6 FOR FRS FV500	1	EA	IC104
.....6	KEL-S121	COIL SPRING 1.3X0.4X4TS-P WFD	3	EA	L801,L804,L805
.....6	KEL-S122	COIL SPRING 1.3X0.4X3TS-P WFD	2	EA	L802,L803
.....6	KEL-S131	COIL SPRING 0.4X1.3X3T	1	EA	L603
.....6	KEM-M12655	SHIELD CAN IN	1	EA	
.....6	KEPC-898	PCB 106.5X50.4X1.2MM FR4 4L	1	EA	PCB
..3	SX700B1XX XU	BASE RF & MAIN UNIQUE PART	1	EA	
..4	SX700B1SU	BASE RF & MAIN SMT UNIQUE PART	1	EA	
....5	SX700B1SBU	BASE RF & MAIN SMT BOTTOM UNIQUE PART	1	EA	
....5	SX700B1STU	BASE RF & MAIN SMT TOP UNIQUE PART	1	EA	
1	SX700PAXUSB004	PACKING USA (BRONZE)	1	EA	
0.2	SX700HT	HOSTER FOR SX700	2	EA	
..3	KEM-M9959	SPRING P/N LOCK	1	EA	
..3	KEM-M9960	SPRING COIL	1	EA	
..3	KEM-M9961	P/N BELT CLIP	1	EA	
..3	KEM-M9962	P/N STRESS	1	EA	
..3	KEM-OT9973	HOLSTER RUBBER SPRING	1	EA	
..3	KEM-P12670-01	BELT CLIP BLACK	1	EA	
..3	KEM-P15361	HOLSTER	1	EA	
..3	KEM-P9964	BELT HOLDER	1	EA	
..3	KEM-P9965	BELT HOLDER COVER	1	EA	
..3	KEM-P9966-01	SLIDE POLE	1	EA	
..3	KEM-TS2307C4B	TAPITE SCREW SINK HEAD T2.3X7	3	EA	
0.2	SX700PXXXX	PACKING COMMON	1	EA	
..3	KEM-OT7158	SUPPORT CUSHION	1	EA	

Level	Item	Description	Qty	U/M	Schema
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..3	KEM-0T7180	FIX TAPE	1	EA	
..3	KEM-PK13927	SX700 MANUAL	1	EA	
..3	KEM-PK5967-01	DUAL RESONATOR WITH BARCODE	1	EA	
..3	KEM-PK5972	PALLET	0.01	EA	
..3	KEM-PK7133	PE SHEET	2	EA	
..3	KEM-PK7138	GMRS RCC FILING NOTICE	1	EA	
..3	KEM-PK7185-01	REMOVE LABEL	1	EA	
0.2	SX700PXX04	PACKING COMMON	1	EA	
..3	KEAD-199	ADAPTOR 120V DC7.2V 100mA FOR XS700 DEV	2	EA	
...4	KEM-PK14016	SX700 ADAPTER LABEL	1	EA	
..3	KEBT-072	NI-MH BATTERY 700mAh 4XAAA ESG	2	EA	
..3	KEM-PK13925	SX700 FRONT CLAMSHELL	1	EA	
..3	KEM-PK13926	SX700 BACK CLAMSH	1	EA	
..3	KEM-PK13931	SX700 BACK CLAMSHELL	0.25	EA	
..3	KEM-PK13935	CARTON FOR USB LABEL	1	EA	
..3	KEM-PK14012-01	SX700 INSERT CARD	1	EA	
..3	KEM-PK14013	ADDRESS LABEL	0.25	EA	
..3	KEM-PK5958-53	SX700 UCC LABEL	0.25	EA	
..3	KEM-PK7122	PALLET COVER T5600	0.01	EA	
..3	KEM-PK7151-46	SX700 SN LABEL	2	EA	
...4	KEM-PK7183	BARCODE LABEL W/O PRINTING	1	EA	
..3	KEM-PK7151-47	SX700 FCC LABEL	2	EA	
...4	KEM-PK7183	BARCODE LABEL W/O PRINTING	1	EA	
..3	KEM-PK7361	CHECKPOINT TAGS	1	EA	
..3	KEM-PK8130	SX700R SHIPPING CARTON	0.25	EA	
..3	KEM-PK8131	PROTECT PAPER	0.25	EA	
..3	SX700C	CHARGER UNIT (ALL)	2	EA	
...4	KEM-PK10496-01	CH600 CHARGE LABEL	2	EA	
...4	KEM-PK10753-03	T7400 CHARG LABEL	2	EA	
...4	SX700CC	CHARGER CASING (ALL)	1	EA	
....5	SX700CCXXX	CHARGER CASING COMMON	1	EA	
.....6	KEM-M10897	CONTACT PLATE	2	EA	
.....6	KEM-0T8361	RUBBER FOOT	4	EA	
.....6	KEM-P10692A	CHARGER BACK CABINET	1	EA	
.....6	KEM-P12662	CHARGE TOP HOUSING	1	EA	
.....6	KEM-P15362-03	INSERT	1	EA	
.....6	KEM-P15363-01	INSERT FOR BATTERY	1	EA	
.....6	KEM-TS2308X4B	TAPTITE SCREW X/HD T2.3X8	3	EA	
...4	SX700C1	CHARGER PCB (ALL)	1	EA	
....5	KEJ-164	JACK DC POWER DC-470 PBT	1	EA	J1
....5	KEJW-XXXBJW-23	WIRE BARE TINNED	0.02	M	D1
....5	KEJW-XXXBJW-23	WIRE BARE TINNED	0.03	M	R1
....5	KEM-M10896	CONTACT PCB	2	EA	
....5	KEPC-811-C	PCB CHARGER 60X70X1.6MM SS 94V0 FOR T7XX	1	EA	

Elect. checked by _____ Mech. checked by _____ Software checked by _____ Approved by _____

>>>> End of B.O.M. <<<<