

PART LIST WITH M/C MODEL LI-4900

Part-No	Description	Ref.No	Q'ty S
	BELT CLIP ASS'Y		1.00
	BELT CLIP PC		1.00
	COVER ASS'Y		1.00
	COVER UPPER ABS		1.00
	COVER BOTTOM ABS		1.00
	BATT. COVER ABS		1.00
	BRACKET LCD STPE T0.3		1.00
	REFLECTOR PC CLEAR		1.00
	WINDOW		1.00
	KEY HOLDER		1.00
	Batt TERMINAL		2.00
	CHARGER TERMINAL		2.00
	Antenna Tube		1.00
	SHIELD PLATE SPTTE T0.3		1.00
	SHIELD VCO SPTTE T0.3		1.00
	LENS ACRYL		1.00
	CAP DUST NBR BLK		1.00
	SPRING ANT		1.00
	CUSHION(FOR MIC) 10X13XT1.0 EVA SPONGE STICKER		1.00
	RUBBER PTT SILICONE RUBBER BLK		1.00
	KEYPAD SILICONE RUBBER BLK		1.00
	ZEBRA SILICONE RUBBER		1.00
907-101	FELT &32.5XT=0.3		1.00
772-369	AL FOIL SHIELD PLATE		1.00
621487	screw		4.00

533-88M-PM	MAIN PCB MANUAL ASSY		
	MICRO SPEAKER NR-P028-03 (1.5W)	SPK1	1.00
	LCD DISPLAY FD2157BNQA	LCD1	1.00
	ELECT CAPACITOR 100/10 5X7	C16.32.119.82	4.00
171-018-4	CHIP TRIMMER 10PF STC3M20-TA	CT300	1.00
263-468-5Y	CRYSTAL OSCILLATOR 21.25M -30 10PPM 18P	X2	1.00
2634855Z	CRYSTAL OSCILLATOR 32.768K -10 20PPM 12.5PF	X1	1.00
270-355-4	FILTER CERAMIC LTM450GU	FC1	1.00
2703619	CDBC450C3	FC2	1.00
2712200X	21.7MHz CRYSTAL FILTER	FC3	1.00
312-346-6	COIL SPING 1.0X0.3X2T:R	L27	1.00
311-950-9	COIL SPRING 1.0X0.3X4T:R	L10.31.32	3.00
311-951-0	COIL SPRING 1.0X0.3X5T:R	L1.2.3.4.8.14.	7.00
311-167-9Z	COIL SPING 1X0.35X7T:R	L25	1.00
	MIC CONDENSER XCM6050-4522-362P	MIC1	1.00

	SKJS-2515SH JACK EXT MIC/SPK	J1	1.00
	Z6SCOA0060081 MOTOR VIB	MOT1	1.00
	PTT DOME KEY ASS'Y	2ea	1.00
	DOME ARRAY	9ea	1.00
533-88M-PS	MAIN PCB SMD ASS'Y		1.00
05D-000-5Z	CHIP RESISTOR 0 1/16W 5% T 1005	R13.107.132.L5.LK2.L17.	6.00
05B-000-5Z	CHIP RESISTOR 0 1/16W 5% T 1608	D16	1.00
05D-100-2Z	CHIP RESISTOR 10 1/16W 5% T 1005	R82.116	2.00
05D-101-3Z	CHIP RESISTOR 100 1/16W 5% T 1005	R83.85.89.93.95.97.99	7.00
05B-101-3Z	CHIP RESISTOR 100 1/16W 5% T 1608	R113.114.115	3.00
05D-102-4Z	CHIP RESISTOR 1K 1/16W 5% T 1005	R2.26.61.87	4.00
05D-103-5Z	CHIP RESISTOR 10K 1/16W 5% T 1005	R23.33.37.47.105.106.123.124.128.129.154.166.168	13.00
05D-104-6Z	CHIP RESISTOR 100K 1/16W 5% T 1005	R4.5.11.12.40.44.50.75.119.121.125.126.140.167	14.00
05D-105-7Z	CHIP RESISTOR 1M 1/16W 5% T 1005	R14.38.127.151	4.00
05D-123-3Z	CHIP RESISTOR 12K 1/16W 5% T 1005	R36.165	2.00
05D-152-9Z	CHIP RESISTOR 1.5K 1/16W 5% T 1005	R66.69	2.00
05D-153-0Z	CHIP RESISTOR 15K 1/16W 5% T 1005	R41.92.103A	3.00
05D-154-1Z	CHIP RESESTOR 150K 1/16W 5% T 1005	R42	1.00
05D-183-7Z	CHIP RESISTOR 18K 1/16W 5% T 1005	R30.54	2.00
05D-184-8Z	CHIP RESISTOR 180K 1/16W 5% T 1005	R56	1.00
05D-220-7Z	CHIP RESISTOR 22 1/16W 5% T 1005	R139	1.00
05D-221-8Z	CHIP RESISTOR 220 1/16W 5% T 1005	R91.100.142.143	4.00
05D-202-1Z	CHIP RESISTOR 2K 1/16W 5% T 1005	R68	1.00
05D-222-9Z	CHIP RESISTOR 2.2K 1/16W 5% T 1005	R76.79.80.C137	4.00
05D-223-0Z	CHIP RESISTOR 22K 1/16W 5% T 1005	R20.103	2.00
05D-224-1Z	CHIP RESISTOR 220K 1/16W 5% T 1005	R46.153.158	3.00
05D-225-2Z	CHIP RESISTOR 2.2M 1/16W 5% T 1005	R48.122.155.163	4.00
05D-272-4Z	CHIP RESISTOR 2.7K 1/16W 5% T 1005	R60	1.00
05D-273-5Z	CHIP RESISTOR 27K 1/16W 5% T 1005	R34.45	2.00
05D-274-6Z	CHIP RESISTOR 270K 1/16W 5% T 1005	R120.156	2.00
05D-332-5Z	CHIP RESISTOR 3.3K 1/16W 5% T 1005	R28.51.65	3.00
05D-333-6Z	CHIP RESISTOR 33K 1/16W 5% T 1005	R58.59.118.159.161	5.00
05D-334-7Z	CHIP RESISTOR 330K 1/16W 5% T 1005	R31.157	2.00
05D-394-1Z	CHIP RESISTOR 390K 1/16W 5% T 1005	R32.43.164	3.00
05D-470-6Z	CHIP RESISTOR 47 1/16W 5% T 1005	R108.109	2.00
05D-471-7Z	CHIP RESISTOR 470 1/16W 5% T 1005	R96.98	2.00
05D-472-8Z	CHIP RESISTOR 4.7K 1/16W 5% T 1005	R9.19.21.27.52.78.90.	7.00
05D-473-9Z	CHIP RESISTOR 47K 1/16W 5% T 1005	R1.3.21.57.72.73.74.77.84.104.117.150.149	13.00
05B-473-9Z	CHIP RESISTOR 47K 1/16W 5% T 1608	R63	1.00
05D-474-0Z	CHIP RESISTOR 470K 1/16W 5% T 1005	R49.200.201.202.203.204.205.206.207.208.209.210.211.	20.00
		212.213.214.215.216.217.218	
05D-513-2Z	CHIP RESISTOR 51K 1/16W 5% T1005	R94	1.00
05D-561-5Z	CHIP RESISTOR 560 1/16W 5% T 1005	R64	1.00
05D-562-6Z	CHIP RESISTOR 5.6K 1/16W 5% T 1005	D6	1.00
05D-563-7Z	CHIP RESISTOR 56K 1/16W 5% T 1005	R88	1.00
05D-680-9Z	CHIP RESISTOR 68 1/16W 5% T 1005	R70	1.00

05D-681-0Z	CHIP RESISTOR 680 1/16W 5% T 1005	R141	1.00
05D-682-1Z	CHIP RESISTOR 6.8K 1/16W 5% T 1005	R39.86	2.00
05D-683-2Z	CHIP RESISTOR 68K 1/16W 5% T 1006	R18	1.00
05D-684-3Z	CHIP RESISTOR 680K 1/16W 5% T 1005	R7.35.55.110	4.00
05D-820-9Z	CHIP RESISTOR 82 1/16W 5% T 1005	R81	1.00
05D-821-0Z	CHIP RESISTOR 820 1/16W 5% T 1005	R29	1.00
05D-822-1Z	CHIP RESISTOR 8.2K 1/16W 5% T 1005	R53.62	2.00
05D-823-2Z	CHIP RESISTOR 82K 1/16W 5% T 1005	R16.152	2.00
05D-912-9Z	CHIP RESISTOR 9.1K 1/16W 5% T 1005	R101	1.00
	RES.CHIP TRIMMER 1K PVZ3G102C01R00	RV2	1.00
	RES.CHIP TRIMMER 47K	RV3	1.00
	RES.CHIP TRIMMER 220K	RV1	1.00
	THERMISTOR 100 NCP15XF101J03RC	TH300	1.00
130-B36-3Y	0.1UF GRM36 X5R104K 10V CHIP CERAMIC	C17.18.19.20.36.43.49.61.62.64.88.92.93.123.130.	19.00
		167.168.179.185	
130-A99-0Y	0.012UF GRM39 X7R123K 25V PT CHIP CERAM	C55	1.00
130-B12-1Y	0.001UF GRM36 X7R102K 50V CHIP CERAMIC	C90.115.117.153.208	5.00
130-B27-5Y	0.001UF GRM39 COG102J 50V CHIP CERAMIC	C69	1.00
130-B16-5Y	0.01UF GRM36 X7R103K 16V CHIP CERAMIC	C15.35.37.38.52.60.83.84.86.89.91.100.129.132.133.139	16.00
130-A73-6Y	0.01UF GRM39 X7R103K 25V CHIP CERAMIC	C81.R25	2.00
130-B14-3Y	0.0015UF GRM36 X7R152K 50V CHIP CERAMIC	C41.58	2.00
130-296-1Y	0.22UF CL05F224ZPNC CHIP CERAMIC	C4.6.26	3.00
130-286-9Y	0.0022UF GRM36 X7R222K 50V CHIP CERAMIC	C63.66	2.00
130-289-2Y	0.022UF GRM36 Y5V223Z 25V CHIP CERAMIC	C171.189	2.00
130-452-5Y	0.047UF GRM36 X5R473K 10V CHIP CERAMIC	C10.68.175	3.00
130-526-9Y	0.0056UF GRM36 X7R562K 25V CHIP CERAMIC	C65	1.00
130-533-5Y	0.056UF GRM36 X7R563K 16V CHIP CERAMIC	C46.59	2.00
130-629-9Y	0.0068UF CL05B682KBNC CHIP CERAMIC	C56	1.00
130-630-9Y	0.068UF GRM39 X7R683K 16V CHIP CERAMIC	C44.47.172	3.00
131-583-5Y	1.5PF GRM36 COG1R5C 50V CHIP CERAMIC	C106	1.00
131-853-9Y	1.8PF GRM36 COG1R8C 50V CHIP CERAMIC	C98	1.00
131-127-7Y	10PF GRM36 COG100D 50V CHIP CERAMIC	C80.104.110.134	4.00
131-092-8Y	10PF GRM39 COG100D 50V PT CHIP CERAMIC	C156	1.00
131-129-9Y	100PF GRM36 COG101J 50V CHIP CERAMIC	C1.51.107	3.00
131-135-4Y	1UF GRM39 Y5V105Z 10V CHIP CERAMIC	C13.23.27.28.29.30.42.48.50.67.94.113.146.176	14.00
131-128-8Y	11PF GRM36 COG110J 50V CHIP CERAMIC	C162	1.00
131-256-4Y	12PF GRM36 COG120J 50V CHIP CERAMIC	C204,CX7	2.00
131-312-7Y	13PF GRM36 COG130J 50V CHIP CERAMIC	C188	1.00
131-306-2Y	13PF GRM39 COG130J 50V PT CHIP CERAMIC	C73	1.00
131-584-6Y	15PF GRM36 COG150J 50V CHIP CERAMIC	C25.120.136.143	4.00
131-585-7Y	150PF GRM36 COG151J 50V CHIP CERAMIC	C39.40.45	3.00
131-608-5Y	16PF GRM36 COG160J 50V CHIP CERAMIC	C76	1.00
131-851-7Y	18PF GRM36 COG180J 50V CHIP CERAMIC	C78.118.141.154	4.00
132-024-2Y	2PF GRM39 COG020C 50V PT CHIP CERAMIC	C74	1.00
	2.2uF GRM39 CHIP CERAMIC	C6.169	2.00
132-034-1Y	20PF GRM36 COG200J 50V CHIP CERAMIC	C8.9.77.131	4.00

132-287-0Y	20PF GRM39 COG200J 50V PT CHIP CERAMIC	C155	1.00
132-287-0Y	22PF GRM36 COG220J 50V CHIP CERAMIC	C127	1.00
132-288-1Y	220PF GRM36 X7R221J 50V CHIP CERAMIC	C96.164.165.166.173.177.178.181.182.183.184	11.00
132-416-3Y	24PF GRM36 COG240J 50V CHIP CERAMIC	C114	1.00
132-749-4Y	2.7PF GRM36 COG2R7C 50V CHIP CERAMIC	C101	1.00
132-750-4Y	27PF GRM36 COG270J 50V CHIP CERAMIC	C34.121.149.158	4.00
132-752-6Y	270PF GRM36 COH271J 25V CHIP CERAMIC	C174	1.00
133-110-1Y	3PF GRM36 COG030C 50V CHIP CERAMIC	C102	1.00
133-365-5Y	3.3PF GRM36 COG3R3C 50V CHIP CERAMIC	C108	1.00
133-367-7Y	330PF GRM36 X7R331K 50V CHIP CERAMIC	C105	1.00
133-941-8Y	3.9PF GRM36 COG3R9C 50V CHIP CERAMIC	C125	1.00
133-943-0Y	390PF GRM36 X7R391K 50V CHIP CERAMIC	C54.122	2.00
134-018-7Y	4PF GRM36 COG040C 50V CHIP CERAMIC	C24	1.00
134-012-1Y	4PF GRM39 COG040C 50V PT CHIP CERAMIC	C148	1.00
134-779-1Y	47PF GRM36 COG470J 50V CHIP CERAMIC	C126.128.135.138.150.151.152.170.	8.00
134-785-6X	470PF CL05B471KBNC CHIP CERAMIC	C3.5.7.31.33.53.75.87.95.97.109.112.124.140.147.159. 186.187.190.206.199.207.194.193.195.196.192.200. 209.197.180.14	32.00
135-023-6Y	5PF GRM36 COG050C 50V CHIP CERAMIC	C12.79.157	3.00
135-652-4Y	56PF GRM36 COG560J 50V CHIP CERAMIC	C144	1.00
135-656-8X	560PF CL05B561KBNC CHIP CERAMIC	C57	1.00
136-018-7Y	6PF GRM36 COG060D 50V CHIP CERAMIC	C103	1.00
136-860-0Y	68PF GRM36 COG680J 50V CHIP CERAMIC	C202	1.00
137-017-1Y	7PF GRM36 COG070D 50V CHIP CERAMIC	C2.99.111.145,R67	5.00
137-013-7Y	7PF GRM39 COG070D 50V PT CHIP CERAMIC	C70.71.191	3.00
138-014-3Y	8PF GRM36 COG080D 50V CHIP CERAMIC	C85.116	2.00
138-011-0Y	8PF GRM39 COG080D 50V PT CHIP CERAMIC	C72	1.00
138-245-6Y	82PF GRM36 COG820J 50V CHIP CERAMIC		0.00
139-009-4Y	9PF GRM36 COG090D 50V CHIP CERAMIC	C160	1.00
139-108-0Y	91PF GRM36 COG910J 50V CHIP CERAMIC	C142	1.00
141-059-2	10UF 293D106X06R3A2T6.3V TANTALUM	C205	1.00
200-202-8	TRANSISTOR 2SC4226	Q9.10.12.13	4.00
200-082-8	TRANSISTOR KRA226S (SOT-23)	Q30	1.00
200-347-5	TRANSISTOR 2SC5085-Y	Q15.16.20.21.22.23	6.00
202-187-8	TRANSISTOR SRC1204E	Q7.11.24.28.29.31	6.00
202-188-9	TRANSISTOR SRC1210EF	Q32	1.00
202-190-1	TRANSISTOR SRA2205EF	Q1.2.19	3.00
	TRANSISTOR KRA305E		0.00
	TMF8901F FET POWER AMPLIFY	Q8	1.00
222-018-5A	KIA324F-EL	IC1	1.00
	I.C MCU EM78P569	IC3	1.00
2250058	AN29160AA	IC2	1.00
221-854-8	24LLC02-A I.C EEPROM	IC4	1.00
	REGULATOR IC 5V.	IC5	1.00
242-051-3	DIODE CHIP KDV154E	D3.4.8	3.00
243-049-4	DIODE CHIP KDS226	D11	1.00

	DIODE LL4148 ST	D5	1.00
243-051-5	DIODE KDS184S	D1	1.00
242-052-4	DIODE KDS114E	D6.9.15.R24	4.00
	ZENER DIODE 9V	DZ1	1.00
251-290-7	KPA-3010SGC	LED1.LED2	2.00
312-127-8	COIL CHIP 2.2NH CIH 10T 2N2S	L6.29	2.00
311-269-8	COIL CHIP 8.2NH HK16088N2J-T	L30	1.00
	COIL CHIP 10NH (1005)	L16.28	2.00
	COIL CHIP 22NH (1005)	L12	1.00
	COIL CHIP 27NH (1005)	L15	1.00
311-372-7Z	COIL CHIP 33NH CIH10T33NJNC	L7	1.00
	COIL CHIP 47NH (1005)	L21.22	2.00
	COIL CHIP 68NH (1005)	L19	1.00
	COIL CHIP 100NH (1005)	L9.13.26	3.00
	COIL CHIP 220NH (1005)	L18.24	2.00
311-991-6	COIL CHIP 2.2UH (CIL10T2R2JNC)	L11.20.23.33	4.00
	P.C.B ASS'Y		1.00
	P.C.B MAIN		1.00
	P.C.B PTT		1.00

533-88P-A	PACKING ASS'Y		
	ADAPTOR AC/DC SJ-0903D		1.00
	Desk Top Charger		1.00
	Li-ion Battery(950mA)		2.00
	Blitser Upper		1.00
	Blister Bottom		1.00
	Card Board		1.00
	Manual		1.00
	Sensomatic Label		1.00
	Name Label		2.00
	Peel off Label		2.00
	Ear/Mic Accessory		2.00
	POLYBAG (manual)		1.00
	POLYBAG (EARBUD)		0.00
	OUT BOX		0.25
	POLYBAG (BLISTER)		1.00
	BARCORD LABEL		1.00