

PARTS LIST

[RD-T70RBU]

* All printed circuit boards and its assemblies are not available as service parts.

Area suffix	
B	----- U.K.
E	----- Continental Europe
EN	----- Northern Europe
EV	----- Eastern Europe

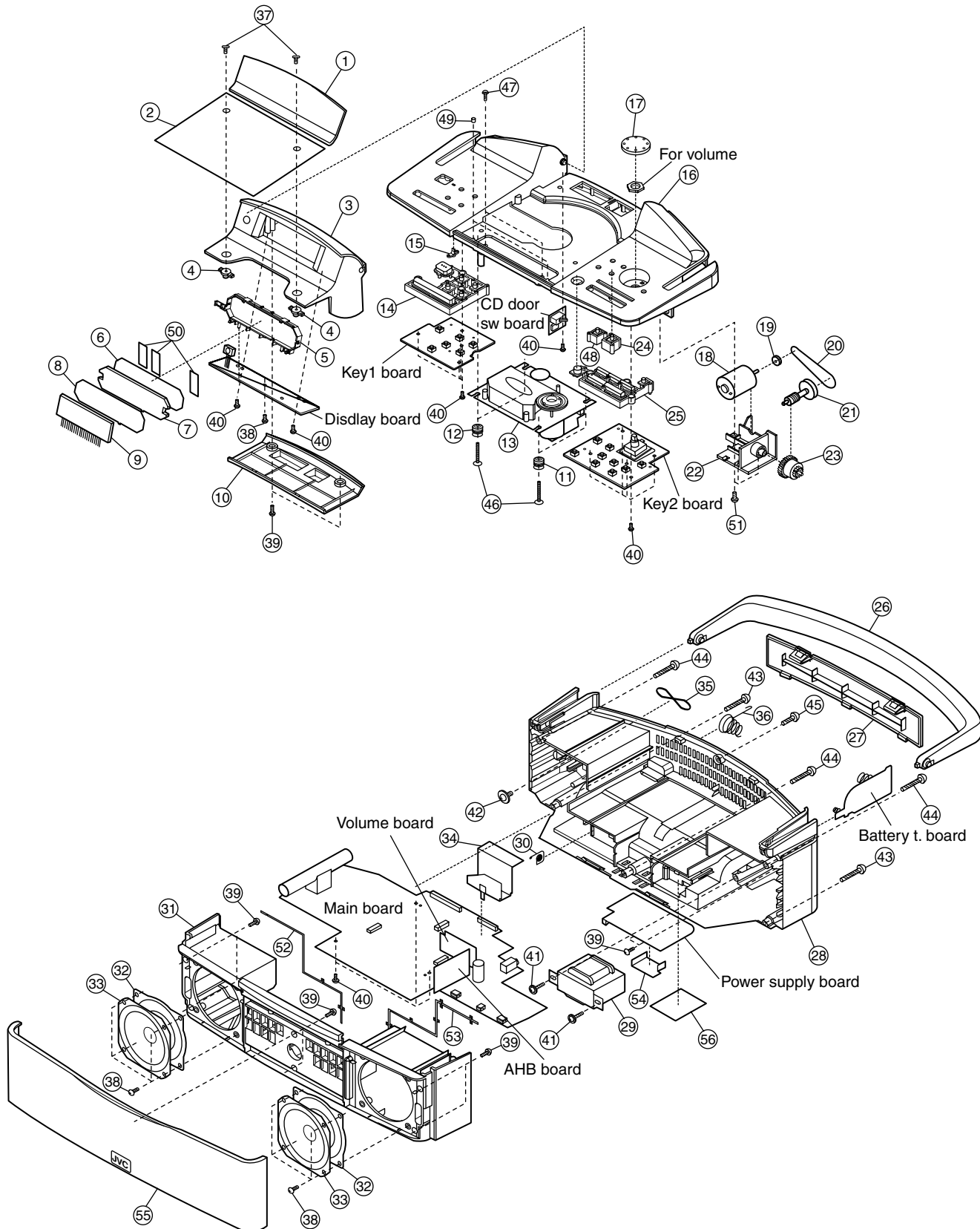
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Exploded view of general assembly and parts list

Block No.

M	1	M	M
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■ Parts list (General assembly)

Block No. M1MM

△	Item	Parts number	Parts name	Q'ty	Description	Area
△	1	GJ4C05808008C0	LCD,RDS LENS	1		
	2	GJ4C05809010C0	CD DOOR LENS	1		
	3	GJ4A05807001B0	CD DOOR	1		
	4	GJ4A05821001A0	MOUNTING POST	2		
	5	GJ4A05822001A0	LCD HOLDER	1		
	6	GJ745000070000	SHEET DIFFUSION(2)	1		
	7	GJ4C05823001A0	REFLECTION LENS	1		
	8	GJ745000060000	SHEET DIFFUSION(1)	1		
	9	GJ373010390510	DISPLAY LCD	1		
	10	GJ4B05810001A0	CD DOOR COVER	1		
	11	GJ391009531	RUBBER VIBRATION	2		
	12	GJ391009521	RUBBER VIBRATION	2		
	13	GJ384000030000	CD MECHA	1	EXL-M7B	
	14	GJ4A05812003E0	FUNCTION KNOB(L)	1		
	15	GJ4C05811001A0	LED LENS	1		
	16	GJ4B05806101E0	CABINET TOP	1		
	17	GJ4A05817001B0	JOG KNOB	1		
	18	GJ381020360003	MOTOR	1	MXN13F B06A2	
	19	GJ400106810001	PULLEY	1	MOTOR VE75984	
	20	GJ560430060101	LOADING GEAR BELT	1		
	21	GJ4D05819001A0	WORM GEAR	1		
	22	GJ4B05820001A0	GEAR HOLDER	1		
	23	GJ4L05818001A0	REDUCE GEAR	1		
	24	GJ4A05814001B0	RANDOM KNOB	1		
	25	GJ4A05813002E0	FUNCTION KNOB(R)	1		
	26	GJ4A05805001B0	HANDLE	1		
	27	GJ4B05804001B0	BATTERY DOOR	1		
	28	GJ4B05803001B0	REAR CABINET	1		
	29	GJ336480250007	TRANSFORMER	1	T901	
	30	GJ711001940100	BATTERY SPRING	1	SIDE AA+	
	31	GJ4B05801001F0	FRONT CABINET	1		
	32	GJ761000330100	CUSHION	2		
	33	GJ370040090019	SPEAKER	2	4 OHM 3 JNCHFS 3W	
	34	GJ780000420100	HEAT SINK	1		
	35	GJ351091052231	FM,PIG TAIL	1		
	36	GJ2020Q350400	BATTERY SPRING	1	SIDE D-	
	37	GJ700423400850	SCREW	2	ST M3X8	
	38	GJ702244300810	SCREW	9	TT 3X8	
	39	GJ702244301010	SCREW	10	TT 3X10	
	40	GJ702244260812	SCREW	15	TT 2.6X8	
	41	GJ702264301410	SCREW	2	TT 3X14	
	42	GJ703308000200	SCREW	1	SP TT 3X8	
	43	GJ702244304510	SCREW	2	TT 3X45	
	44	GJ702224302510	SCREW	3	TT 3X25	
	45	GJ700223301210	SCREW	1	ST 3X12	
	46	GJ700263261610	SCREW	4	ST 2.6X16	
	47	GJ702224301250	SCREW	2	TT 3X12	
	48	GJ4A05815001B0	A.H.B.KNOB	1		

■ Parts list (General assembly)

Block No. M1MM

⚠	Item	Parts number	Parts name	Q'ty	Description	Area
	49	GJ782000160100	RUBBER FOOT	2	TT 3X10	
	50	GJ2459847000	HIMELON	3		
	51	GJ702254301050	SCREW	3		
	52	GJ763000630100	FELT SHEET(L)	1		
	53	GJ763000640100	FELT SHEET(R)	1		
	54	GJ790000650101	PVC SHEET	1		
	55	GJA2020065001C	FRONT CABINET ASSY	1		
	56	GJ560580190101	NAME PLATE	1		

■ Electrical parts list (Main board)

Block No. 01

△	Item	Parts number	Parts name	Remarks	Area	△	Item	Parts number	Parts name	Remarks	Area
	AMANT	GJ783100600804	BAR ANTENNA	10X69MM W/AM COIL			C323	GJ270124760399	E.CAPACITOR	16V VX M 47UF	
	CF4	GJ360000590008	FILTER	10.7MH2			C324	GJ270111073999	E.CAPACITOR	10V MA M 100MF	
	CF5	GJ360000590008	FILTER	10.7MH2			C325	GJ270111073999	E.CAPACITOR	10V MA M 100MF	
	CF6	GJ360040020008	FILTER	CDF107F-A0-029			C326	GJ270111070399	E.CAPACITOR	10V VX M 100MF	
	CN301	GJ345201040101	WAFER	MAIN BOARD			C327	GJ270191060399	E.CAPACITOR	50V VX M 10MF	
	CN302	GJ345251030101	WAFER	MAIN BOARD			C328	GJ270121070999	E.CAPACITOR	16V SMG M 100MF	
	CN303	GJ345251040101	WAFER	MAIN BOARD			C329	GJ270191050399	E.CAPACITOR	50V VX M 1MF	
	CN701	GJ340121150102	CONNECTOR	15PIN P=1MM			C330	GJ270191050399	E.CAPACITOR	50V VX M 1MF	
	CN708	GJ345202020101	WAFER	MAIN BOARD			C331	GJ270121071599	E.CAPACITOR	16V SA M 100UF	
	CN714	GJ345201030101	WAFER	P=2MM 3PIN			C332	GJ270121071599	E.CAPACITOR	16V SA M 100UF	
	CN801	GJ340021130102	CONNECTOR	DISPLAY BOARD			C340	GJ270124760399	E.CAPACITOR	16V VX M 47UF	
	CN801	GJ340022130102	CONNECTOR	MAIN BOARD			C35	GJ210131202499	CHIP CAPACITOR	50V CH J 12PF	
	CN802	GJ340021280102	CONNECTOR	DISPLAY BOARD		△	C356	GJ270122281099	E.CAPACITOR	16V SMG M 2200MF	
	CN802	GJ340022280102	CONNECTOR	MAIN BOARD			C357	GJ283001042415	E.CAPACITOR	50V J 0.1UF	
	CN804	GJ345201070101	WAFER	KEY 2 BOARD			C358	GJ283001042415	E.CAPACITOR	50V J 0.1UF	
	CT1	GJ288000110007	TRIMMER	20PF CTCS06C200S			C359	GJ214011022499	CHIP CAPACITOR	50V B K 1000PF	
	C1	GJ264141022199	C.CAPACITOR	50V B K 1000PF			C360	GJ214011022499	CHIP CAPACITOR	50V B K 1000PF	
	C102	GJ270194741599	E.CAPACITOR	50V SA M 0.47UF			C4	GJ210135612499	CHIP CAPACITOR	50V CH J 560PF	
	C103	GJ270122261599	E.CAPACITOR	16V SA M 22UF			C40	GJ270111071599	E.CAPACITOR	10V SA M 100UF	
	C105	GJ210130302499	CHIP CAPACITOR	50V CH J 3PF			C41	GJ210131012499	CHIP CAPACITOR	50V CH J 100PF	
	C106	GJ214012722499	CHIP CAPACITOR	50V B K 1000PF			C44	GJ210132702499	CHIP CAPACITOR	50V CH J 27PF	
	C107	GJ270192250399	E.CAPACITOR	50V VX M 2.2MF			C45	GJ282031052415	M.CAPACITOR	50V MMT J 1UF	
	C108	GJ270192250399	E.CAPACITOR	50V VX M 2.2MF			C454	GJ264271032199	C.CAPACITOR	16V Y M 0.01UF	
	C109	GJ270192250399	E.CAPACITOR	50V VX M 2.2MF			C455	GJ264141022199	C.CAPACITOR	50V B K 1000PF	
	C110	GJ264144712199	C.CAPACITOR	50V B K 470PF			C46	GJ214013922499	CHIP CAPACITOR	50V B K 1000PF	
	C111	GJ210131202499	CHIP CAPACITOR	50V CH J 12PF			C47	GJ214001032499	CHIP CAPACITOR	50V B K 1000PF	
	C113	GJ214122232499	CHIP CAPACITOR	50V F Z 0.022UF			C48	GJ214001032499	CHIP CAPACITOR	50V B K 1000PF	
	C114	GJ214122232499	CHIP CAPACITOR	50V F Z 0.022UF			C49	GJ214001032499	CHIP CAPACITOR	50V B K 1000PF	
	C115	GJ214011022499	CHIP CAPACITOR	50V B K 1000PF			C5	GJ264182232199	C.CAPACITOR	25V F Z 0.022UF	
	C116	GJ214011022499	CHIP CAPACITOR	50V B K 1000PF			C6	GJ214204732499	CHIP CAPACITOR	16V B K 0.047UF	
	C117	GJ210131012499	CHIP CAPACITOR	50V CH J 100PF			C65	GJ214001032499	CHIP CAPACITOR	50V B K 1000PF	
	C118	GJ210131012499	CHIP CAPACITOR	50V CH J 100PF			C66	GJ214001032499	CHIP CAPACITOR	50V B K 1000PF	
	C119	GJ210131012499	CHIP CAPACITOR	50V CH J 100PF			C67	GJ214001032499	CHIP CAPACITOR	50V B K 1000PF	
	C121	GJ270194751599	E.CAPACITOR	50V SA M 4.7UF			C68	GJ214001032499	CHIP CAPACITOR	50V B K 1000PF	
	C122	GJ210131002499	CHIP CAPACITOR	50V CH J 10PF			C69	GJ214001032499	CHIP CAPACITOR	50V B K 1000PF	
	C123	GJ285214312415	CAPACITOR	100V ECQP J 430PF			C7	GJ214122232499	CHIP CAPACITOR	50V F Z 0.022UF	
	C124	GJ283008222415	M.CAPACITOR	50V AMZ J 8200PF			C70	GJ214001032499	CHIP CAPACITOR	50V B K 1000PF	
	C125	GJ283008222415	M.CAPACITOR	50V AMZ J 8200PF			C702	GJ210131012499	CHIP CAPACITOR	50V CH J 100PF	
	C126	GJ270192240399	E.CAPACITOR	50V VX M 0.22MF			C703	GJ214122232499	CHIP CAPACITOR	50V F Z 0.022UF	
	C127	GJ270193350399	E.CAPACITOR	50V VX M 3.3MF			C704	GJ214012222499	CHIP CAPACITOR	50V B K 2200PF	
	C128	GJ210135612499	CHIP CAPACITOR	50V CH J 560PF			C705	GJ214122232499	CHIP CAPACITOR	50V F Z 0.022UF	
	C129	GJ210133302499	CHIP CAPACITOR	50V CH J 33PF			C706	GJ214122232499	CHIP CAPACITOR	50V F Z 0.022UF	
	C130	GJ210133302499	CHIP CAPACITOR	50V CH J 33PF			C707	GJ210131002499	CHIP CAPACITOR	50V CH J 10PF	
	C131	GJ214122232499	CHIP CAPACITOR	50V F Z 0.022UF			C708	GJ214122232499	CHIP CAPACITOR	50V F Z 0.022UF	
	C132	GJ214122232499	CHIP CAPACITOR	50V F Z 0.022UF			C709	GJ214122232499	CHIP CAPACITOR	50V F Z 0.022UF	
	C133	GJ210132212499	CHIP CAPACITOR	50V C J 220PF			C71	GJ214001032499	CHIP CAPACITOR	50V B K 1000PF	
	C134	GJ210132212499	CHIP CAPACITOR	50V C J 220PF			C711	GJ270191060399	E.CAPACITOR	50V VX M 10MF	
	C2	GJ210131502499	CHIP CAPACITOR	50V CH J 15PF			C712	GJ214012222499	CHIP CAPACITOR	50V B K 2200PF	
	C21	GJ264100682199	C.CAPACITOR	50V CH K 6.8PF			C714	GJ214122232499	CHIP CAPACITOR	50V F Z 0.022UF	
	C3	GJ210131012499	CHIP CAPACITOR	50V CH J 100PF			C715	GJ264191042199	C.CAPACITOR	50V F Z 0.1UF	
	C305	GJ270122261599	E.CAPACITOR	16V SA M 22UF			C717	GJ214012222499	CHIP CAPACITOR	50V B K 2200PF	
	C310	GJ270124761599	E.CAPACITOR	16V SA M 47UF			C719	GJ270111070399	E.CAPACITOR	10V VX M 100MF	
	C311	GJ270111080899	E.CAPACITOR	10V SMG M 1000UF			C72	GJ214011022499	CHIP CAPACITOR	50V B K 1000PF	
	C312	GJ270111080899	E.CAPACITOR	10V SMG M 1000UF			C720	GJ270111070399	E.CAPACITOR	10V VX M 100MF	
	C313	GJ264271032199	C.CAPACITOR	16V Y M 0.01UF			C721	GJ283004722415	PP CAPACITOR	50V AMZ J 0.0047MF	
	C315	GJ264141022199	C.CAPACITOR	50V B K 1000PF			C722	GJ283001522415	M.CAPACITOR	50V AMZ J 0.0015MF	
	C316	GJ264141022199	C.CAPACITOR	50V B K 1000PF			C723	GJ283004732415	M.CAPACITOR	50V J 0.047UF	
	C317	GJ270141061599	E.CAPACITOR	25V SA M 10UF			C724	GJ283003932415	M.CAPACITOR	50V AMZ J 0.039MF	
	C318	GJ264271032199	C.CAPACITOR	16V Y M 0.01UF			C725	GJ283004732415	M.CAPACITOR	50V J 0.047UF	
	C319	GJ270141061599	E.CAPACITOR	25V SA M 10UF			C726	GJ270124760399	E.CAPACITOR	16V VX M 47UF	
	C32	GJ210131202499	CHIP CAPACITOR	50V CH J 12PF			C727	GJ270112270999	E.CAPACITOR	10V SMG M 220MF	
	C321	GJ270114770999	E.CAPACITOR	10V SMG M 470MF			C728	GJ264144712199	C.CAPACITOR	50V B K 470PF	
	C322	GJ270124760399	E.CAPACITOR	16V VX M 47UF			C729	GJ282031542415	M.CAPACITOR	50V J 0.15UF	

■ Electrical parts list (Main board) Block No. 01

△	Item	Parts number	Parts name	Remarks	Area
	C73	GJ264141022199	C.CAPACITOR	50V B K 1000PF	
	C730	GJ282033342415	M.CAPACITOR	50V J 0.33UF	
	C731	GJ283002232415	PP CAPACITOR	50V AMZ J 0.022MF	
	C732	GJ214201042499	CHIP CAPACITOR	16V B K 0.1UF	
	C733	GJ264191042199	C.CAPACITOR	50V F Z 0.1UF	
	C734	GJ214201042499	CHIP CAPACITOR	16V B K 0.1UF	
	C735	GJ214201042499	CHIP CAPACITOR	16V B K 0.1UF	
	C736	GJ264191042199	C.CAPACITOR	50V F Z 0.1UF	
	C737	GJ210131202499	CHIP CAPACITOR	50V CH J 12PF	
	C738	GJ210131202499	CHIP CAPACITOR	50V CH J 12PF	
	C739	GJ270191060399	E.CAPACITOR	50V VX M 10MF	
	C74	GJ214011022499	CHIP CAPACITOR	50V B K 1000PF	
	C740	GJ270112270999	E.CAPACITOR	10V SMG M 220MF	
	C741	GJ270112270999	E.CAPACITOR	10V SMG M 220MF	
	C742	GJ270112270999	E.CAPACITOR	10V SMG M 220MF	
	C743	GJ264033302199	C.CAPACITOR	50V SL J 33PF	
	C744	GJ282031042415	M.CAPACITOR	50V J 0.1UF	
	C745	GJ264182232199	C.CAPACITOR	25V F Z 0.022UF	
	C746	GJ214012222499	CHIP CAPACITOR	50V B K 2200PF	
	C747	GJ214012222499	CHIP CAPACITOR	50V B K 2200PF	
	C748	GJ264262222199	C.CAPACITOR	16V X M 2200PF	
	C749	GJ282033342415	M.CAPACITOR	50V J 0.33UF	
	C752	GJ270124770999	E.CAPACITOR	16V SMG M 470MF	
	C753	GJ210131012499	CHIP CAPACITOR	50V CH J 100PF	
	C754	GJ210131012499	CHIP CAPACITOR	50V CH J 100PF	
	C755	GJ210131012499	CHIP CAPACITOR	50V CH J 100PF	
	C756	GJ210131012499	CHIP CAPACITOR	50V CH J 100PF	
	C757	GJ270111070399	E.CAPACITOR	10V VX M 100MF	
	C758	GJ270112270999	E.CAPACITOR	10V SMG M 220MF	
	C759	GJ270191060399	E.CAPACITOR	50V VX M 10MF	
	C76	GJ214011022499	CHIP CAPACITOR	50V B K 1000PF	
	C762	GJ214204732499	CHIP CAPACITOR	16V B K 0.047UF	
	C763	GJ214204732499	CHIP CAPACITOR	16V B K 0.047UF	
	C764	GJ214008222499	CHIP CAPACITOR	25V B K 8200PF	
	C765	GJ270191050399	E.CAPACITOR	50V VX M 1MF	
	C766	GJ270191050399	E.CAPACITOR	50V VX M 1MF	
	C767	GJ214204732499	CHIP CAPACITOR	16V B K 0.047UF	
	C78	GJ214011022499	CHIP CAPACITOR	50V B K 1000PF	
	C79	GJ214011022499	CHIP CAPACITOR	50V B K 1000PF	
	C8	GJ214122232499	CHIP CAPACITOR	50V F Z 0.022UF	
	C80	GJ270124760399	E.CAPACITOR	16V VX M 47UF	
	C801	GJ214001032499	CHIP CAPACITOR	50V B K 1000PF	
	C802	GJ214001032499	CHIP CAPACITOR	50V B K 1000PF	
	C803	GJ214001032499	CHIP CAPACITOR	50V B K 1000PF	
	C804	GJ214001032499	CHIP CAPACITOR	50V B K 1000PF	
	C805	GJ264033302199	C.CAPACITOR	50V SL J 33PF	
	C806	GJ264033302199	C.CAPACITOR	50V SL J 33PF	
	C807	GJ210133302499	CHIP CAPACITOR	50V CH J 33PF	
	C808	GJ210133302499	CHIP CAPACITOR	50V CH J 33PF	
	C809	GJ210132702499	CHIP CAPACITOR	50V CH J 27PF	
	C81	GJ260812702499	C.CAPACITOR	27PF CH 5% 50V	
	C810	GJ210132702499	CHIP CAPACITOR	50V CH J 27PF	
	C811	GJ214201042499	CHIP CAPACITOR	16V B K 0.1UF	
	C812	GJ214201042499	CHIP CAPACITOR	16V B K 0.1UF	
	C813	GJ214001032499	CHIP CAPACITOR	50V B K 1000PF	
	C814	GJ270191050399	E.CAPACITOR	50V VX M 1MF	
	C815	GJ270111070399	E.CAPACITOR	10V VX M 100MF	
	C816	GJ214001032499	CHIP CAPACITOR	50V B K 1000PF	
	C817	GJ214001032499	CHIP CAPACITOR	50V B K 1000PF	
	C818	GJ214001032499	CHIP CAPACITOR	25V B K 10000PF	
	C819	GJ270124760399	E.CAPACITOR	16V VX M 47UF	
	C820	GJ214001032499	CHIP CAPACITOR	50V B K 1000PF	
	C821	GJ270112270999	E.CAPACITOR	10V SMG M 220MF	

△	Item	Parts number	Parts name	Remarks	Area
	C822	GJ270124760399	E.CAPACITOR	16V VX M 47UF	
	C823	GJ264271032199	C.CAPACITOR	16V Y M 0.01UF	
	C824	GJ264271032199	C.CAPACITOR	16V Y M 0.01UF	
	C827	GJ270192260399	E.CAPACITOR	50V VX M 22MF	
	C828	GJ270114770999	E.CAPACITOR	10V SMG M 470MF	
	C94	GJ270111070399	E.CAPACITOR	10V VX M 100MF	
	C96	GJ270111071599	E.CAPACITOR	10V SA M 100UF	
	C97	GJ270111070399	E.CAPACITOR	10V VX M 100MF	
	C98	GJ270111070399	E.CAPACITOR	10V VX M 100MF	
	C99	GJ270141061599	E.CAPACITOR	25V SA M 10UF	
	D1	GJ310010220205	DIODE	1SS133T-77	
	D10	GJ310010220205	DIODE	1SS133T-77	
	D11	GJ310050200203	DIODE	KV1370N	
	D12	GJ310050200203	DIODE	KV1370N	
	D13	GJ310050040103	DIODE		
	D302	GJ310010220205	DIODE	1SS133T-77	
	D303	GJ310010220205	DIODE	1SS133T-77	
	D306	GJ310010220205	DIODE	1SS133T-77	
	D307	GJ310010220205	DIODE	1SS133T-77	
	D308	GJ310010220205	DIODE	1SS133T-77	
	D310	GJ310020020104	DIODE	1N4001	
	D5	GJ310010220205	DIODE	1SS133T-77	
	D6	GJ310010220205	DIODE	1SS133T-77	
	D701	GJ310010220205	DIODE	1SS133T-77	
	D703	GJ310010220205	DIODE	1SS133T-77	
	D705	GJ310010220205	DIODE	1SS133T-77	
	D708	GJ310010220205	DIODE	1SS133T-77	
	D709	GJ310010220205	DIODE	1SS133T-77	
	D801	GJ310010220205	DIODE	1SS133T-77	
	D802	GJ310010220205	DIODE	1SS133T-77	
	D803	GJ310010220205	DIODE	1SS133T-77	
	D804	GJ310010220205	DIODE	1SS133T-77	
	D805	GJ310010220205	DIODE	1SS133T-77	
	D806	GJ310010220205	DIODE	1SS133T-77	
	D807	GJ310010220205	DIODE	1SS133T-77	
	D808	GJ310010220205	DIODE	1SS133T-77	
	D809	GJ310010220205	DIODE	1SS133T-77	
	D811	GJ310010220205	DIODE	1SS133T-77	
	D812	GJ310010220205	DIODE	1SS133T-77	
	D813	GJ310010220205	DIODE	1SS133T-77	
	D814	GJ310010220205	DIODE	1SS133T-77	
	D815	GJ310010220205	DIODE	1SS133T-77	
	D816	GJ310010220205	DIODE	1SS133T-77	
	D817	GJ310010220205	DIODE	1SS133T-77	
	FB701	GJ371010080003	FERRITE BEAD	R0655-BB39-833845	
	FH301	GJ753020010000	FUSE HOLDER		
	FMANT	GJ737000010001	PIN CONNECTOR		
△	F301	GJ369000630009	FUSE	250V 1.6A	
	HP301	GJ342010200113	JACK	D=3.5MM MSJ-2000	
△	IC302	GJ313080031101	IC	TA8227P	
	IC4	GJ313070221000	IC	LC72136	
	IC5	GJ313011361106	IC	LA1823	
	IC6	GJ313011141103	IC	BU1923	
	IC701	GJ313060841223	IC	MN662748RPMFA	
	IC702	GJ313020851323	IC	AN22000A	
	IC703	GJ313060281206	IC	BA6897FP	
	IC704	GJ313080291401	IC	TA8409S	
	IC801	GJ313010681223	IC	MN101C38CYE	
	IC802	GJ313020701817	IC	NJM2930L05	
	IC803	GJ313041011406	IC	SPS-445-1-E1	
	JW301	GJ200950002499	CHIP RESISTOR	1/16W J 0	
	JW324	GJ200950002499	CHIP RESISTOR	1/16W J 0	
	JW341	GJ200950002499	CHIP RESISTOR	1/16W J 0	

■ Electrical parts list (Main board)

Block No. 01

△	Item	Parts number	Parts name	Remarks	Area	△	Item	Parts number	Parts name	Remarks	Area
	JW342	GJ200950002499	CHIP RESISTOR	1/16W J 0			Q808	GJ312020035201	TRANSISTOR	2SC2458TP-YGR	
	JW343	GJ200950002499	CHIP RESISTOR	1/16W J 0			R1	GJ200951532499	CHIP RESISTOR	1/16W J 15K	
	JW44	GJ200950002499	CHIP RESISTOR	1/16W J 0			R100	GJ200951012499	CHIP RESISTOR	1/16W J 100	
	JW45	GJ200950002499	CHIP RESISTOR	1/16W J 0			R101	GJ200951012499	CHIP RESISTOR	1/16W J 100	
	JW732	GJ200950002499	CHIP RESISTOR	1/16W J 0			R102	GJ200951012499	CHIP RESISTOR	1/16W J 100	
	JW739	GJ200950002499	CHIP RESISTOR	1/16W J 0			R103	GJ200951012499	CHIP RESISTOR	1/16W J 100	
	JW740	GJ200950002499	CHIP RESISTOR	1/16W J 0			R104	GJ200951222499	CHIP RESISTOR	1/16W J 1.2K	
	JW746	GJ200950002499	CHIP RESISTOR	1/16W J 0			R2	GJ250033902199	CARBON RESISTOR	1/4WM J 39	
	JW757	GJ200950002499	CHIP RESISTOR	1/16W J 0			R27	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	JW758	GJ200950002499	CHIP RESISTOR	1/16W J 0			R28	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	JW760	GJ200950002499	CHIP RESISTOR	1/16W J 0			R29	GJ250031022199	CARBON RESISTOR	1/4WM J 1K	
	JW761	GJ200950002499	CHIP RESISTOR	1/16W J 0			R3	GJ250038202199	CARBON RESISTOR	1/4WM J 82	
	JW765	GJ200950002499	CHIP RESISTOR	1/16W J 0			R30	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	JW766	GJ200950002499	CHIP RESISTOR	1/16W J 0			R307	GJ250035622199	CARBON RESISTOR	1/4WM J 5.6K	
	JW837	GJ200950002499	CHIP RESISTOR	1/16W J 0			R308	GJ250038212199	CARBON RESISTOR	1/4WM J 820	
	JW838	GJ200950002499	CHIP RESISTOR	1/16W J 0			R309	GJ250032222199	CARBON RESISTOR	1/4WM J 2.2K	
	JW841	GJ200950002499	CHIP RESISTOR	1/16W J 0			R31	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	JW842	GJ200950002499	CHIP RESISTOR	1/16W J 0			R313	GJ250031522199	CARBON RESISTOR	1/4WM J 1.5K	
	LCD81	GJ373010390510	DISPLAY				R316	GJ200951032499	CHIP RESISTOR	1/16W J 10K	
	LC2	GJ360010130016	FILTER	VBP1M3B-004			R317	GJ200951032499	CHIP RESISTOR	1/16W J 10K	
	LED81	GJ374301071212	LED	BLUE			R32	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	LED83	GJ871998985	LED	SLR-342VR3FM.N			R320	GJ200954722499	CHIP RESISTOR	1/16W J 4.7K	
	L1	GJ241112212102	INDUCTOR	220UH			R321	GJ200954722499	CHIP RESISTOR	1/16W J 4.7K	
	L10	GJ241111012102	INDUCTOR	100UH			R322	GJ200952212499	CHIP RESISTOR	1/16W J 220	
	L11	GJ320020620105	COIL	FMRF0.6MM5X27R057B-HOT			R323	GJ200952212499	CHIP RESISTOR	1/16W J 220	
	L14	GJ320020610105	COIL	FMRF0.6MM5X37R06T1			R324	GJ250036802199	CARBON RESISTOR	1/4WM J 68	
	L15	GJ241111012102	INDUCTOR	100UH			R325	GJ250036802199	CARBON RESISTOR	1/4WM J 68	
	L16	GJ321000120104	IFT	AM OSC 7.5MM RED			R329	GJ250032202199	CARBON RESISTOR	1/4WM J 22	
	L3	GJ241111012102	INDUCTOR	100UH			R33	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	L301	GJ241111012102	INDUCTOR	100UH			R333	GJ250031022199	CARBON RESISTOR	1/4WM J 1K	
	L302	GJ241111012102	INDUCTOR	100UH			R336	GJ200951012499	CHIP RESISTOR	1/16W J 100	
	L303	GJ241112292102	INDUCTOR	2.2UH			R337	GJ250031022199	CARBON RESISTOR	1/4WM J 1K	
	L701	GJ241111002102	INDUCTOR	10UH			R338	GJ250031022199	CARBON RESISTOR	1/4WM J 1K	
	L702	GJ241111002102	INDUCTOR	10UH			R339	GJ250034722199	CARBON RESISTOR	1/4WM J 4.7K	
	L801	GJ320030140105	COIL				R34	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	L9	GJ241111012102	INDUCTOR	100UH			R341	GJ200953322499	CHIP RESISTOR	1/16W J 3.3K	
	Q13	GJ312011191210	TRANSISTOR	KRA107M			R342	GJ250035632199	CARBON RESISTOR	1/4WM J 56K	
	Q14	GJ312011191210	TRANSISTOR	KRA107M			R343	GJ250034792199	CARBON RESISTOR	1/4WM J 4.7	
	Q15	GJ312030152210	TRANSISTOR	KTC3195(Y)			R344	GJ250034792199	CARBON RESISTOR	1/4WM J 4.7	
	Q16	GJ312020035201	TRANSISTOR	2SC2458TP-YGR			R35	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	Q302	GJ312020055202	TRANSISTOE	2SC2785TP-E			R36	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	Q303	GJ312010941203	TRANSISTOR	2SD1781KQ			R37	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	Q304	GJ312010941203	TRANSISTOR	2SD1781KQ			R38	GJ200954732499	CHIP RESISTOR	1/16W J 47K	
△	Q305	GJ312011251210	TRANSISTOR	KTA1273Y			R4	GJ250032202199	CARBON RESISTOR	1/4WM J 22	
△	Q307	GJ312011231210	TRANSISTOR	KTA1267Y			R40	GJ200954732499	CHIP RESISTOR	1/16W J 47K	
△	Q308	GJ312011251210	TRANSISTOR	KTA1273Y			R41	GJ200954732499	CHIP RESISTOR	1/16W J 47K	
	Q309	GJ312020035201	TRANSISTOR	2SC2458TP-YGR			R415	GJ250031532199	CARBON RESISTOR	1/4WM J 15K	
	Q310	GJ312020035201	TRANSISTOR	2SC2458TP-YGR			R416	GJ250031532199	CARBON RESISTOR	1/4WM J 15K	
	Q311	GJ312011261210	TRANSISTOR	KRC102M-AT			R43	GJ200954732499	CHIP RESISTOR	1/16W J 47K	
	Q313	GJ312011261210	TRANSISTOR	KRC102M-AT			R44	GJ200954732499	CHIP RESISTOR	1/16W J 47K	
	Q7	GJ312010162201	TRANSISTOR	2SC1923-0			R45	GJ200953312499	CHIP RESISTOR	1/16W J 330	
	Q701	GJ312011231210	TRANSISTOR	KTA1267Y			R46	GJ200953312499	CHIP RESISTOR	1/16W J 330	
	Q703	GJ312090104202	TRANSISTOR	2SA-952TP-K1K2			R465	GJ200954722499	CHIP RESISTOR	1/16W J 4.7K	
	Q704	GJ312011611210	TRANSISTOR	KRC110M-AT			R47	GJ200953312499	CHIP RESISTOR	1/16W J 330	
	Q705	GJ312011611210	TRANSISTOR	KRC110M-AT			R48	GJ200951822499	CHIP RESISTOR	1/16W J 1.8K	
	Q706	GJ312030111210	TRANSISTOR	KTC3199			R49	GJ200954722499	CHIP RESISTOR	1/16W J 4.7K	
	Q801	GJ312020035201	TRANSISTOR	2SC2458TP-YGR			R5	GJ200951042499	CHIP RESISTOR	1/16W J 100K	
	Q802	GJ312020035201	TRANSISTOR	2SC2458TP-YGR			R50	GJ200954722499	CHIP RESISTOR	1/16W J 4.7K	
	Q803	GJ312011211210	TRANSISTOR	KRC107M-AT			R701	GJ200952742499	CHIP RESISTOR	1/16W J 270K	
	Q804	GJ312011202210	TRANSISTOR	KRA111M-AT			R702	GJ200952242499	CHIP RESISTOR	1/16W J 220K	
	Q805	GJ312011261210	TRANSISTOR	KRC102M-AT			R703	GJ200951042499	CHIP RESISTOR	1/16W J 100K	
	Q806	GJ312020161203	TRANSISTOR	2SC2410S-TPN			R704	GJ250033932199	CARBON RESISTOR	1/4WM J 39K	
	Q807	GJ312020161203	TRANSISTOR	2SC2410S-TPN			R705	GJ200954742499	CHIP RESISTOR	1/16W J 470K	

■ Electrical parts list (Main board) Block No. 01

△	Item	Parts number	Parts name	Remarks	Area	△	Item	Parts number	Parts name	Remarks	Area
	R706	GJ200950002499	CHIP RESISTOR	1/16W J 0			R806	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	R707	GJ200952232499	CHIP RESISTOR	1/16W J 22K			R807	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	R708	GJ200952232499	CHIP RESISTOR	1/16W J 22K			R808	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	R709	GJ200951002499	CHIP RESISTOR	1/16W J 10			R809	GJ200951032499	CHIP RESISTOR	1/16W J 10K	
	R71	GJ200954722499	CHIP RESISTOR	1/16W J 4.7K			R81	GJ200955622499	CHIP RESISTOR	1/16W J 5.6K	
	R710	GJ200954792499	CHIP RESISTOR	1/16W J 4.7			R810	GJ200951032499	CHIP RESISTOR	1/16W J 10K	
	R712	GJ250031202199	CARBON RESISTOR	1/4WM J 12			R811	GJ200952222499	CHIP RESISTOR	1/16W J 2.2K	
	R713	GJ200952232499	CHIP RESISTOR	1/16W J 22K			R812	GJ200952222499	CHIP RESISTOR	1/16W J 2.2K	
	R714	GJ250033322199	CARBON RESISTOR	1/4WM J 3.3K			R813	GJ200952222499	CHIP RESISTOR	1/16W J 2.2K	
	R715	GJ200951522499	CHIP RESISTOR	1/16W J 1.5K			R814	GJ200952222499	CHIP RESISTOR	1/16W J 2.2K	
	R716	GJ200951542499	CHIP RESISTOR	1/16W J 150K			R815	GJ200954722499	CHIP RESISTOR	1/16W J 4.7K	
	R717	GJ200952222499	CHIP RESISTOR	1/16W J 2.2K			R816	GJ200954722499	CHIP RESISTOR	1/16W J 4.7K	
	R718	GJ200952222499	CHIP RESISTOR	1/16W J 2.2K			R817	GJ200954722499	CHIP RESISTOR	1/16W J 4.7K	
	R719	GJ200951022499	CHIP RESISTOR	1/16W J 1K			R818	GJ250034722199	CARBON RESISTOR	1/4WM J 4.7K	
	R72	GJ200953322499	CHIP RESISTOR	1/16W J 3.3K			R819	GJ200951522499	CHIP RESISTOR	1/16W J 1.5K	
	R722	GJ200951022499	CHIP RESISTOR	1/16W J 1K			R82	GJ200955622499	CHIP RESISTOR	1/16W J 5.6K	
	R723	GJ200951022499	CHIP RESISTOR	1/16W J 1K			R821	GJ200958222499	CHIP RESISTOR	1/16W J 8.2K	
	R724	GJ200951022499	CHIP RESISTOR	1/16W J 1K			R822	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	R725	GJ200953932499	CHIP RESISTOR	1/16W J 39K			R823	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	R729	GJ200951032499	CHIP RESISTOR	1/16W J 10K			R824	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	R73	GJ200953322499	CHIP RESISTOR	1/16W J 3.3K			R825	GJ200954732499	CHIP RESISTOR	1/16W J 47K	
	R730	GJ200951052499	CHIP RESISTOR	1/16W J 1M			R826	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	R737	GJ200956832499	CHIP RESISTOR	1/16W J 68K			R827	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	R738	GJ250031242199	CARBON RESISTOR	1/4WM J 120K			R828	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	R739	GJ200956832499	CHIP RESISTOR	1/16W J 68K			R829	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	R74	GJ200951542499	CHIP RESISTOR	1/16W J 150K			R83	GJ200954742499	CHIP RESISTOR	1/16W J 470K	
	R740	GJ200953312499	CHIP RESISTOR	1/16W J 330			R830	GJ200952222499	CHIP RESISTOR	1/16W J 2.2K	
	R741	GJ200955622499	CHIP RESISTOR	1/16W J 5.6K			R831	GJ200954732499	CHIP RESISTOR	1/16W J 47K	
	R742	GJ200952712499	CHIP RESISTOR	1/16W J 270			R832	GJ200954722499	CHIP RESISTOR	1/16W J 4.7K	
	R743	GJ200952212499	CHIP RESISTOR	1/16W J 220			R833	GJ200954732499	CHIP RESISTOR	1/16W J 47K	
	R744	GJ200958222499	CHIP RESISTOR	1/16W J 8.2K			R834	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	R745	GJ200958222499	CHIP RESISTOR	1/16W J 8.2K			R835	GJ200951032499	CHIP RESISTOR	1/16W J 10K	
	R746	GJ200958222499	CHIP RESISTOR	1/16W J 8.2K			R836	GJ200952222499	CHIP RESISTOR	1/16W J 2.2K	
	R747	GJ200951002499	CHIP RESISTOR	1/16W J 10			R837	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	R748	GJ200956822499	CHIP RESISTOR	1/16W J 6.8K			R838	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	R749	GJ200956822499	CHIP RESISTOR	1/16W J 6.8K			R839	GJ200952222499	CHIP RESISTOR	1/16W J 2.2K	
	R75	GJ250031022199	CARBON RESISTOR	1/4WM J 1K			R84	GJ200954742499	CHIP RESISTOR	1/16W J 470K	
	R750	GJ200953942499	CHIP RESISTOR	1/16W J 390K			R840	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	R756	GJ200953922499	CHIP RESISTOR	1/16W J 3.9K			R841	GJ200951032499	CHIP RESISTOR	1/16W J 10K	
	R757	GJ200952722499	CHIP RESISTOR	1/16W J 2.7K			R842	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	R758	GJ200951212499	CHIP RESISTOR	1/16W J 120			R843	GJ200952222499	CHIP RESISTOR	1/16W J 2.2K	
	R759	GJ200955632499	CHIP RESISTOR	1/16W J 56K			R844	GJ200952222499	CHIP RESISTOR	1/16W J 2.2K	
	R760	GJ200951232499	CHIP RESISTOR	1/16W J 12K			R845	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	R761	GJ200953312499	CHIP RESISTOR	1/16W J 330			R846	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	R763	GJ200951012499	CHIP RESISTOR	1/16W J 100			R847	GJ200952222499	CHIP RESISTOR	1/16W J 2.2K	
	R764	GJ200951512499	CHIP RESISTOR	1/16W J 150			R848	GJ200951032499	CHIP RESISTOR	1/16W J 10K	
	R765	GJ200953912499	CHIP RESISTOR	1/16W J 390			R849	GJ200952222499	CHIP RESISTOR	1/16W J 2.2K	
	R766	GJ200951032499	CHIP RESISTOR	1/16W J 10K			R85	GJ200955602499	CHIP RESISTOR	1/16W J 56	
	R767	GJ200958292499	CHIP RESISTOR	1/16W J 8.2			R850	GJ200951032499	CHIP RESISTOR	1/16W J 10K	
	R768	GJ200951032499	CHIP RESISTOR	1/16W J 10K			R851	GJ200954732499	CHIP RESISTOR	1/16W J 47K	
	R769	GJ200952222499	CHIP RESISTOR	1/16W J 2.2K			R852	GJ200951032499	CHIP RESISTOR	1/16W J 10K	
	R770	GJ200954722499	CHIP RESISTOR	1/16W J 4.7K			R853	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	R771	GJ200952292499	CHIP RESISTOR	1/16W J 2.2			R854	GJ200951222499	CHIP RESISTOR	1/16W J 1.2K	
	R772	GJ200953332499	CHIP RESISTOR	1/16W J 33K			R855	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	R773	GJ200953332499	CHIP RESISTOR	1/16W J 33K			R856	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	R774	GJ200956232499	CHIP RESISTOR	1/16W J 62K			R857	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	R775	GJ200950002499	CHIP RESISTOR	1/16W J 0			R858	GJ200951032499	CHIP RESISTOR	1/16W J 10K	
	R776	GJ200958292499	CHIP RESISTOR	1/16W J 8.2			R859	GJ200951052499	CHIP RESISTOR	1/16W J 1M	
	R801	GJ200951032499	CHIP RESISTOR	1/16W J 10K			R86	GJ200952242499	CHIP RESISTOR	1/16W J 220K	
	R802	GJ200951032499	CHIP RESISTOR	1/16W J 10K			R860	GJ200951052499	CHIP RESISTOR	1/16W J 1M	
	R803	GJ200951032499	CHIP RESISTOR	1/16W J 10K			R865	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	R804	GJ200951032499	CHIP RESISTOR	1/16W J 10K			R866	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	R805	GJ200951022499	CHIP RESISTOR	1/16W J 1K			R867	GJ200951022499	CHIP RESISTOR	1/16W J 1K	

■ Electrical parts list (Main board)

Block No. 01

△	Item	Parts number	Parts name	Remarks	Area
	R868	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	R869	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	R87	GJ200951042499	CHIP RESISTOR	1/16W J 100K	
	R870	GJ200954732499	CHIP RESISTOR	1/16W J 47K	
	R871	GJ200954732499	CHIP RESISTOR	1/16W J 47K	
	R872	GJ200951002499	CHIP RESISTOR	1/16W J 10	
	R873	GJ200951032499	CHIP RESISTOR	1/16W J 10K	
	R874	GJ200951032499	CHIP RESISTOR	1/16W J 10K	
	R875	GJ200951032499	CHIP RESISTOR	1/16W J 10K	
	R876	GJ200956812499	CHIP RESISTOR	1/16W J 680	
	R877	GJ200956812499	CHIP RESISTOR	1/16W J 680	
	R878	GJ200958212499	CHIP RESISTOR	1/16W J 820	
	R879	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	R88	GJ200951042499	CHIP RESISTOR	1/16W J 100K	
	R880	GJ200951522499	CHIP RESISTOR	1/16W J 1.5K	
	R881	GJ200952232499	CHIP RESISTOR	1/16W J 22K	
	R882	GJ200956812499	CHIP RESISTOR	1/16W J 680	
	R883	GJ200956812499	CHIP RESISTOR	1/16W J 680	
	R884	GJ200958212499	CHIP RESISTOR	1/16W J 820	
	R885	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	R886	GJ200951522499	CHIP RESISTOR	1/16W J 1.5K	
	R887	GJ200952222499	CHIP RESISTOR	1/16W J 2.2K	
	R888	GJ200952722499	CHIP RESISTOR	1/16W J 2.7K	
	R889	GJ200951032499	CHIP RESISTOR	1/16W J 10K	
	R89	GJ200951042499	CHIP RESISTOR	1/16W J 100K	
	R890	GJ200952732499	CHIP RESISTOR	1/16W J 27K	
	R891	GJ200953912499	CHIP RESISTOR	1/16W J 390	
	R894	GJ200952222499	CHIP RESISTOR	1/16W J 2.2K	
	R896	GJ200954742499	CHIP RESISTOR	1/16W J 470K	
	R897	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	R90	GJ200951042499	CHIP RESISTOR	1/16W J 100K	
	R904	GJ250032292199	CARBON RESISTOR	1/4WM J 2.2	
	R905	GJ250031012199	CARBON RESISTOR	1/4WM J 100	
	R906A	GJ200958202499	CHIP RESISTOR	1/16W J 82	
	R91	GJ200952732499	CHIP RESISTOR	1/16W J 27K	
	R92	GJ200952732499	CHIP RESISTOR	1/16W J 27K	
	R93	GJ200952222499	CHIP RESISTOR	1/16W J 2.2K	
	R94	GJ200952222499	CHIP RESISTOR	1/16W J 2.2K	
	R95	GJ200952222499	CHIP RESISTOR	1/16W J 2.2K	
	R97	GJ200952202499	CHIP RESISTOR	1/16W J 22	
	R99	GJ200951002499	CHIP RESISTOR	1/16W J 10	
	S701	GJ390070031204	SWITCH	DOUBLE SWING	
	S801	GJ390110281108	TACT SWITCH	SKQNR	
	S802	GJ390110281108	TACT SWITCH	SKQNR	
	S803	GJ390110281108	TACT SWITCH	SKQNR	
	S804	GJ390110281108	TACT SWITCH	SKQNR	
	S805	GJ390110281108	TACT SWITCH	SKQNR	
	S806	GJ390110281108	TACT SWITCH	SKQNR	
	S807	GJ390110281108	TACT SWITCH	SKQNR	
	S808	GJ390110281108	TACT SWITCH	SKQNR	
	S809	GJ390110281108	TACT SWITCH	SKQNR	
	S810	GJ390110281108	TACT SWITCH	SKQNR	
	S811	GJ390110281108	TACT SWITCH	SKQNR	
	S812	GJ390110281108	TACT SWITCH	SKQNR	
	S813	GJ390110281108	TACT SWITCH	SKQNR	
	S814	GJ390110281108	TACT SWITCH	SKQNR	
	S815	GJ390110281108	TACT SWITCH	SKQNR	
	T2	GJ321000720109	IFT	7MM	
	VR801	GJ299000610008	V.RESISTOR	RE160-40E3-15A-24P	
	X3	GJ361000360013	CRYSTAL	75KHZ 12.5PF +35PPM	
	X4	GJ361000340013	CRYSTAL	4.332MHZ -/+20PPM	
	X701	GJ362000170009	RESONATOR	CSA16093MX	
	X801	GJ361000370013	CRYSTAL	D38-32.7680KHZ +20PPM	

△	Item	Parts number	Parts name	Remarks	Area
	X802	GJ178159811	RESONATOR	CERA8.00 MTZ 200	
	ZD302	GJ310030011405	ZENER DIODE	MTZ-J-T-77-5.1B	

■ Electrical parts list (Power supply board) Block No. 02

△	Item	Parts number	Parts name	Remarks	Area
	C922	GJ264182232199	C.CAPACITOR	25V F Z 0.022UF	
	C923	GJ264182232199	C.CAPACITOR	25V F Z 0.022UF	
	C924	GJ264182232199	C.CAPACITOR	25V F Z 0.022UF	
	C926	GJ264182232199	C.CAPACITOR	25V F Z 0.022UF	
	D304	GJ310010220205	DIODE	1SS133T-77	
△	D911	GJ310020100116	DIODE	IN5391	
△	D912	GJ310020100116	DIODE	IN5391	
△	D913	GJ310020100116	DIODE	IN5391	
△	D914	GJ310020100116	DIODE	IN5391	
	FH902	GJ753020010000	FUSE HOLDER		
△	F902	GJ369000630009	FUSE	250V 1.6A	
△	J902	GJ343012501005	SOCKET	AC 250V HJC-021	
	R945	GJ250033312199	CARBON RESISTOR	1/4WM J 330	

■ Electrical parts list (AHB board)

Block No. 03

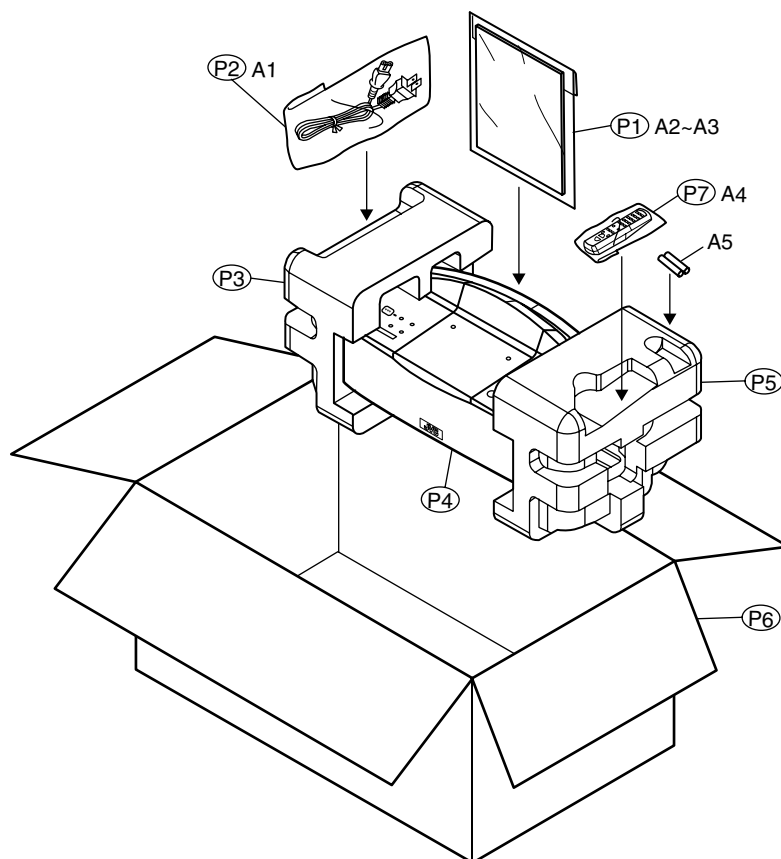
△	Item	Parts number	Parts name	Remarks	Area
	CN402	GJ347201080001	CONNECTOR	8PIN P=2MM	
	C401	GJ270192260399	E.CAPACITOR	50V VX M 22MF	
	C402	GJ270192260399	E.CAPACITOR	50V VX M 22MF	
	C403	GJ270111073999	E.CAPACITOR	10V MA M 100MF	
	C404	GJ270111073999	E.CAPACITOR	10V MA M 100MF	
	C405	GJ270194750399	E.CAPACITOR	50V VX M 4.7UF	
	C407	GJ270191050399	E.CAPACITOR	50V VX M 1MF	
	C408	GJ264271032199	C.CAPACITOR	16V Y M 0.01UF	
	C409	GJ283006832415	M.CAPACITOR	50V J 0.068UF	
	C410	GJ283006832415	M.CAPACITOR	50V J 0.068UF	
	C411	GJ283006832415	M.CAPACITOR	50V J 0.068UF	
	C412	GJ283006832415	M.CAPACITOR	50V J 0.068UF	
	D401	GJ310010220205	DIODE	1SS133T-77	
	D402	GJ310010220205	DIODE	1SS133T-77	
	IC401	GJ313010023103	IC	BA15218	
	Q401	GJ312030092201	TRANSISTOR	2SC3330/S/T/U	
	Q402	GJ312030092201	TRANSISTOR	2SC3330/S/T/U	
	R401	GJ250035612199	CARBON RESISTOR	1/4WM J 560	
	R402	GJ200951822499	CHIP RESISTOR	1/16W J 1.8K	
	R403	GJ200956822499	CHIP RESISTOR	1/16W J 6.8K	
	R404	GJ200951822499	CHIP RESISTOR	1/16W J 1.8K	
	R405	GJ200956822499	CHIP RESISTOR	1/16W J 6.8K	
	R406	GJ200951822499	CHIP RESISTOR	1/16W J 1.8K	
	R407	GJ200951822499	CHIP RESISTOR	1/16W J 1.8K	
	R408	GJ250032222199	CARBON RESISTOR	1/4WM J 2.2K	
	R409	GJ200951242499	CHIP RESISTOR	1/16W J 120K	
	R410	GJ200951242499	CHIP RESISTOR	1/16W J 120K	
	R411	GJ250031032199	CARBON RESISTOR	1/4WM J 10K	
	R412	GJ200951032499	CHIP RESISTOR	1/16W J 10K	
	R413	GJ250031042199	CARBON RESISTOR	1/4WM J 100K	
	R417	GJ200955622499	CHIP RESISTOR	1/16W J 5.6K	
	R418	GJ200951532499	CHIP RESISTOR	1/16W J 15K	
	R419	GJ200951532499	CHIP RESISTOR	1/16W J 15K	
	ZD401	GJ310030014405	ZENER DIODE	MTZ-J-T-77-4.3B	

■ Electrical parts list (Volume board)

Block No. 04


△	Item	Parts number	Parts name	Remarks	Area
	CN310	GJ347201110001	CONNECTOR	11PIN P=2MM	
	C100	GJ270191051599	E.CAPACITOR	50V SA M 1.0MF	
	C101	GJ270191051599	E.CAPACITOR	50V SA M 1.0MF	
	C301	GJ214201042499	CHIP CAPACITOR	16V B K 0.1UF	
	C302	GJ214201042499	CHIP CAPACITOR	16V B K 0.1UF	
	C304	GJ283001032415	M.CAPACITOR	50V J 0.01UF	
	C306	GJ283001032415	M.CAPACITOR	50V J 0.01UF	
	C309	GJ270191060399	E.CAPACITOR	50V VX M 10MF	
	C320	GJ283004732415	M.CAPACITOR	50V J 0.047UF	
	C342	GJ270191051599	E.CAPACITOR	50V SA M 1.0MF	
	C344	GJ270191051599	E.CAPACITOR	50V SA M 1.0MF	
	C345	GJ270191051599	E.CAPACITOR	50V SA M 1.0MF	
	C348	GJ270191051599	E.CAPACITOR	50V SA M 1.0MF	
	C349	GJ270111070399	E.CAPACITOR	10V VX M 100MF	
	C351	GJ283002722415	M.CAPACITOR	50V AMZJ 0.0027MF	
	C352	GJ283004732415	M.CAPACITOR	50V J 0.047UF	
	C353	GJ283004732415	M.CAPACITOR	50V J 0.047UF	
	C354	GJ283002722415	M.CAPACITOR	50V AMZJ 0.0027MF	
	C355	GJ283004732415	M.CAPACITOR	50V J 0.047UF	
	IC301	GJ313071391106	IC	LC75342	
	R301	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	R302	GJ200951222499	CHIP RESISTOR	1/16W J 1.2K	
	R303	GJ200952722499	CHIP RESISTOR	1/16W J 2.7K	
	R304	GJ200951222499	CHIP RESISTOR	1/16W J 1.2K	
	R305	GJ200952722499	CHIP RESISTOR	1/16W J 2.7K	
	R306	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	R310	GJ200951032499	CHIP RESISTOR	1/16W J 10K	
	R311	GJ200951032499	CHIP RESISTOR	1/16W J 10K	
	R312	GJ200951032499	CHIP RESISTOR	1/16W J 10K	
	R347	GJ200953922499	CHIP RESISTOR	1/16W J 3.9K	
	R348	GJ200953922499	CHIP RESISTOR	1/16W J 3.9K	
	R349	GJ250031512199	CARBON RESISTOR	1/4WM J 150	
	R350	GJ200953922499	CHIP RESISTOR	1/16W J 3.9K	
	R351	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	R352	GJ200953922499	CHIP RESISTOR	1/16W J 3.9K	
	R353	GJ200951022499	CHIP RESISTOR	1/16W J 1K	

Packing materials and accessories parts list

Block No. M 3 M MBlock No. M 5 M M




■ Parts list (Packing)

Block No. M3MM

	Item	Parts number	Parts name	Q'ty	Description	Area
	P1	GJ740253530300	POLY BAG	1	INSTRUCTIONS	B E,EN,EV
	P2	GJ740153530000	POLY BAG	1	AC CORD	
		GJ740122550000	POLY BAG	1	AC CORD	
	P3	GJ560580070101	POLYFOAM L	1		
	P4	GJ740325520300	POLY BAG	1	SET	
	P5	GJ560580080101	POLYFOAM R	1		
	P6	GJ560580150101	CARTON BOX	1		
	P7	GJ740082550400	POLY BAG	1	REMOTE COMMANDER	

■ Parts list (Accessories)

Block No. M5MM

	Item	Parts number	Parts name	Q'ty	Description	Area
	A1	GJ350251832120	AC CORD	1		E,EN,EV
		GJ350411832120	AC CORD	1		B
	A2	GJ773013110201	INSTRUCTIONS	1	ENG	B
		GJ773013110401	INSTRUCTIONS	1	RUS,POL,HUN,CZE	EV
		GJ773013110301	INSTRUCTIONS	1	GER,FRE,SPA,ITA	EN
		GJ773013110301	INSTRUCTIONS	1	SWE,FIN,DAN	EN
		GJ773013110101	INSTRUCTIONS	1	GER,FRE,DUT	E
	A3	GJ773030360101	WARRANTY CARD	1		EV
		GJ773030870101	WARRANTY CARD	1		B,E,EN
	A4	GJA1002039001C	REMOTE COMMANDER	1		
	A5	-----	BATTERY	2		

< M E M O >

PARTS LIST

[RD-T50RLB]

* All printed circuit boards and its assemblies are not available as service parts.

Area suffix	
B	----- U.K.
E	----- Continental Europe
EN	----- Northern Europe
EV	----- Eastern Europe

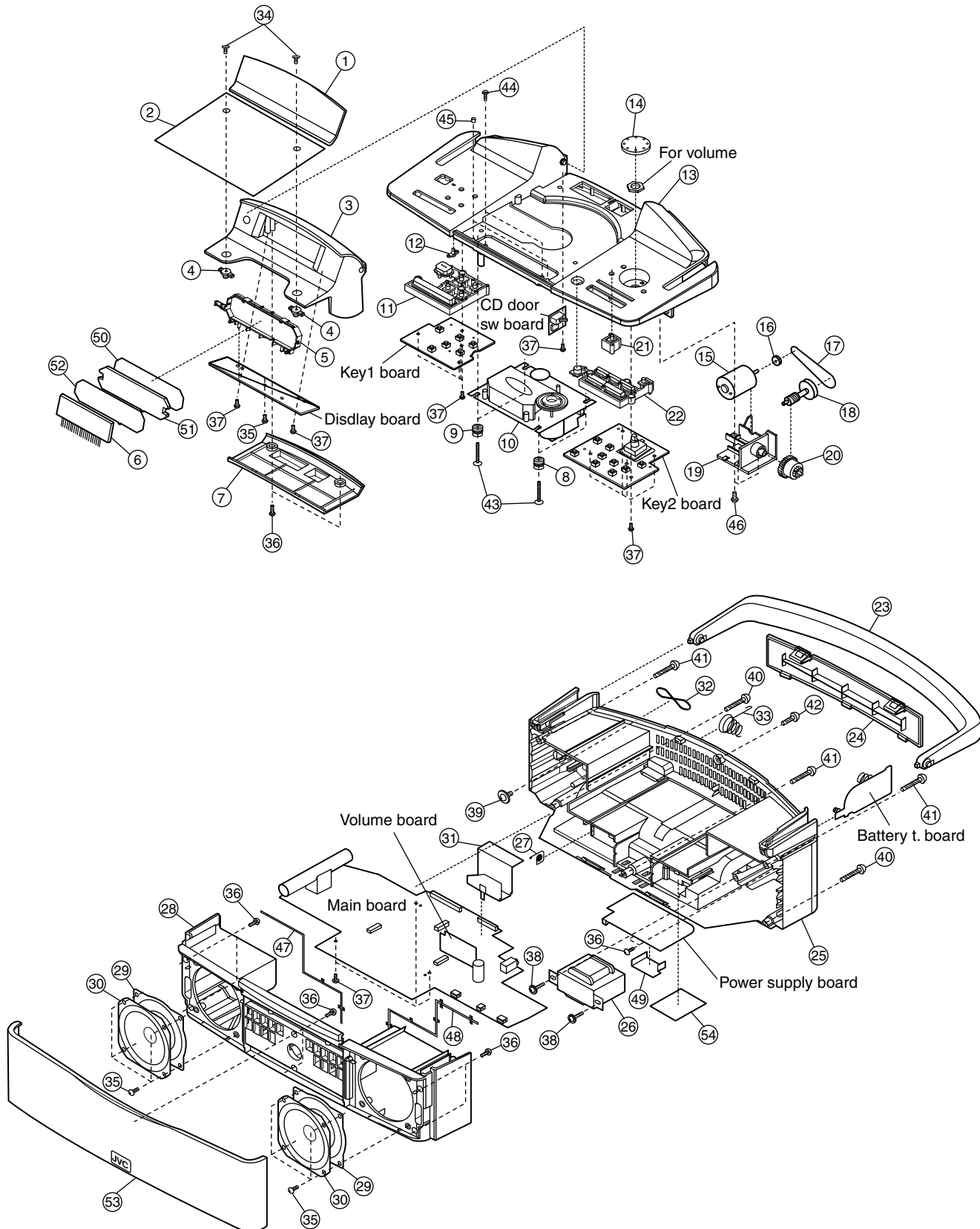
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Electrical parts list (Block No.01~03)	----- 3-17
Packing materials and accessories parts list (Block No.M3,M5)	----- 3-23

Exploded view of general assembly and parts list

Block No.

M	1	M	M
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■ Parts list (General assembly)

Block No. M1MM

⚠	Item	Parts number	Parts name	Q'ty	Description	Area
⚠	1	GJ4C05808006C0	LCD,LENS	1		
	2	GJ4C05809008C0	CD DOOR LENS	1		
	3	GJ4A05807001B0	CD DOOR	1		
	4	GJ4A05821001A0	MOUNTING POST	2		
	5	GJ4A05822001A0	LCD HOLDER	1		
	6	GJ373010390510	DISPLAY	1		
	7	GJ4B05810001A0	CD DOOR COVER	1		
	8	GJ391009531	RUBBER VIBRATION	2		
	9	GJ391009521	RUBBER VIBRATION	2		
	10	GJ384000030000	CD MECHA	1	EXL-M7B	
	11	GJ4A05812003E0	FUNCTION KNOB(L)	1		
	12	GJ4C05811001A0	LED LENS	1		
	13	GJ4B05806003E0	TOP CABINET	1		
	14	GJ4A05817001B0	JOG KNOB	1		
	15	GJ381020290003	MOTOR	1		
	16	GJ460400320101	PULLEY	1		
	17	GJ560430010101	LOADING BELT	1		
	18	GJ4D05819001A0	WORM GEAR	1		
	19	GJ4B05820001A0	GEAR HOLDER	1		
	20	GJ4L05818001A0	REDUCE GEAR	1		
	21	GJ4A05814001B0	RANDOM KNOB	1		
	22	GJ4A05813002E0	FUNCTION KNOB(R)	1		
	23	GJ4A05805001B0	HANDLE	1		
	24	GJ4B05804001B0	BATTERY DOOR	1		
	25	GJ4B05803001B0	REAR CABINET	1		
	26	GJ336480250007	TRANSFORMER	1	T901	
	27	GJ711001940100	BATTERY SPRING	1	SIDE AA+	
	28	GJ4B05801001F0	FRONT CABINET	1		
	29	GJ761000330100	CUSHION	2		
	30	GJ370040090019	SPEAKER	2	4 OHM 3 JNCHFS 3W	
	31	GJ780000420100	HEAT SINK	1		
	32	GJ351091052231	FM,PIG TAIL	1		
	33	GJ2020Q350400	BATTERY SPRING	1	SIDE D-	
	34	GJ700423400850	SCREW	2	ST M3X8	
	35	GJ702244300810	SCREW	9	TT 3X8	
	36	GJ702244301010	SCREW	10	TT 3X10	
	37	GJ702244260812	SCREW	15	TT 2.6X8	
	38	GJ702264301410	SCREW	2	TT 3X14	
	39	GJ703308000200	SCREW	1	SP TT 3X8	
	40	GJ702244304510	SCREW	2	TT 3X45	
	41	GJ702224302510	SCREW	3	TT 3X25	
	42	GJ700223301210	SCREW	1	ST 3X12	
	43	GJ700263261610	SCREW	4	ST 2.6X16	
	44	GJ702224301250	SCREW	2	TT 3X12	
	45	GJ782000160100	RUBBER FOOT	2		
	46	GJ702254301050	SCREW	3	TT 3X10	
	47	GJ763000630100	SHEET(L)	1		
	48	GJ763000640100	SHEET(R)	1		

■ Parts list (General assembly)

Block No. M1MM

⚠	Item	Parts number	Parts name	Q'ty	Description	Area
	49	GJ790000650101	PVC SHEET	1		
	50	GJ745000070000	SHEET DIFFUSION(2)	1		
	51	GJ4C05823001A0	REFLECTION LENS	1		
	52	GJ745000060000	SHEET DIFFUSION(1)	1		
	53	GJA2020066001C	FRONT CABINET ASSY	1		
	54	GJ560580210101	NAME PLATE	1		

■ Electrical parts list (Main board)

Block No. 01

△	Item	Parts number	Parts name	Remarks	Area	△	Item	Parts number	Parts name	Remarks	Area
	AMANT	GJ783100600804	BAR ANTENNA	10X69MM W/AM COIL			C323	GJ270124760399	E.CAPACITOR	16V VX M 47UF	
	CF4	GJ360000590008	FILTER	10.7MH2			C324	GJ270111073999	E.CAPACITOR	10V MA M 100MF	
	CF5	GJ360000590008	FILTER	10.7MH2			C325	GJ270111073999	E.CAPACITOR	10V MA M 100MF	
	CF6	GJ360040020008	FILTER	CDF107F-A0-029			C326	GJ270111070399	E.CAPACITOR	10V VX M 100MF	
	CN301	GJ345201040101	WAFER	MAIN BOARD			C327	GJ270191060399	E.CAPACITOR	50V VX M 10MF	
	CN302	GJ345251030101	WAFER	MAIN BOARD			C328	GJ270121070999	E.CAPACITOR	16V SMG M 100MF	
	CN303	GJ345251040101	WAFER	MAIN BOARD			C329	GJ270191050399	E.CAPACITOR	50V VX M 1MF	
	CN701	GJ340121150102	CONNECTOR	15PIN			C330	GJ270191050399	E.CAPACITOR	50V VX M 1MF	
	CN708	GJ345202020101	WAFER	MAIN BOARD			C331	GJ270121071599	E.CAPACITOR	16V SA M 100UF	
	CN714	GJ345201030101	WAFER	P=2MM 3PIN			C332	GJ270121071599	E.CAPACITOR	16V SA M 100UF	
	CN801	GJ340021130102	CONNECTOR	DISPLAY BOARD			C340	GJ270124760399	E.CAPACITOR	16V VX M 47UF	
	CN801	GJ340022130102	CONNECTOR	MAIN BOARD			C35	GJ210131202499	CHIP CAPACITOR	50V CH J 12PF	
	CN802	GJ340021240102	CONNECTOR	DISPLAY BOARD		△	C356	GJ270122281099	E.CAPACITOR	16V SMG M 2200MF	
	CN802	GJ340022240102	CONNECTOR	MAIN BOARD			C357	GJ283001042415	E.CAPACITOR	50V J 0.1UF	
	CN804	GJ345201070101	WAFER	KEY 2 BOARD			C358	GJ283001042415	E.CAPACITOR	50V J 0.1UF	
	CT1	GJ288000110007	TRIMMER	20PF CTC506C20S			C359	GJ214011022499	CHIP CAPACITOR	50V B K 1000PF	
	C1	GJ264141022199	C.CAPACITOR	50V B K 1000PF			C360	GJ214011022499	CHIP CAPACITOR	50V B K 1000PF	
	C102	GJ270194741599	E.CAPACITOR	50V SA M 0.47UF			C361	GJ270191051599	E.CAPACITOR	50V SA M 1.0MF	
	C103	GJ270122261599	E.CAPACITOR	16V SA M 22UF			C362	GJ270191051599	E.CAPACITOR	50V SA M 1.0MF	
	C105	GJ210130302499	CHIP CAPACITOR	50V CH J 3PF			C4	GJ210135612499	CHIP CAPACITOR	50V CH J 560PF	
	C106	GJ214012722499	CHIP CAPACITOR	50V B K 2700PF			C40	GJ270111071599	E.CAPACITOR	10V SA M 100UF	
	C107	GJ270192250399	E.CAPACITOR	50V VX M 2.2MF			C41	GJ210131012499	CHIP CAPACITOR	50V CH J 100PF	
	C108	GJ270192250399	E.CAPACITOR	50V VX M 2.2MF			C44	GJ210132702499	CHIP CAPACITOR	50VJ 27PF	
	C109	GJ270192250399	E.CAPACITOR	50V VX M 2.2MF			C45	GJ282031052415	M.CAPACITOR	50V MMT J 1UF	
	C110	GJ264144712199	C.CAPACITOR	50V B K 470PF			C454	GJ264271032199	C.CAPACITOR	16V Y M 0.01UF	
	C111	GJ210131202499	CHIP CAPACITOR	50V J 12PF			C455	GJ264141022199	C.CAPACITOR	50V B K 1000PF	
	C113	GJ214122232499	CHIP CAPACITOR	50V F Z 0.022UF			C46	GJ214013922499	CHIP CAPACITOR	50V K B 3900PF	
	C114	GJ214122232499	CHIP CAPACITOR	50V F Z 0.022UF			C47	GJ214001032499	CHIP CAPACITOR	25V B K 10000PF	
	C115	GJ214011022499	CHIP CAPACITOR	50V B K 1000PF			C48	GJ214001032499	CHIP CAPACITOR	25V B K 10000PF	
	C116	GJ214011022499	CHIP CAPACITOR	50V B K 1000PF			C49	GJ214001032499	CHIP CAPACITOR	25V B K 10000PF	
	C117	GJ210131012499	CHIP CAPACITOR	50V CH J 100PF			C5	GJ264182232199	C.CAPACITOR	25V F Z 0.022UF	
	C118	GJ210131012499	CHIP CAPACITOR	50V CH J 100PF			C6	GJ214204732499	CHIP CAPACITOR	16V B K 0.047UF	
	C119	GJ210131012499	CHIP CAPACITOR	50V CH J 100PF			C65	GJ214001032499	CHIP CAPACITOR	25V B K 10000PF	
	C121	GJ270194751599	E.CAPACITOR	50V SA M 4.7UF			C66	GJ214001032499	CHIP CAPACITOR	25V B K 10000PF	
	C122	GJ210131002499	CHIP CAPACITOR	50V CH J 10PF			C67	GJ214001032499	CHIP CAPACITOR	25V B K 10000PF	
	C123	GJ285214312415	CAPACITOR	100V J 430PF			C68	GJ214001032499	CHIP CAPACITOR	25V B K 10000PF	
	C124	GJ283008222415	M.CAPACITOR	50V AMZ J 8200PF			C69	GJ214001032499	CHIP CAPACITOR	25V B K 10000PF	
	C125	GJ283008222415	M.CAPACITOR	50V J 8200PF			C7	GJ214122232499	CHIP CAPACITOR	50V F Z 0.022UF	
	C126	GJ270192240399	E.CAPACITOR	50V VX M 0.22MF			C70	GJ214001032499	CHIP CAPACITOR	25V B K 10000PF	
	C127	GJ270193350399	E.CAPACITOR	50V VX M 3.3MF			C702	GJ210131012499	CHIP CAPACITOR	50V CH J 100PF	
	C128	GJ210135612499	CHIP CAPACITOR	50V J 560PF			C703	GJ214122232499	CHIP CAPACITOR	50V F Z 0.022UF	
	C129	GJ210133302499	CHIP CAPACITOR	50V J 33PF			C704	GJ214012222499	CHIP CAPACITOR	50V B K 2200PF	
	C130	GJ210133302499	CHIP CAPACITOR	50V J 33PF			C705	GJ214122232499	CHIP CAPACITOR	50V F Z 0.022UF	
	C131	GJ214122232499	CHIP CAPACITOR	50V Z 0.022UF			C706	GJ214122232499	CHIP CAPACITOR	50V F Z 0.022UF	
	C132	GJ214122232499	CHIP CAPACITOR	50V Z 0.022UF			C707	GJ210131002499	CHIP CAPACITOR	50V CH J 10PF	
	C133	GJ21013221249	CHIP CAPACITOR	50V J 220PF			C708	GJ214122232499	CHIP CAPACITOR	50V F Z 0.022UF	
	C134	GJ21013221249	CHIP CAPACITOR	50V J 220PF			C709	GJ214122232499	CHIP CAPACITOR	50V F Z 0.022UF	
	C2	GJ210131502499	CHIP CAPACITOR	50V J CH 15PF			C71	GJ214001032499	CHIP CAPACITOR	25V K 10000PF	
	C21	GJ264100332199	C.CAPACITOR	50V CH K 3.3PF			C711	GJ270191060399	E.CAPACITOR	50V VX M 10MF	
	C3	GJ210131012499	CHIP CAPACITOR	50V CH J 100PF			C712	GJ214012222499	CHIP CAPACITOR	50V B K 2200PF	
	C305	GJ270122261599	E.CAPACITOR	16V SA M 22UF			C714	GJ214122232499	CHIP CAPACITOR	50V F Z 0.022UF	
	C310	GJ270124761599	E.CAPACITOR	16V SA M 47UF			C715	GJ264191042199	C.CAPACITOR	50V F Z 0.1UF	
	C311	GJ270111080899	E.CAPACITOR	10V SMG M 1000UF			C717	GJ214012222499	CHIP CAPACITOR	50V B K 2200PF	
	C312	GJ270111080899	E.CAPACITOR	10V SMG M 1000UF			C719	GJ270111070399	E.CAPACITOR	10V VX M 100MF	
	C313	GJ264271032199	C.CAPACITOR	16V Y M 0.01UF			C72	GJ214011022499	CHIP CAPACITOR	50V B K 1000PF	
	C315	GJ264141022199	C.CAPACITOR	50V B K 1000PF			C720	GJ270111070399	E.CAPACITOR	10V VX M 100MF	
	C316	GJ264141022199	C.CAPACITOR	50V B K 1000PF			C721	GJ283004722415	PP CAPACITOR	50V AMZ J 0.0047MF	
	C317	GJ270141061599	E.CAPACITOR	25V SA M 10UF			C722	GJ283001522415	M.CAPACITOR	50V J 0.0015MF	
	C318	GJ264271032199	C.CAPACITOR	16V Y M 0.01UF			C723	GJ283004732415	M.CAPACITOR	50V J 0.047UF	
	C319	GJ270141061599	E.CAPACITOR	25V SA M 10UF			C724	GJ283003932415	M.CAPACITOR	50V AMZ J 0.039MF	
	C32	GJ210131202499	CHIP CAPACITOR	50V CH J 12PF			C725	GJ283004732415	M.CAPACITOR	50V J 0.047UF	
	C321	GJ270114770999	E.CAPACITOR	10V SMG M 470MF			C726	GJ270124760399	E.CAPACITOR	16V VX M 47UF	
	C322	GJ270124760399	E.CAPACITOR	16V VX M 47UF			C727	GJ270112270999	E.CAPACITOR	10V SMG M 220MF	

■ Electrical parts list (Main board) Block No. 01

▲	Item	Parts number	Parts name	Remarks	Area	▲	Item	Parts number	Parts name	Remarks	Area
	C728	GJ264144712199	C.CAPACITOR	50V B K 470PF			C823	GJ264271032199	C.CAPACITOR	16V Y M 0.01UF	
	C729	GJ282031542415	M.CAPACITOR	50V J 0.15UF			C824	GJ264271032199	C.CAPACITOR	16V Y M 0.01UF	
	C73	GJ264141022199	C.CAPACITOR	50V B K 1000PF			C94	GJ270111070399	E.CAPACITOR	10V VX M 100MF	
	C730	GJ282033342415	M.CAPACITOR	50V J 0.33UF			C96	GJ270111071599	E.CAPACITOR	10V SA M 100UF	
	C731	GJ283002232415	PP CAPACITOR	50V AMZ J 0.022MF			C97	GJ270111070399	E.CAPACITOR	10V VX M 100MF	
	C732	GJ214201042499	CHIP CAPACITOR	16V B K 0.1UF			C98	GJ270111070399	E.CAPACITOR	10V VX M 100MF	
	C733	GJ264191042199	C.CAPACITOR	50V F Z 0.1UF			C99	GJ270141061599	E.CAPACITOR	25V SA M 10UF	
	C734	GJ214201042499	CHIP CAPACITOR	16V B K 0.1UF			D1	GJ310010220205	DIODE	1SS133T-77	
	C735	GJ214201042499	CHIP CAPACITOR	16V B K 0.1UF			D10	GJ310010220205	DIODE	1SS133T-77	
	C736	GJ264191042199	C.CAPACITOR	50V F Z 0.1UF			D11	GJ310050200203	DIODE	V1370NT	
	C737	GJ210131202499	CHIP CAPACITOR	50V CH J 12PF			D12	GJ310050200203	DIODE	V1370NT	
	C738	GJ210131202499	CHIP CAPACITOR	50V CH J 12PF			D13	GJ310050040103	DIODE		
	C739	GJ270191060399	E.CAPACITOR	50V VX M 10MF			D303	GJ310010220205	DIODE	1SS133T-77	
	C74	GJ214011022499	CHIP CAPACITOR	50V B K 1000PF			D306	GJ310010220205	DIODE	1SS133T-77	
	C740	GJ270112270999	E.CAPACITOR	10V SMG M 220MF			D307	GJ310010220205	DIODE	1SS133T-77	
	C741	GJ270112270999	E.CAPACITOR	10V SMG M 220MF			D308	GJ310010220205	DIODE	1SS133T-77	
	C742	GJ270112270999	E.CAPACITOR	10V SMG M 220MF			D310	GJ310020020104	DIODE	1N4001	
	C743	GJ264033302199	C.CAPACITOR	50V SL J 33PF			D5	GJ310010220205	DIODE	1SS133T-77	
	C744	GJ282031042415	M.CAPACITOR	50V J 0.1UF			D6	GJ310010220205	DIODE	1SS133T-77	
	C745	GJ264182232199	C.CAPACITOR	25V F Z 0.022UF			D701	GJ310010220205	DIODE	1SS133T-77	
	C746	GJ214012222499	CHIP CAPACITOR	50V B K 2200PF			D703	GJ310010220205	DIODE	1SS133T-77	
	C747	GJ214012222499	CHIP CAPACITOR	50V B K 2200PF			D705	GJ310010220205	DIODE	1SS133T-77	
	C748	GJ264262222199	C.CAPACITOR	16V X M 2200PF			D708	GJ310010220205	DIODE	1SS133T-77	
	C749	GJ282033342415	M.CAPACITOR	50V J 0.33UF			D709	GJ310010220205	DIODE	1SS133T-77	
	C752	GJ270124770999	E.CAPACITOR	16V SMG M 470MF			D801	GJ310010220205	DIODE	1SS133T-77	
	C753	GJ210131012499	CHIP CAPACITOR	50V CH J 100PF			D802	GJ310010220205	DIODE	1SS133T-77	
	C754	GJ210131012499	CHIP CAPACITOR	50V CH J 100PF			D803	GJ310010220205	DIODE	1SS133T-77	
	C755	GJ210131012499	CHIP CAPACITOR	50V CH J 100PF			D804	GJ310010220205	DIODE	1SS133T-77	
	C756	GJ210131012499	CHIP CAPACITOR	50V CH J 100PF			D805	GJ310010220205	DIODE	1SS133T-77	
	C757	GJ270111070399	E.CAPACITOR	10V VX M 100MF			D806	GJ310010220205	DIODE	1SS133T-77	
	C758	GJ270112270999	E.CAPACITOR	10V SMG M 220MF			D807	GJ310010220205	DIODE	1SS133T-77	
	C759	GJ270191060399	E.CAPACITOR	50V VX M 10MF			D808	GJ310010220205	DIODE	1SS133T-77	
	C76	GJ214011022499	CHIP CAPACITOR	50V B K 1000PF			D809	GJ310010220205	DIODE	1SS133T-77	
	C764	GJ214008222499	CHIP CAPACITOR	25V B K 8200PF			D811	GJ310010220205	DIODE	1SS133T-77	
	C765	GJ270191050399	E.CAPACITOR	50V VX M 1MF			D814	GJ310010220205	DIODE	1SS133T-77	
	C766	GJ270191050399	E.CAPACITOR	50V VX M 1MF			D815	GJ310010220205	DIODE	1SS133T-77	
	C78	GJ214011022499	CHIP CAPACITOR	50V K 1000PF			D816	GJ310010220205	DIODE	1SS133T-77	
	C79	GJ214011022499	CHIP CAPACITOR	50V K 1000PF			D817	GJ310010220205	DIODE	1SS133T-77	
	C8	GJ214122232499	CHIP CAPACITOR	50V F Z 0.022UF			FB701	GJ371010080003	FERRITE BEAD	R0655-BB39-833845	
	C80	GJ270124760399	E.CAPACITOR	16V VX M 47UF			FH301	GJ753020010000	FUSE HOLDER		
	C801	GJ214001032499	CHIP CAPACITOR	25V B K 10000PF			FMANT	GJ737000010001	PIN CONNECTOR		
	C802	GJ214001032499	CHIP CAPACITOR	25V B K 10000PF		▲	F301	GJ369000630009	FUSE	250V 1.6A	
	C803	GJ214001032499	CHIP CAPACITOR	25V B K 10000PF		▲	HP301	GJ342010200113	JACK	D=3.5MM MSJ-2000	
	C804	GJ214001032499	CHIP CAPACITOR	25V B K 10000PF			IC302	GJ313080031101	IC	TA8227P	
	C805	GJ264033302199	C.CAPACITOR	50V SL J 33PF			IC4	GJ313070221000	IC	LC72136	
	C806	GJ264033302199	C.CAPACITOR	50V SL J 33PF			IC5	GJ313011361106	IC	LA1823	
	C807	GJ210133302499	CHIP CAPACITOR	50V CH J 33PF			IC6	GJ313011141103	IC	BU1923	
	C808	GJ210133302499	CHIP CAPACITOR	50V CH J 33PF			IC701	GJ313060841223	IC	MN662748RPMFA	
	C809	GJ210132702499	CHIP CAPACITOR	50V CH J 27PF			IC702	GJ313020851323	IC	AN22000A	
	C81	GJ260812702499	C.CAPACITOR	27PF CH 5% 50V			IC703	GJ313060281206	IC	BA6897FP	
	C810	GJ210132702499	CHIP CAPACITOR	50V CH J 27PF			IC704	GJ313080291401	IC	TA8409S	
	C811	GJ214201042499	CHIP CAPACITOR	16V B K 0.1UF			IC801	GJ313010681223	IC	MN101C38CYE	
	C812	GJ214201042499	CHIP CAPACITOR	16V B K 0.1UF			IC802	GJ313020701817	IC	NJM2930L05	
	C813	GJ214001032499	CHIP CAPACITOR	25V B K 10000PF			JW301	GJ200950002499	CHIP RESISTOR	1/16W J 0	
	C814	GJ270191050399	E.CAPACITOR	50V VX M 1MF			JW324	GJ200950002499	CHIP RESISTOR	1/16W J 0	
	C815	GJ270111070399	E.CAPACITOR	10V VX M 100MF			JW341	GJ200950002499	CHIP RESISTOR	1/16W J 0	
	C816	GJ214001032499	CHIP CAPACITOR	25V B K 10000PF			JW342	GJ200950002499	CHIP RESISTOR	1/16W J 0	
	C817	GJ214001032499	CHIP CAPACITOR	25V B K 10000PF			JW343	GJ200950002499	CHIP RESISTOR	1/16W J 0	
	C818	GJ214001032499	CHIP CAPACITOR	25V K 10000PF			JW44	GJ200950002499	CHIP RESISTOR	1/16W J 0	
	C819	GJ270124760399	E.CAPACITOR	16V VX M 47UF			JW45	GJ200950002499	CHIP RESISTOR	1/16W J 0	
	C820	GJ214001032499	CHIP CAPACITOR	25V B K 10000PF			JW732	GJ200950002499	CHIP RESISTOR	1/16W J 0	
	C821	GJ270112270999	E.CAPACITOR	10V SMG M 220MF			JW739	GJ200950002499	CHIP RESISTOR	1/16W J 0	
	C822	GJ270124760399	E.CAPACITOR	16V VX M 47UF			JW740	GJ200950002499	CHIP RESISTOR	1/16W J 0	

■ Electrical parts list (Main board)

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△	Item	Parts number	Parts name	Remarks	Area	△	Item	Parts number	Parts name	Remarks	Area
	JW746	GJ200950002499	CHIP RESISTOR	1/16W J 0			R3	GJ250038202199	CARBON RESISTOR	1/4WM J 82	
	JW757	GJ200950002499	CHIP RESISTOR	1/16W J 0			R30	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	JW758	GJ200950002499	CHIP RESISTOR	1/16W J 0			R307	GJ250035622199	CARBON RESISTOR	1/4WM J 5.6K	
	JW760	GJ200950002499	CHIP RESISTOR	1/16W J 0			R308	GJ250038212199	CARBON RESISTOR	1/4WM J 820	
	JW761	GJ200950002499	CHIP RESISTOR	1/16W J 0			R309	GJ250032222199	CARBON RESISTOR	1/4WM J 2.2K	
	JW765	GJ200950002499	CHIP RESISTOR	1/16W J 0			R31	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	JW766	GJ200950002499	CHIP RESISTOR	1/16W J 0			R313	GJ250031522199	CARBON RESISTOR	1/4WM J 1.5K	
	JW837	GJ200950002499	CHIP RESISTOR	1/16W J 0			R316	GJ200951032499	CHIP RESISTOR	1/16W J 10K	
	JW838	GJ200950002499	CHIP RESISTOR	1/16W J 0			R317	GJ200951032499	CHIP RESISTOR	1/16W J 10K	
	JW841	GJ200950002499	CHIP RESISTOR	1/16W J 0			R32	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	JW842	GJ200950002499	CHIP RESISTOR	1/16W J 0			R320	GJ200954722499	CHIP RESISTOR	1/16W J 4.7K	
	LCD81	GJ373010390510	DISPLAY				R321	GJ200954722499	CHIP RESISTOR	1/16W J 4.7K	
	LC2	GJ360010130016	FILTER	VBP1M3B-004			R322	GJ200952212499	CHIP RESISTOR	1/16W J 220	
	LED83	GJ871998985	LED	SLR-342VR3FM.N			R323	GJ200952212499	CHIP RESISTOR	1/16W J 220	
	L1	GJ241112212102	INDUCTOR	220UH			R324	GJ250036802199	CARBON RESISTOR	1/4WM J 68	
	L10	GJ241111012102	INDUCTOR	100UH			R325	GJ250036802199	CARBON RESISTOR	1/4WM J 68	
	L11	GJ320020620105	COIL	FMRFO.6MM5X27R067B HOT			R329	GJ250032202199	CARBON RESISTOR	1/4WM J 22	
	L14	GJ320020610105	COIL	FMRFO.6MM5X37R06T1			R33	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	L15	GJ241111012102	INDUCTOR	100UH			R333	GJ250031022199	CARBON RESISTOR	1/4WM J 1K	
	L16	GJ321000120104	IFT	AM OSC 7.5MM RED			R336	GJ200951012499	CHIP RESISTOR	1/16W J 100	
	L3	GJ241111012102	INDUCTOR	100UH			R337	GJ250031022199	CARBON RESISTOR	1/4WM J 1K	
	L301	GJ241111012102	INDUCTOR	100UH			R338	GJ250031022199	CARBON RESISTOR	1/4WM J 1K	
	L302	GJ241111012102	INDUCTOR	100UH			R339	GJ250034722199	CARBON RESISTOR	1/4WM J 4.7K	
	L303	GJ241112292102	INDUCTOR	2.2UH K			R34	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	L701	GJ241111002102	INDUCTOR	10UH			R341	GJ200953322499	CHIP RESISTOR	1/16W J 3.3K	
	L702	GJ241111002102	INDUCTOR	10UH			R342	GJ250035632199	CARBON RESISTOR	1/4WM J 56K	
	L9	GJ241111012102	INDUCTOR	100UH			R343	GJ250034792199	CARBON RESISTOR	1/4WM J 4.7	
	Q13	GJ312011191210	TRANSISTOR	KRA107M			R344	GJ250034792199	CARBON RESISTOR	1/4WM J 4.7	
	Q14	GJ312011191210	TRANSISTOR	KRA107M			R35	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	Q15	GJ312030152210	TRANSISTOR	KTC3195 Y			R36	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	Q16	GJ312020035201	TRANSISTOR	2SC2458TP-YGR			R37	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	Q302	GJ312020055202	TRANSISTOE	2SC2785TP-E			R38	GJ200954732499	CHIP RESISTOR	1/16W J 47K	
	Q303	GJ312010941203	TRANSISTOE	2SD1781KQ			R4	GJ250032202199	CARBON RESISTOR	1/4WM J 22	
	Q304	GJ312010941203	TRANSISTOE	2SD1781KQ			R40	GJ200954732499	CHIP RESISTOR	1/16W J 47K	
△	Q305	GJ312011251210	TRANSISTOR	KTA1273Y			R41	GJ200954732499	CHIP RESISTOR	1/16W J 47K	
△	Q307	GJ312011231210	TRANSISTOR	KTA1267Y			R43	GJ200954732499	CHIP RESISTOR	1/16W J 47K	
△	Q308	GJ312011251210	TRANSISTOR	KTA1273Y			R44	GJ200954732499	CHIP RESISTOR	1/16W J 47K	
	Q309	GJ312020035201	TRANSISTOR	2SC2458TP-YGR			R45	GJ200953312499	CHIP RESISTOR	1/16W J 330	
	Q310	GJ312020035201	TRANSISTOR	2SC2458TP-YGR			R46	GJ200953312499	CHIP RESISTOR	1/16W J 330	
	Q311	GJ312011261210	TRANSISTOR	KRC102M-AT			R465	GJ200954722499	CHIP RESISTOR	1/16W J 4.7K	
	Q313	GJ312011261210	TRANSISTOR	KRC102M-AT			R47	GJ200953312499	CHIP RESISTOR	1/16W J 330	
	Q7	GJ312010162201	TRANSISTOR	2SC1923-0			R48	GJ200951822499	CHIP RESISTOR	1/16W J 1.8K	
	Q701	GJ312011231210	TRANSISTOR	KTA1267Y			R49	GJ200954722499	CHIP RESISTOR	1/16W J 4.7K	
	Q703	GJ312090104202	TRANSISTOR	2SA-952TP-K1K2			R5	GJ200951042499	CHIP RESISTOR	1/16W J 100K	
	Q704	GJ312011611210	TRANSISTOR	KRC110M-AT			R50	GJ200954722499	CHIP RESISTOR	1/16W J 4.7K	
	Q705	GJ312011611210	TRANSISTOR	KRC110M-AT			R701	GJ200952742499	CHIP RESISTOR	1/16W J 270K	
	Q706	GJ312030111210	TRANSISTOR	KTC3199 GR-TP			R702	GJ200952242499	CHIP RESISTOR	1/16W J 220K	
	Q801	GJ312020035201	TRANSISTOR	2SC2458TP-YGR			R703	GJ200951042499	CHIP RESISTOR	1/16W J 100K	
	Q802	GJ312020035201	TRANSISTOR	2SC2458TP-YGR			R704	GJ250033932199	CARBON RESISTOR	1/4WM J 39K	
	Q803	GJ312011211210	TRANSISTOR	KRC107M-AT			R705	GJ200954742499	CHIP RESISTOR	1/16W J 470K	
	Q805	GJ312011261210	TRANSISTOR	KRC102M-AT			R706	GJ200950002499	CHIP RESISTOR	1/16W J 0	
	Q806	GJ312020161203	TRANSISTOR	2SC2410S-TPN			R707	GJ200952232499	CHIP RESISTOR	1/16W J 22K	
	Q807	GJ312020161203	TRANSISTOR	2SC2410S-TPN			R708	GJ200952232499	CHIP RESISTOR	1/16W J 22K	
	R1	GJ200951532499	CHIP RESISTOR	1/16W J 15K			R709	GJ200951002499	CHIP RESISTOR	1/16W J 10	
	R100	GJ200951012499	CHIP RESISTOR	1/16W J 100			R71	GJ200954722499	CHIP RESISTOR	1/16W J 4.7K	
	R101	GJ200951012499	CHIP RESISTOR	1/16W J 100			R710	GJ200954792499	CHIP RESISTOR	1/16W J 4.7	
	R102	GJ200951012499	CHIP RESISTOR	1/16W J 100			R712	GJ250031202199	CARBON RESISTOR	1/4WM J 12	
	R103	GJ200951012499	CHIP RESISTOR	1/16W J 100			R713	GJ200952232499	CHIP RESISTOR	1/16W J 22K	
	R104	GJ200951222499	CHIP RESISTOR	1/16W J 1.2K			R714	GJ250033322199	CARBON RESISTOR	1/4WM J 3.3K	
	R2	GJ250033902199	CARBON RESISTOR	1/4WM J 39			R715	GJ200951522499	CHIP RESISTOR	1/16W J 1.5K	
	R27	GJ200951022499	CHIP RESISTOR	1/16W J 1K			R716	GJ200951542499	CHIP RESISTOR	1/16W J 150K	
	R28	GJ200951022499	CHIP RESISTOR	1/16W J 1K			R717	GJ200952222499	CHIP RESISTOR	1/16W J 2.2K	
	R29	GJ250031022199	CARBON RESISTOR	1/4WM J 1K			R718	GJ200952222499	CHIP RESISTOR	1/16W J 2.2K	

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△	Item	Parts number	Parts name	Remarks	Area
	R719	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	R72	GJ200953322499	CHIP RESISTOR	1/16W J 3.3K	
	R722	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	R723	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	R724	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	R725	GJ200953932499	CHIP RESISTOR	1/16W J 39K	
	R729	GJ200951032499	CHIP RESISTOR	1/16W J 10K	
	R73	GJ200953322499	CHIP RESISTOR	1/16W J 3.3K	
	R730	GJ200951052499	CHIP RESISTOR	1/16W J 1M	
	R737	GJ200956832499	CHIP RESISTOR	1/16W J 68K	
	R738	GJ250031242199	CARBON RESISTOR	1/4WM J 120K	
	R739	GJ200956832499	CHIP RESISTOR	1/16W J 68K	
	R74	GJ200951542499	CHIP RESISTOR	1/16W J 150K	
	R740	GJ200953312499	CHIP RESISTOR	1/16W J 330	
	R741	GJ200955622499	CHIP RESISTOR	1/16W J 5.6K	
	R742	GJ200952712499	CHIP RESISTOR	1/16W J 270	
	R743	GJ200952212499	CHIP RESISTOR	1/16W J 220	
	R744	GJ200958222499	CHIP RESISTOR	1/16W J 8.2K	
	R745	GJ200958222499	CHIP RESISTOR	1/16W J 8.2K	
	R746	GJ200958222499	CHIP RESISTOR	1/16W J 8.2K	
	R747	GJ200951002499	CHIP RESISTOR	1/16W J 10	
	R748	GJ200956822499	CHIP RESISTOR	1/16W J 6.8K	
	R749	GJ200956822499	CHIP RESISTOR	1/16W J 6.8K	
	R75	GJ250031022199	CARBON RESISTOR	1/4WM J 1K	
	R750	GJ200953942499	CHIP RESISTOR	1/16W J 390K	
	R756	GJ200953922499	CHIP RESISTOR	1/16W J 3.9K	
	R757	GJ200952722499	CHIP RESISTOR	1/16W J 2.7K	
	R758	GJ200951212499	CHIP RESISTOR	1/16W J 120	
	R759	GJ200955632499	CHIP RESISTOR	1/16W J 56K	
	R760	GJ200951232499	CHIP RESISTOR	1/16W J 12K	
	R761	GJ200953312499	CHIP RESISTOR	1/16W J 330	
	R763	GJ200951012499	CHIP RESISTOR	1/16W J 100	
	R764	GJ200951512499	CHIP RESISTOR	1/16W J 150	
	R765	GJ200953912499	CHIP RESISTOR	1/16W J 390	
	R766	GJ200951032499	CHIP RESISTOR	1/16W J 10K	
	R767	GJ200958292499	CHIP RESISTOR	1/16W J 8.2	
	R768	GJ200951032499	CHIP RESISTOR	1/16W J 10K	
	R769	GJ200952222499	CHIP RESISTOR	1/16W J 2.2K	
	R770	GJ200954722499	CHIP RESISTOR	1/16W J 4.7K	
	R771	GJ200952292499	CHIP RESISTOR	1/6W J 2.2	
	R772	GJ200953332499	CHIP RESISTOR	1/16W J 33K	
	R773	GJ200953332499	CHIP RESISTOR	1/16W J 33K	
	R774	GJ200956232499	CHIP RESISTOR	1/16W J 62K	
	R775	GJ200950002499	CHIP RESISTOR	1/16W J 0	
	R776	GJ200958292499	CHIP RESISTOR	1/16W J 8.2	
	R801	GJ200951032499	CHIP RESISTOR	1/16W J 10K	
	R802	GJ200951032499	CHIP RESISTOR	1/16W J 10K	
	R803	GJ200951032499	CHIP RESISTOR	1/16W J 10K	
	R804	GJ200951032499	CHIP RESISTOR	1/16W J 10K	
	R805	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	R806	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	R807	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	R808	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	R809	GJ200951032499	CHIP RESISTOR	1/16W J 10K	
	R81	GJ200955622499	CHIP RESISTOR	1/16W J 5.6K	
	R810	GJ200951032499	CHIP RESISTOR	1/16W J 10K	
	R811	GJ200952222499	CHIP RESISTOR	1/16W J 2.2K	
	R812	GJ200952222499	CHIP RESISTOR	1/16W J 2.2K	
	R813	GJ200952222499	CHIP RESISTOR	1/16W J 2.2K	
	R814	GJ200952222499	CHIP RESISTOR	1/16W J 2.2K	
	R815	GJ200954722499	CHIP RESISTOR	1/16W J 4.7K	
	R816	GJ200954722499	CHIP RESISTOR	1/16W J 4.7K	
	R817	GJ200954722499	CHIP RESISTOR	1/16W J 4.7K	

△	Item	Parts number	Parts name	Remarks	Area
	R818	GJ250034722199	CARBON RESISTOR	1/4WM J 4.7K	
	R819	GJ200951522499	CHIP RESISTOR	1/16W J 1.5K	
	R82	GJ200955622499	CHIP RESISTOR	1/16W J 5.6K	
	R821	GJ200958222499	CHIP RESISTOR	1/16W J 8.2K	
	R822	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	R823	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	R824	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	R825	GJ200954732499	CHIP RESISTOR	1/16W J 47K	
	R826	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	R827	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	R828	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	R829	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	R83	GJ200954742499	CHIP RESISTOR	1/16W J 470K	
	R830	GJ200952222499	CHIP RESISTOR	1/16W J 2.2K	
	R831	GJ200954732499	CHIP RESISTOR	1/16W J 47K	
	R832	GJ200954722499	CHIP RESISTOR	1/16W J 4.7K	
	R833	GJ200954732499	CHIP RESISTOR	1/16W J 47K	
	R834	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	R835	GJ200951032499	CHIP RESISTOR	1/16W J 10K	
	R836	GJ200952222499	CHIP RESISTOR	1/16W J 2.2K	
	R837	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	R838	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	R84	GJ200954742499	CHIP RESISTOR	1/16W J 470K	
	R840	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	R841	GJ200951032499	CHIP RESISTOR	1/16W J 10K	
	R842	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	R843	GJ200952222499	CHIP RESISTOR	1/16W J 2.2K	
	R844	GJ200952222499	CHIP RESISTOR	1/16W J 2.2K	
	R845	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	R846	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	R847	GJ200952222499	CHIP RESISTOR	1/16W J 2.2K	
	R848	GJ200951032499	CHIP RESISTOR	1/16W J 10K	
	R849	GJ200952222499	CHIP RESISTOR	1/16W J 2.2K	
	R85	GJ200955602499	CHIP RESISTOR	1/16W J 56	
	R850	GJ200951032499	CHIP RESISTOR	1/16W J 10K	
	R851	GJ200954732499	CHIP RESISTOR	1/16W J 47K	
	R853	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	R854	GJ200951222499	CHIP RESISTOR	1/16W J 1.2K	
	R855	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	R856	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	R857	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	R858	GJ200951032499	CHIP RESISTOR	1/16W J 10K	
	R859	GJ200951052499	CHIP RESISTOR	1/16W J 1M	
	R86	GJ200952242499	CHIP RESISTOR	1/16W J 220K	
	R860	GJ200951052499	CHIP RESISTOR	1/16W J 1M	
	R865	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	R866	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	R867	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	R868	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	R869	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	R87	GJ200951042499	CHIP RESISTOR	1/16W J 100K	
	R870	GJ200954732499	CHIP RESISTOR	1/16W J 47K	
	R871	GJ200954732499	CHIP RESISTOR	1/16W J 47K	
	R872	GJ200951002499	CHIP RESISTOR	1/16W J 10	
	R873	GJ200951032499	CHIP RESISTOR	1/16W J 10K	
	R874	GJ200951032499	CHIP RESISTOR	1/16W J 10K	
	R875	GJ200951032499	CHIP RESISTOR	1/16W J 10K	
	R876	GJ200956812499	CHIP RESISTOR	1/16W J 680	
	R877	GJ200956812499	CHIP RESISTOR	1/16W J 680	
	R878	GJ200958212499	CHIP RESISTOR	1/16W J 820	
	R879	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	R88	GJ200951042499	CHIP RESISTOR	1/16W J 100K	
	R880	GJ200951522499	CHIP RESISTOR	1/16W J 1.5K	

■ Electrical parts list (Main board)

Block No. 01

△	Item	Parts number	Parts name	Remarks	Area
	R882	GJ200956812499	CHIP RESISTOR	1/16W J 680	
	R883	GJ200956812499	CHIP RESISTOR	1/16W J 680	
	R884	GJ200958212499	CHIP RESISTOR	1/16W J 820	
	R885	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	R886	GJ200951522499	CHIP RESISTOR	1/16W J 1.5K	
	R887	GJ200952222499	CHIP RESISTOR	1/16W J 2.2K	
	R888	GJ200952722499	CHIP RESISTOR	1/16W J 2.7K	
	R889	GJ200951032499	CHIP RESISTOR	1/16W J 10K	
	R89	GJ200951042499	CHIP RESISTOR	1/16W J 100K	
	R890	GJ200952732499	CHIP RESISTOR	1/16W J 27K	
	R894	GJ200952222499	CHIP RESISTOR	1/16W J 2.2K	
	R896	GJ200954742499	CHIP RESISTOR	1/16W J 470K	
	R897	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	R90	GJ200951042499	CHIP RESISTOR	1/16W J 100K	
	R91	GJ200952732499	CHIP RESISTOR	1/16W J 27K	
	R92	GJ200952732499	CHIP RESISTOR	1/16W J 27K	
	R93	GJ200952222499	CHIP RESISTOR	1/16W J 2.2K	
	R94	GJ200952222499	CHIP RESISTOR	1/16W J 2.2K	
	R95	GJ200952222499	CHIP RESISTOR	1/16W J 2.2K	
	R97	GJ200952202499	CHIP RESISTOR	1/16W J 22	
	R99	GJ200951002499	CHIP RESISTOR	1/16W J 10	
	S701	GJ390070031204	SWITCH		
	S801	GJ390110281108	TACT SWITCH	SKQNAR	
	S802	GJ390110281108	TACT SWITCH	SKQNAR	
	S803	GJ390110281108	TACT SWITCH	SKQNAR	
	S804	GJ390110281108	TACT SWITCH	SKQNAR	
	S805	GJ390110281108	TACT SWITCH	SKQNAR	
	S806	GJ390110281108	TACT SWITCH	SKQNAR	
	S807	GJ390110281108	TACT SWITCH	SKQNAR	
	S808	GJ390110281108	TACT SWITCH	SKQNAR	
	S809	GJ390110281108	TACT SWITCH	SKQNAR	
	S810	GJ390110281108	TACT SWITCH	SKQNAR	
	S811	GJ390110281108	TACT SWITCH	SKQNAR	
	S812	GJ390110281108	TACT SWITCH	SKQNAR	
	S814	GJ390110281108	TACT SWITCH	SKQNAR	
	S815	GJ390110281108	TACT SWITCH	SKQNAR	
	T2	GJ321000720109	IFT	7MM	
	VR801	GJ299000610008	V.RESISTOR	RE160-40E3-15A-24P	
	X3	GJ361000360013	CRYSTAL	75KHZ 12.5PF +-35PPM	
	X4	GJ361000340013	CRYSTAL	4.332MHZ-/+20PPM	
	X701	GJ362000170009	RESONATOR	CSA16093MX	
	X801	GJ361000370013	CRYSTAL	32.7680KHZ +-20PPM	
	X802	GJ178159811	RESONATOR	CERA8.00 MTZ 200	
	ZD302	GJ310030011405	ZENER DIODE	MTZ-J-T-77-5.1B	

■ Electrical parts list (Power supply board)

Block No. 02

△	Item	Parts number	Parts name	Remarks	Area
	C922	GJ264182232199	C.CAPACITOR	25V F Z 0.022UF	
	C923	GJ264182232199	C.CAPACITOR	25V F Z 0.022UF	
	C924	GJ264182232199	C.CAPACITOR	25V F Z 0.022UF	
	C926	GJ264182232199	C.CAPACITOR	25V F Z 0.022UF	
	D304	GJ310010220205	DIODE	1SS133T-77	
△	D911	GJ310020100116	DIODE	IN5391	
△	D912	GJ310020100116	DIODE	IN5391	
△	D913	GJ310020100116	DIODE	IN5391	
△	D914	GJ310020100116	DIODE	IN5391	
	FH902	GJ753020010000	FUSE HOLDER		
△	F902	GJ369000630009	FUSE	250V 1.6A	
△	J902	GJ343012501005	SOCKET	250V HJC-021A	
	R945	GJ250033312199	CARBON RESISTOR	CF 1/4WM J 330	

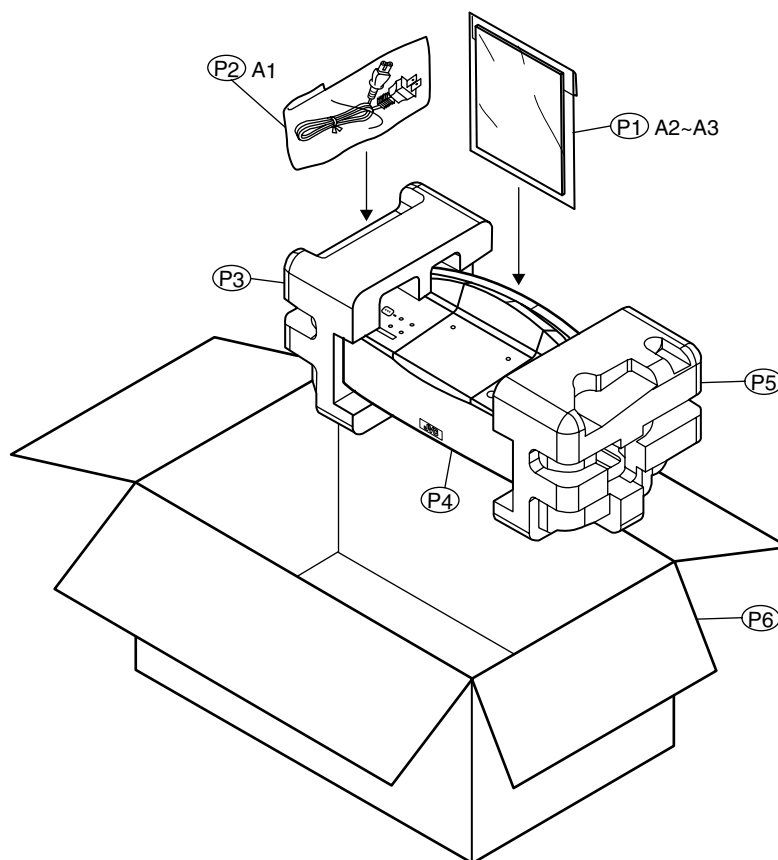
■ Electrical parts list (Volume board)

Block No. 03

△	Item	Parts number	Parts name	Remarks	Area
	CN310	GJ347201110001	CONNECTOR	11PIN P=2MM	
	C100	GJ270191051599	E.CAPACITOR	50V SA M 1.0MF	
	C101	GJ270191051599	E.CAPACITOR	50V SA M 1.0MF	
	C301	GJ214201042499	CHIP CAPACITOR	16V B K 0.1UF	
	C302	GJ214201042499	CHIP CAPACITOR	16V B K 0.1UF	
	C309	GJ270191060399	E.CAPACITOR	50V VX M 10MF	
	C320	GJ283004732415	M.CAPACITOR	50V J 0.047UF	
	C342	GJ270191051599	E.CAPACITOR	50V SA M 1.0MF	
	C344	GJ270191051599	E.CAPACITOR	50V SA M 1.0MF	
	C345	GJ270191051599	E.CAPACITOR	50V SA M 1.0MF	
	C348	GJ270191051599	E.CAPACITOR	50V SA M 1.0MF	
	C349	GJ270111070399	E.CAPACITOR	10V VX M 100MF	
	C351	GJ283002722415	M.CAPACITOR	50V AMZJ 0.0027MF	
	C352	GJ283004732415	M.CAPACITOR	50V J 0.047UF	
	C353	GJ283004732415	M.CAPACITOR	50V J 0.047UF	
	C354	GJ283002722415	M.CAPACITOR	50V AMZJ 0.0027MF	
	C355	GJ283004732415	M.CAPACITOR	50V J 0.047UF	
	IC301	GJ313071391106	IC	LC75342	
	R301	GJ200952222499	CHIP RESISTOR	1/16W J 2.2K	
	R302	GJ200953022499	CHIP RESISTOR	1/16W J 3K	
	R304	GJ200953022499	CHIP RESISTOR	1/16W J 3K	
	R306	GJ200952222499	CHIP RESISTOR	1/16W J 2.2K	
	R310	GJ200951032499	CHIP RESISTOR	1/16W J 10K	
	R311	GJ200951032499	CHIP RESISTOR	1/16W J 10K	
	R312	GJ200951032499	CHIP RESISTOR	1/16W J 10K	
	R347	GJ200953922499	CHIP RESISTOR	1/16W J 3.9K	
	R348	GJ200953922499	CHIP RESISTOR	1/16W J 3.9K	
	R349	GJ250031512199	CARBON RESISTOR	1/4WM J 150	
	R350	GJ200953922499	CHIP RESISTOR	1/16W J 3.9K	
	R351	GJ200951022499	CHIP RESISTOR	1/16W J 1K	
	R352	GJ200953922499	CHIP RESISTOR	1/16W J 3.9K	
	R353	GJ200951022499	CHIP RESISTOR	1/16W J 1K	

< M E M O >

Packing materials and accessories parts list

Block No. M 3 M MBlock No. M 5 M M

■ Parts list (Packing)

Block No. M3MM

⚠	Item	Parts number	Parts name	Q'ty	Description	Area
	P1	GJ740253530300	POLY BAG	1	INSTRUCTIONS	B E,EN,EV
	P2	GJ740153530000	POLY BAG	1	AC CORD	
		GJ740122550000	POLY BAG	1	AC CORD	
	P3	GJ560580070101	POLYFOAM L	1		
	P4	GJ740325520300	POLY BAG	1	SET	
	P5	GJ560580080101	POLYFOAM R	1		
	P6	GJ560580170101	CARTON BOX	1		

■ Parts list (Accessories)

Block No. M5MM

⚠	Item	Parts number	Parts name	Q'ty	Description	Area
⚠	A1	GJ350411832120	AC CORD	1		B
⚠		GJ350251832120	AC CORD	1		E,EN,EV
	A2	GJ773013110101	INSTRUCTIONS	1	GER,FRE,DUT	E
		GJ773013110201	INSTRUCTIONS	1	ENG	B
		GJ773013110301	INSTRUCTIONS	1	GER,FRE,SPA,ITA	EN
		GJ773013110301	INSTRUCTIONS	1	SWE,FIN,DAN	EN
		GJ773013110401	INSTRUCTIONS	1	RUS,POL,HUN,CZE	EV
	A3	GJ773030360101	WARRANTY CARD	1		EV
		GJ773030870101	WARRANTY CARD	1		B,E,EN