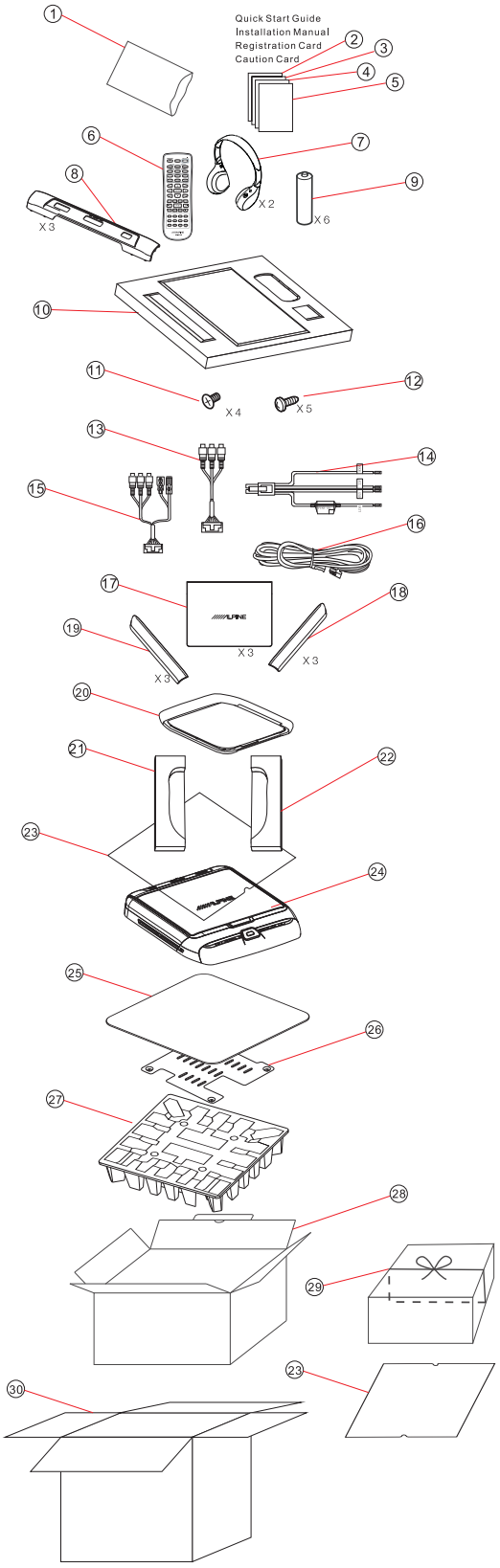
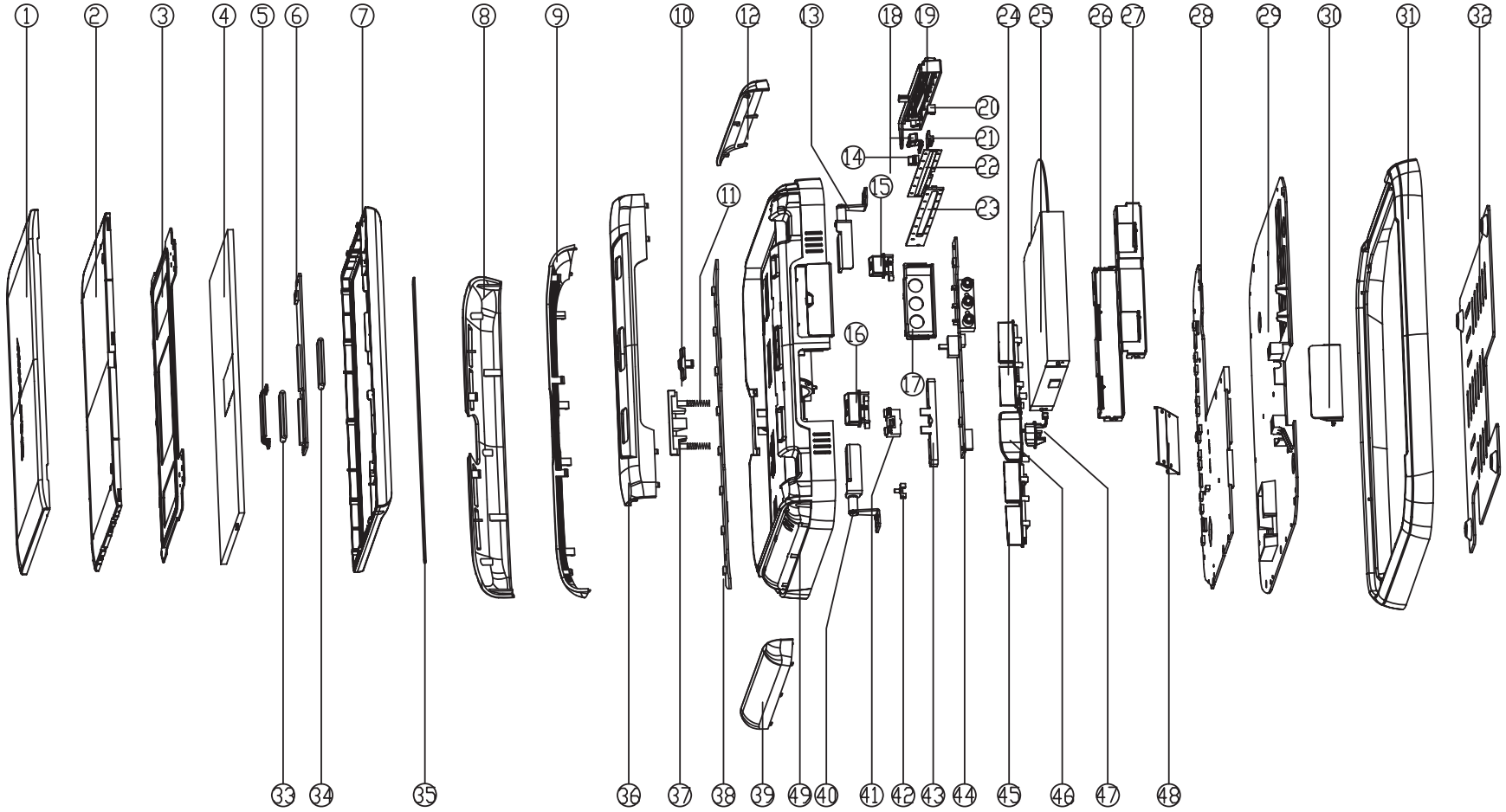
Exploded of Packaging Drawing



NO.	PAPT NO.	DESCRIPTION
1	BZ0102000086	PE bag
2	LP0102000856	Quick Start Guide
3	LP0102000852	Owner's manual
4	LP0502000002	Registration Card
5	LP0902000193	Caution Card
6	221303000113	Remote Control
7	180203000020	Headphone
8	GD0101100070 GD0101100074 GD0101100071	Rear side interchangeable
9	221703000037	AAA Battery
10	BZ0202000354	Pearl foam
11	LS0101000125	Screw(CM4*13)
12	LS0201000158	Screw(TB2.6*6)
13	170303000015	AUX Out
14	170103000872	Power cable
15	170103000871	AV IN
16	170803000218	FM cable
17	MK0101100620 MK0101100619 MK0101100616	Top interchangeable
18	GD0101100069 GD0101100075 GD0101100072	Right side interchangeable
19	GD0101100068 GD0101100076 GD0101100073	Left side interchangeable
20	WK0101000061	Trim Ring
21	BZ0202000310	Left Pearl foam
22	BZ0202000311	Right Pearl foam
23	BZ0802000166	Protection Card Board
24	DPKGRSEM0004	TMXPR3300DVD Overhead Mnitor
25	BZ0202000095	Pearl foam sheet
26	GD0201000107	Installation Bracket
27	BZ0602000023	Egg shelf insert-bottom
28	CH0102000485	Gift Box
29	BA0102000003	Strip
30	WX0302000523	Master Carton

PKG-RSE3DVD Exploded of Cabinet Drawing

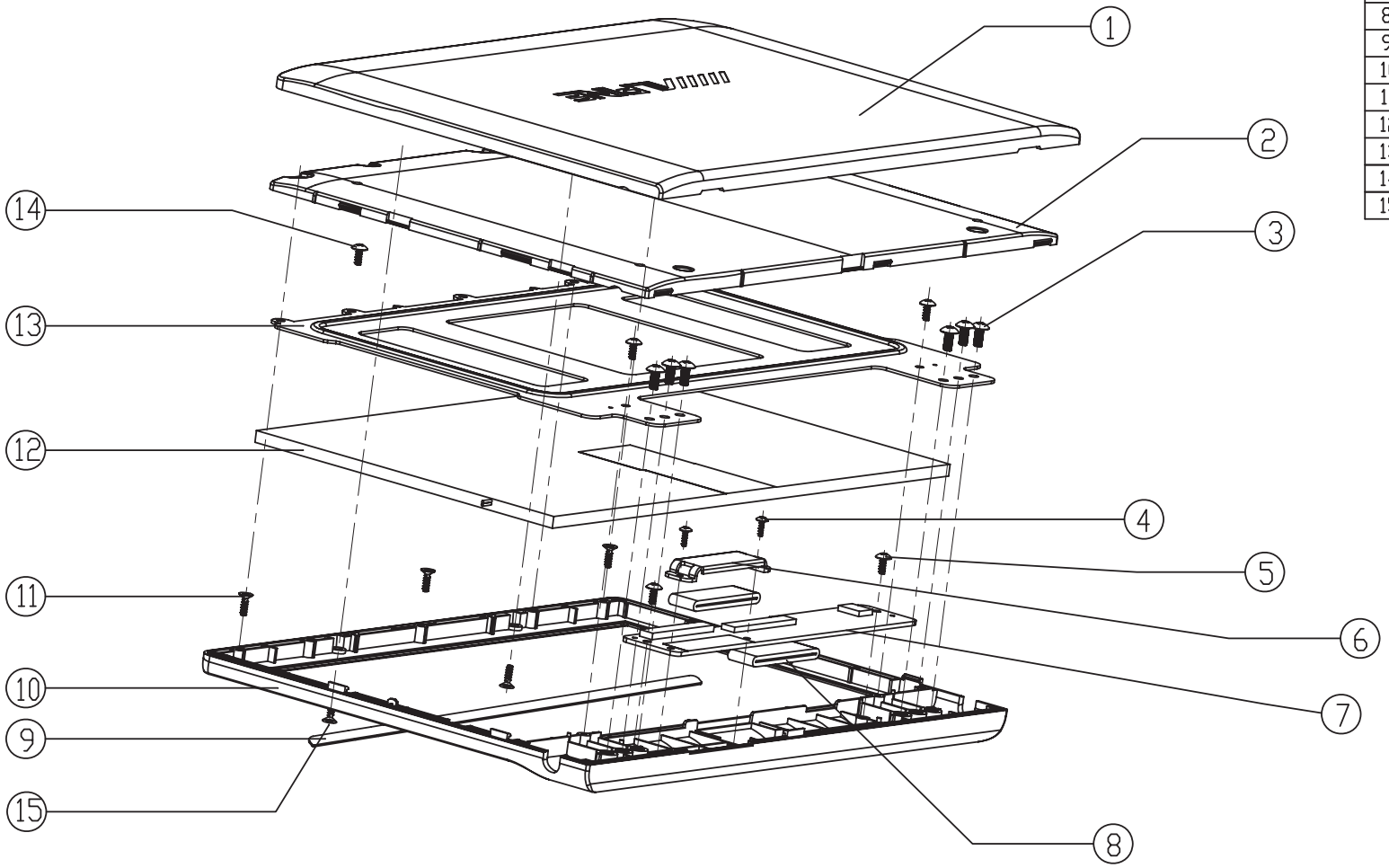


No.	Part No.	Description	No.	Part No.	Description	No.	Part No.	Description	No.	Part No.	Description	No.	Part No.	Description
①	MK0101100620	rear panel cover	⑫	GD0101100076	left interchangeable piece	㉓	88I03200177	pcb	㉞	030703000085	magnet ring	㊺	AJ0111100755	button R
②	ZG0101000068	panel mid-cover	⑬	ZH0101000053	right spindle	㉔	AJ0111100758	button L	㉟	MP0501000024	name plate	㊻	AJ0111100762	direction button
③	ZA0201000439	panel holder	⑭	CP0301000048	right disk LED	㉕	190103000060	mecha	㊱	GD0101100074	rear interchangeable piece	㊼	AJ0111100760	ENTER button
④	070123000057	panel	⑮	AJ0111100759	FM button	㉖	ZA0201000458	mecha left holder	㊲	AJ0111100757	OPEN button	㊽	GD0101000065	baffle
⑤	GD0101000066	panel FFC fixing wire	⑯	AJ0111100761	PLAY button	㉗	ZA0201000457	mecha right holder	㊳	88LE03200288	LED-pcb	㊾	MK0101100618	base
⑥	88TF03200214	TFT-pcb	⑰	GD0101000062	RCA fixing socket	㉘	88MA03200596	Main pcb	㊴	GD0101100075	right interchangeable piece			
⑦	MK0101100617	front panel cover	⑱	AJ0111100763	DISK button	㉙	XG0101000100	bottom cover	㊵	ZH0101000052	left spindle			
⑧	CP0201000080	IR window	⑲	ZA0101100315	slot-in bracket	㉚	GD0101100064	HDMI baffle plate	㊶	KG0201000155	buckle			
⑨	CP0301000045	doom light cover	⑳	CP0301000047	left disk LED	㉛	WK0101000061	trim ring	㊷	GD0101000067	panel control switch			
⑩	AJ0111100756	slide switch	㉑	CP0301000046	indicator case	㉜	GD0201000107	installation bracket	㊸	GD0301000169	pressing plate			
⑪	SP0221000021	compressed spring	㉒	FH0201000066	lint	㉝	030703000085	magnet ring	㊹	880103200430	RCA-pcb			

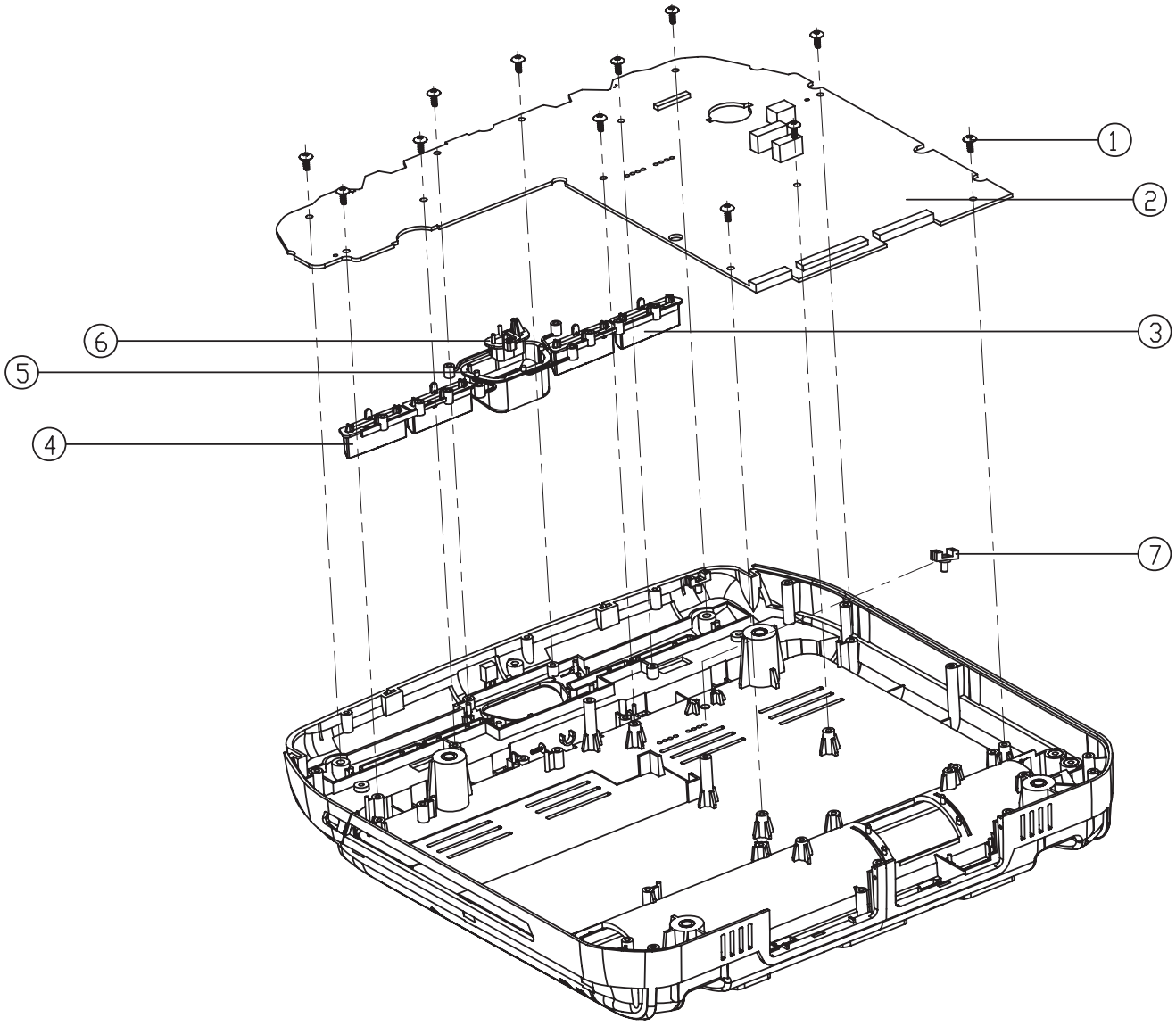
Exploded Drawing 1

No. 1

No.	Part No.	Description
1	rear panel cover	MK0101100620
2	panel mid-cover	ZG0101000068
3	screwTM3*9	LS0101000156
4	screwTB2*6	LS0201000151
5	screwTB2.6*6	LS0201000158
6	panel FFC fixing wire	GD0101000066
7	TFT-pcb	88TF03200214
8	magnet ring	030703000085
9	name plate	MP0501000024
10	front panel cover	MK0101100617
11	screwKB2.6*8	LS0201000185
12	panel	070123000057
13	panel holder	ZA0201000439
14	screw	LS0201000158
15	screwKB2.6*6	LS0201000184



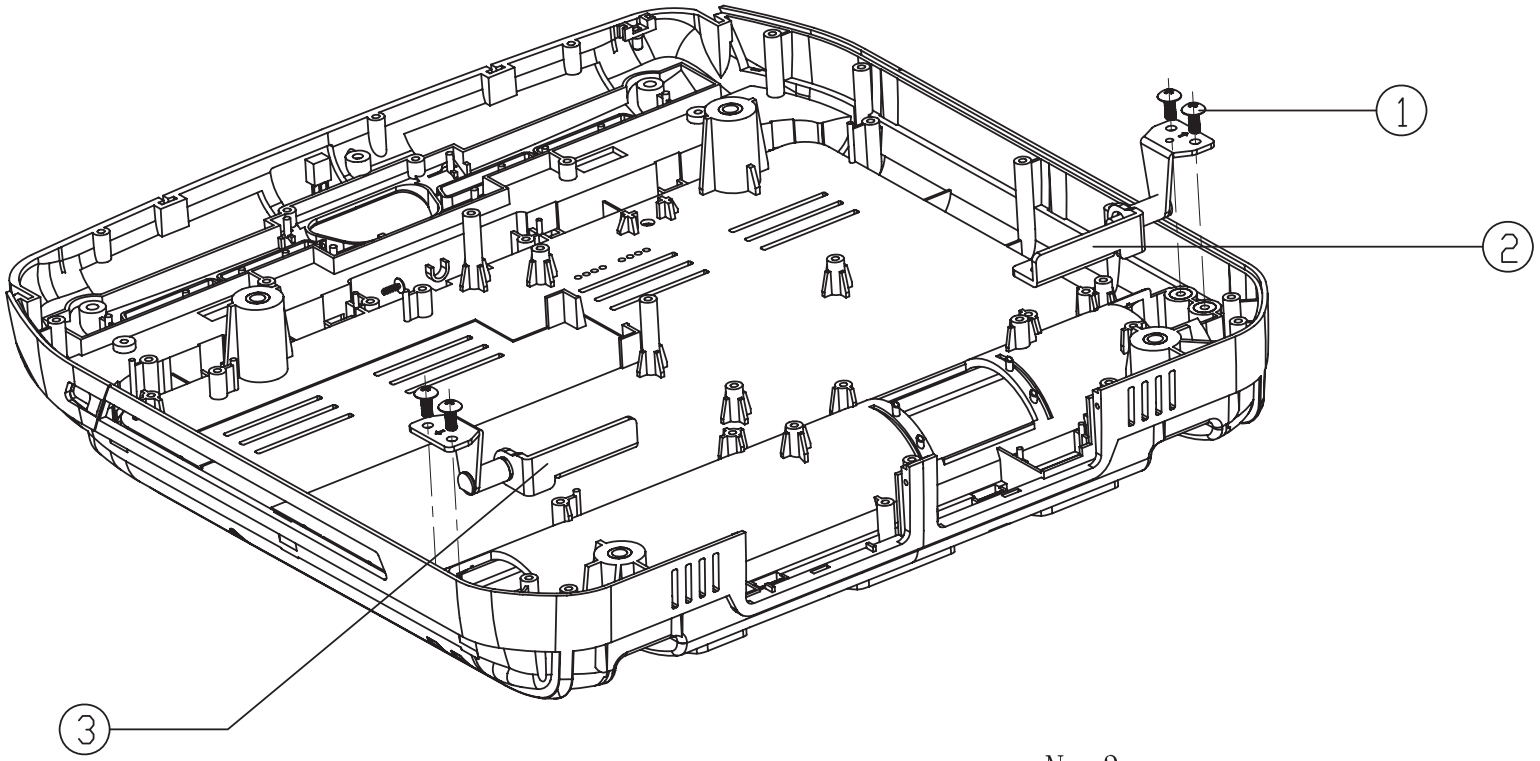
Exploded Drawing 2



No. 2

No.	Part No.	Description
1	screwTB2.6*6	LS0201000158
2	Main pcb	88MA03200596
3	button L	AJ0111100758
4	button R	AJ0111100755
5	direction button	AJ0111100762
6	ENTER button	AJ0111100760
7	panel control switch	GD0101000067

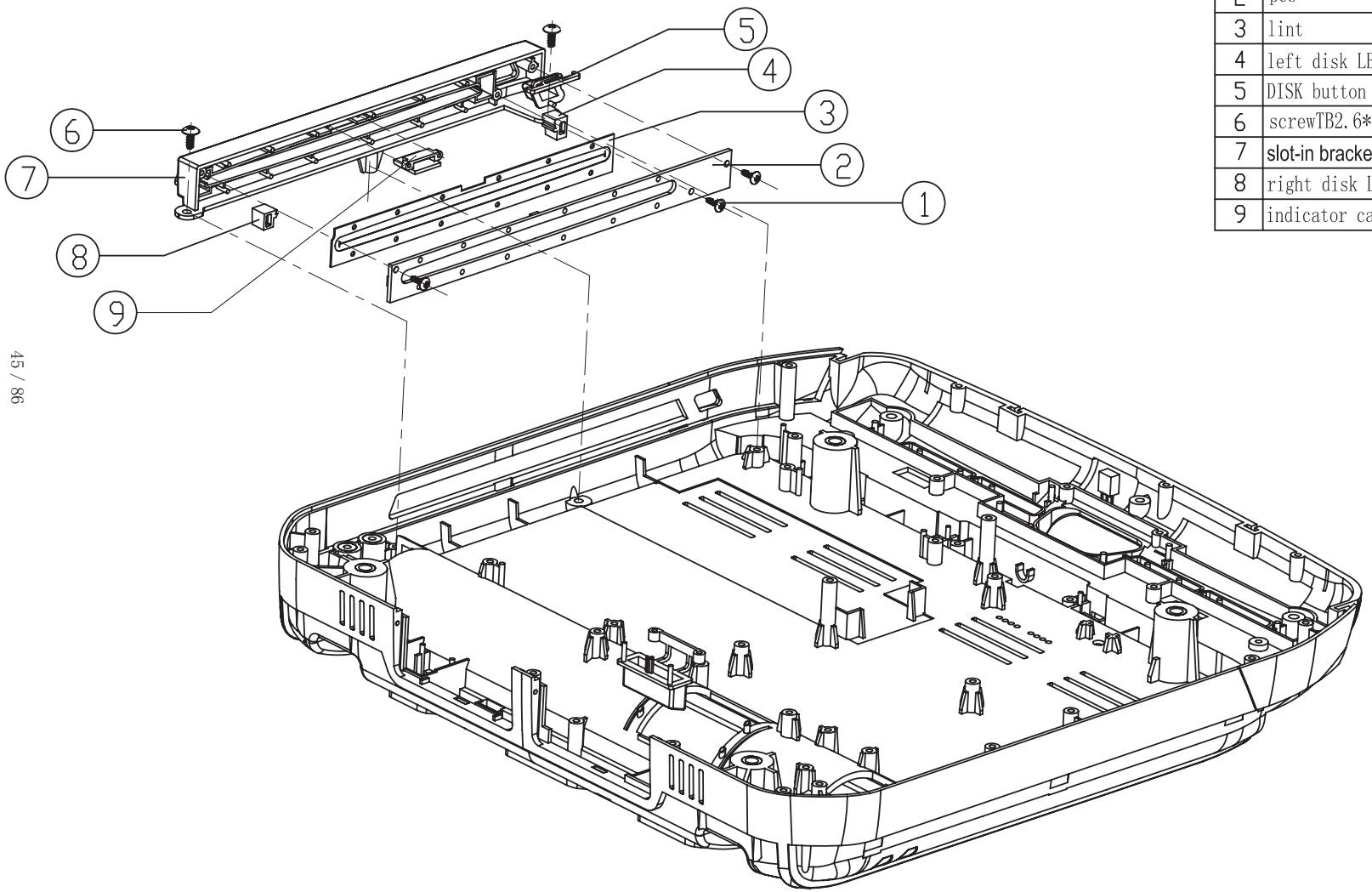
Exploded Drawing 3



No. 3

No.	Part No.	Description
1	screwTM3*9	LS0101000156
2	left spindle	ZH0101000052
3	right spindle	ZH0101000053

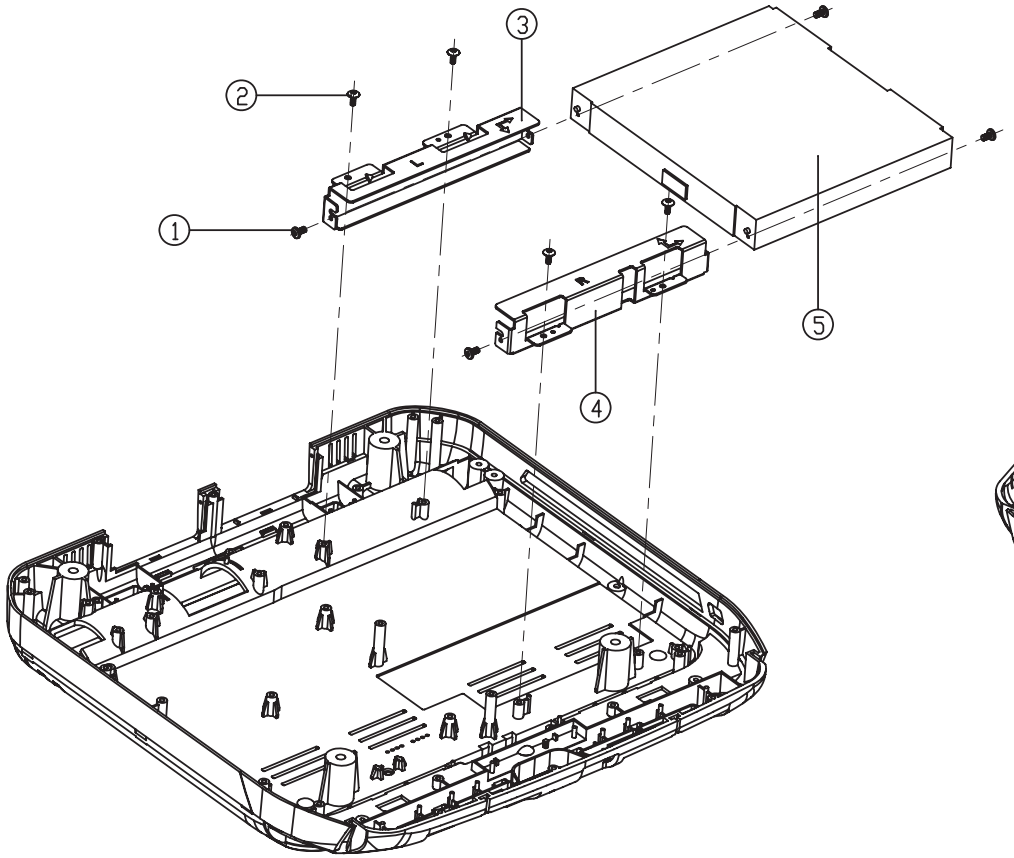
Exploded Drawing 4

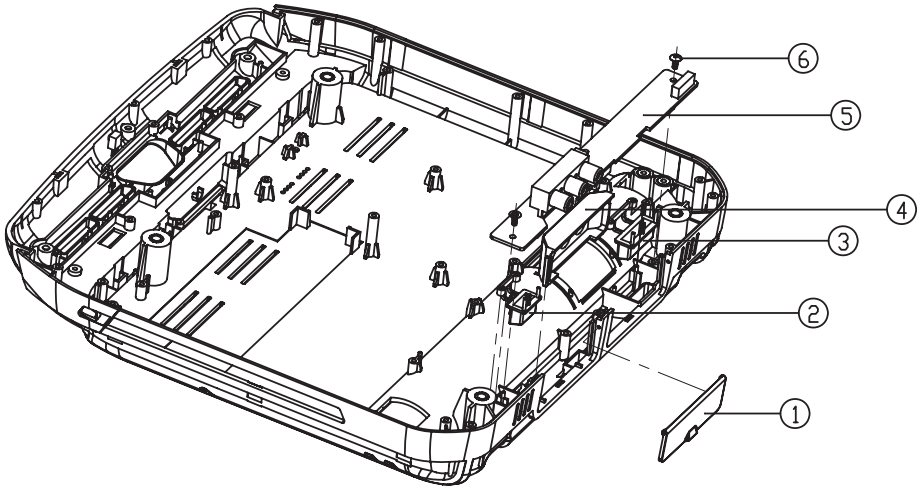


No. 4

No.	Part No.	Description
1	screwTB2*6	LS0201000151
2	pcb	88I□03200177
3	lint	FH0201000066
4	left disk LED	CP0301000047
5	DISK button	AJ0111100763
6	screwTB2.6*6	LS0201000158
7	slot-in bracket	ZA0101100315
8	right disk LED	CP0301000048
9	indicator case	CP0301000046

Exploded Drawing 5-6





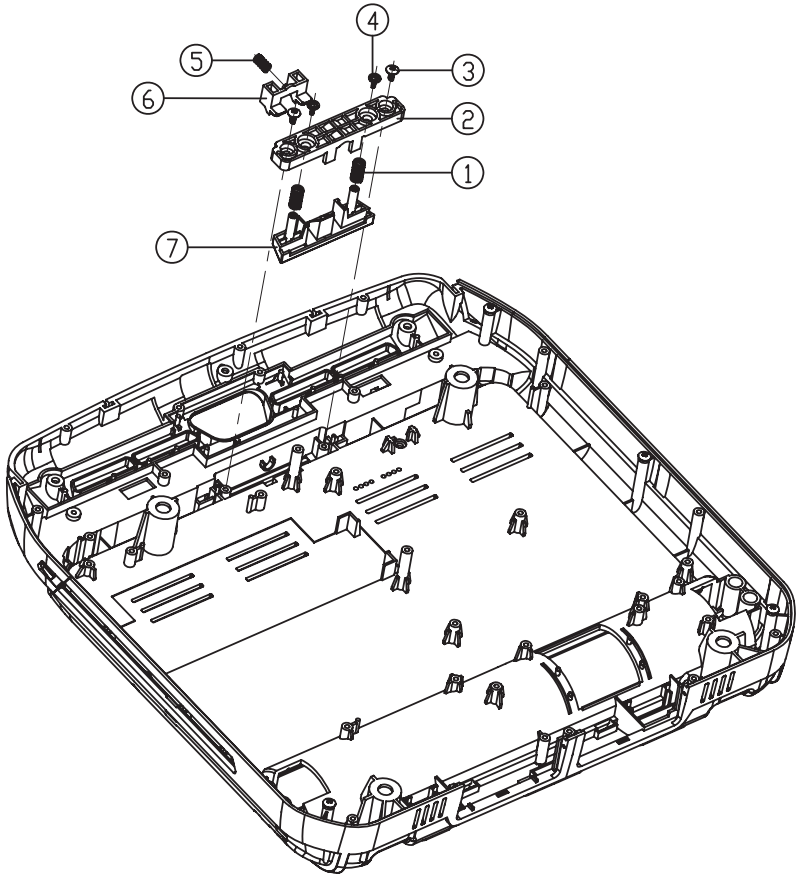
No. 6

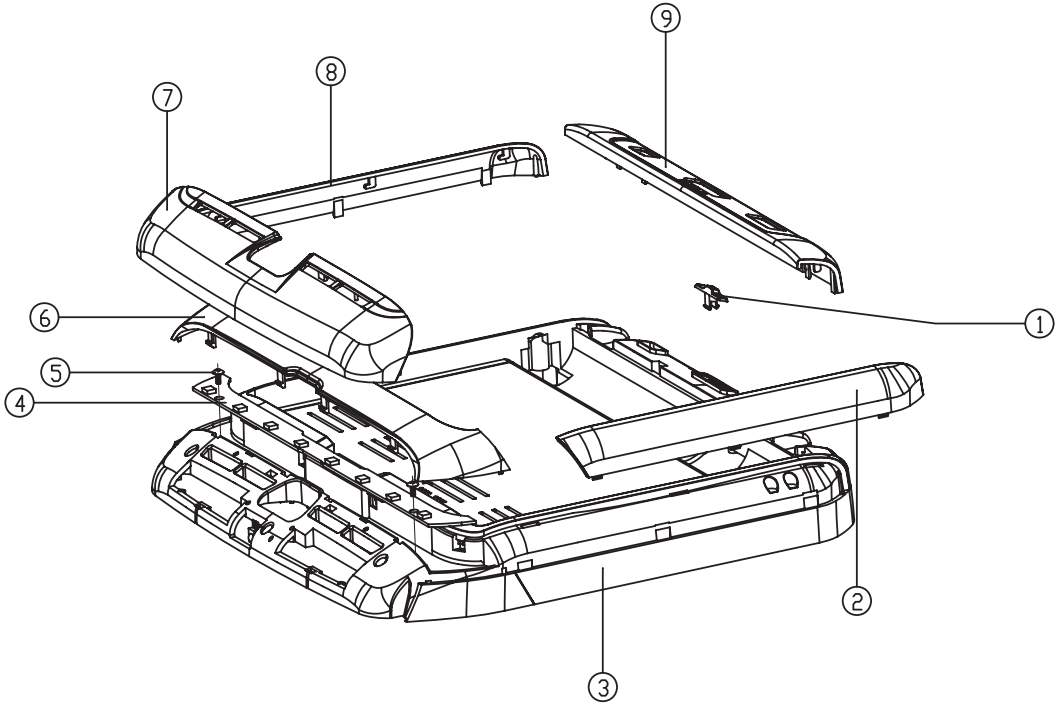
No.	Part No.	Description
1	RCA cover	GD0101100063
2	FM button	AJ0111100759
3	PLAY button	AJ0111100761
4	RCA fixing socket	GD0101000062
5	RCA-pcb	880103200430
6	screwTB2*6	LS0201000158

No. 5

No.	Part No.	Description
1	screwPM2*5	LS0101000020
2	screwTB2.6*6	LS0201000158
3	mecha left holder	ZA0201000458
4	mecha right holder	ZA0201000457
5	mecha	190103000060

Exploded Drawing 7-8





88LE03200288

No. 7

No.	Part No.	Description
1	compressed spring	SP0221000021
2	pressing plate	GD0301000169
3	screwTB2.6*6	LS0201000158
4	screwTB PWA2*6	LS0201000207
5	spring	SP0231000004
6	buckle	KG0201000155
7	OPEN button	AJ0111100757

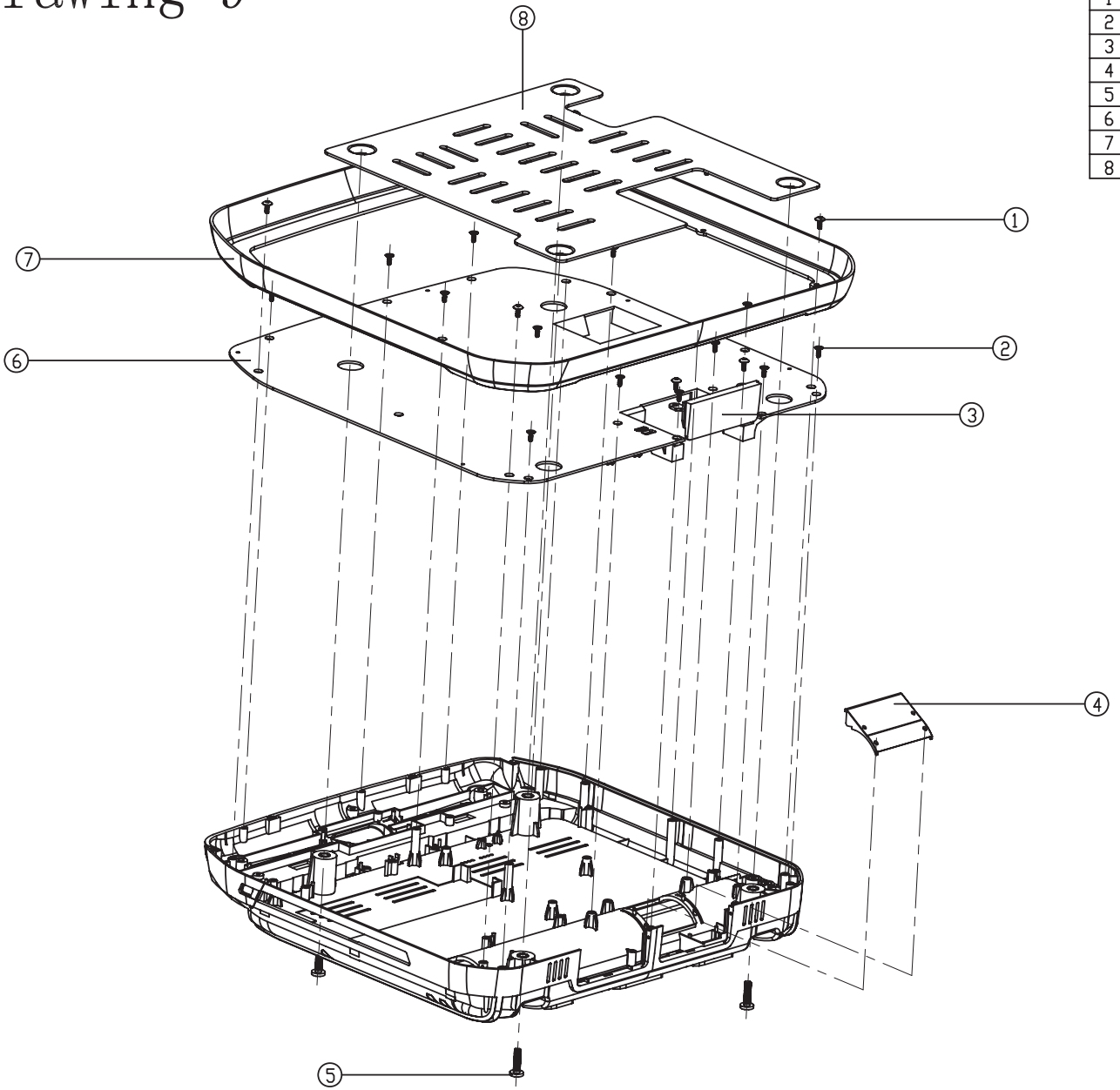
No. 8

No.	Part No.	Description
1	slide switch	AJ0111100756
2	right interchangeable piece	GD0101100075
3	base	MK0101100618
4	LED-pcb	88LE03200288
5	screw PA 2.6*8	LS0201000021
6	doom light cover	CP0301000045
7	IR window	CP0201000080
8	left interchangeable piece	GD0101100076
9	rear interchangeable piece	GD0101100074

Exploded Drawing 9

No. 9

No.	Part No.	Description
1	screwTB2.6*6	LS0201000158
2	screwKB2.6*6	LS0201000184
3	HDMI baffle plate	GD0101100064
4	baffle	GD0101000065
5	screw CM4*13	LS0101000125
6	bottom cover	XG0101000100
7	trim ring	WK0101000061
8	installation bracket	GD0201000107



Electronic Parts List

Part Number	Name	Description
88MA03200553	PCBA	PKG-RSE3DVD, Main Board, DIP Test
88LE03200288	PCBA	PKG-RSE3DVD,LED Board, DIP Test
88TF03200202	PCBA	PKG-RSE3DVD,TFT Board, DIP Test
88IO03200177	PCBA	PKG-RSE3DVD,Slot-in Board, DIP Test
880103200360	PCBA	PKG-RSE3DVD,RCA Board, DIP Test
030703000085	Magnet Ring	39.5*4*12mm,EMC Magnet Ring
190103000000	DVD Mecha	DL-201CJ-ZR-073,IC:ZR36970,REV:V00,Foryou SANYO SF-HD89CH
070123000057	Panel	10.1",CLAA101ND06CW,V 0.2,CPT,10.1” 1024*600,Bright 500
221303000113	Remote Control	▲Remote Control,PKG-RSE3L,47KEY,47KEY REMOTE CONTROL
170103000872	Power Supply Cable	▲UL18,4P/4.2,L=300mm, 5A fuse and filter
170303000015	AV cable	AV OUTPUT one side: PITCH=2.0MM 5PIN other side:3RCA(red yellow white) L=250MM
170103000871	Cable	▲UL26/UL20,6P,2.5,L=255mm,6P/2.5
221703000037	AAA Battery	IEC LR03 AAA E92 4003 1.5V Brand:MCNAIR
170803000218	Cable	UL 22,1PIN,2.0,L=800mm,2PIN/2.0
180203000020	Headphone	SHS-N106, ALPINE

Electronic Parts List-SLOT Board

DISC Board

P/N	Description	Qty	Location
010103000021	SMD 10KΩ 1/10W ±5% 0603	3	R130,R131,R286
010103000040	SMD 120Ω 1/10W ±5% 0603	1	R132
040903000056	SMD 0603 QWC-04 WHITE	1	D9
050203000044	SMD,3904,SOT-23,NPN,	1	Q13
110403000026	SMD 6*6*2.5(5PIN)250GF±20%	1	S18
130113000005	SMD Pitch 1.25MM 6PIN	1	CON4

RCA Board

P/N	Description	Qty	Location
010103000085	SMD 18Ω 1/10W ±1% 0603	1	R138
010103000329	SMD 6.2KΩ 1/10W ±5% 0603	1	R23
010103000021	SMD 10KΩ 1/10W ±5% 0603	2	R20,R4,
030163000025	SMD 2KΩ 0603	1	FB3
040903000056	SMD 0603 QWC-04 WHITE	2	D25,D13
050203000044	SMD,3904,SOT-23,NPN,	1	Q6
110403000026	SMD 6*6*2.5(5PIN)250GF±20%	2	S16,S17
130113000005	SMD Pitch 1.25MM 6PIN	1	CON6
121103000190	SMD,8PIN,1.25MM,ATOM,	1	CON10
010103000068	SMD 15KΩ 1/10W ±5% 0603	2	R25,R49
010103000264	SMD 4.7KΩ 1/10W ±5% 0603	2	R64,R77
020123000177	▲SMD,102/50V,0603,X7R,±10%,TDK	2	C50,C51
020133000032	SMD,106/25V,0805,X5R,±10%,TDK	2	C48,C49

040703000031	▲SMD,ESDA-09,0603,BETEK,WORKING VOLTAGE 9V,	3	ZD7,ZD8,ZD10
010103000551	SMD 0Ω 1/4W ±5% 1206	2	R335,R336
010103000127	SMD 22KΩ 1/10W ±5% 0603	1	R101
010103000040	SMD 120Ω 1/10W ±5% 0603	1	R252
120203000109	▲DIP,6PIN,3RCA SOCKET(AV3-8.4-17),	1	RCA1
110103000033	DIP SS-22D03VG3 NS 6P 2T	1	SW2
110103000080	DIP,SS-23D03-G7,SS-23D03-G7,	1	SW6

TFT Board

P/N	Description	Qty	Location
010103000007	SMD 0Ω 1/10W ±5% 0603	5	R210,R212,R221,R262,FB21
010103000101	SMD 1Ω 1/10W ±5% 0603	1	R258
010103000176	SMD 2.2Ω 1/10W ±1% 0603	2	R266,R274
010103000395	SMD 9.1Ω 1/10W ±1% 0603	3	R264,R276,R283
010103000012	SMD 10Ω 1/10W ±1% 0603	3	R268,R271,R284
010103000085	SMD 18Ω 1/10W ±1% 0603	1	R263
010103000158	SMD 27Ω 1/10W ±1% 0603	2	R275,R277
010103000196	SMD 33Ω 1/10W ±1% 0603	3	R260,R261,R269
010103000248	SMD 43Ω 1/10W ±1% 0603	1	R280
010103000261	SMD 47Ω 1/10W ±1% 0603	1	R265
010103000014	SMD 100Ω 1/10W ±1% 0603	1	R279
010103000306	SMD 5.6KΩ 1/10W ±5% 0603	1	R223
010103000021	SMD 10KΩ 1/10W ±5% 0603	4	R209,R213,R219,R222
010703000189	SMD TC0320 10KΩ	1	VR2
030163000030	SMD 220Ω 1206	2	FB23,FB28
040303000010	SMD SK34 DO-214AC	1	D22
130173000002	SMD A3500WR-S-2P	1	CN2
130123000053	SMD 30PIN PITCH 1.0MM	1	CON3
130123000072	SMD PITCH 0.5MM 60PIN H=2.0MM	1	CON17
020133000011	SMD 106/25V 1206 X5R ±10% TDK	3	C170,C186,C187,
020123000006	SMD 104/50V 0603 X7R ±10% TDK	23	C98,C108,C111,C133,C159,C161,C162,C167,C169,C173,C174,C175,C176,C177,C178,C179,C180,C181,C182,C183,C184,C188,C189
010103000119	SMD 22Ω 1/10W ±1% 0603	1	R270
010103000325	SMD 62Ω 1/10W ±5% 0603	3	R257,R267,R281
010103000354	SMD 75Ω 1/10W ±1% 0603	2	R272,R273
010103000366	SMD 82Ω 1/10W ±1% 0603	1	R259

010103000282	SMD 4.7Ω 1/10W ±5% 0603	2	R278,R282
010103000591	SMD,4.7Ω,1/4W-1206,±5%,	2	R224,R285
010103000585	SMD 3.3Ω 1/4W ±5% 1206	1	R225
020143000031	SMD 226/16V 1206 Y5V +80%/-20% TDK	1	C102

PKG-RSE3DVD LED Board

P/N	Description	Qty	Location
040903000057	SMD 0603 LED 0603QW-04	8	D12,D15,D32,D33,D34,D35,D36,D38
010103000638	SMD 390Ω 3/4W ±5% 2010	4	R80,R82,R105,R112
130253000084	DIP 4PIN,2.0mm black,	1	CON18

MAIN Board

P/N	Description	Qty	Location
010103000007	SMD 0Ω 1/10W ±5% 0603	18	R53,R97,R134,R135,R197,C126,C131,R308,R309,R310,R311,FB22,FB31,R323,R324,R316,R337,FB19
010103000551	SMD 0Ω 1/4W ±5% 1206	10	R78,R79,R190,R203,R69,C125,R321,R325,R21,R32
010103000011	SMD,10Ω,1/10W-0603,±5%,	3	R71,R175,R241,
010103000554	SMD 10Ω 1/4W ±5% 1206	1	R187
010103000015	SMD 100Ω 1/10W ±5% 0603	25	R1,R6,R7,R9,R33,R40,R58,R72,R73,R76,R93,R108,R136,R141,R142,R143,R145,R170,R179,R186,R255,R66,R314,R111,R120
010103000016	SMD 1KΩ 1/10W ±5% 0603	7	R95,R151,R144,R155,R165,R74,R75
010103000021	SMD 10KΩ 1/10W ±5% 0603	27	R2,R10,R30,R35,R42,R50,R92,R98,R100,R106,R107,R115,R116,R172,R173,R174,R206,R227,R228,R235,R237,R238,R297,R307,R312,R183,R256,
010603000007	SMD 10KΩ*4 1/10W ±5% 0603	1	RP2

010103000023	SMD 100KΩ 1/10W ±5% 0603	4	R81,R83,R163,R164,
010103000025	SMD 1MΩ 1/10W ±5% 0603	1	R99
010103000040	SMD 120Ω 1/10W ±5% 0603	9	R24,R26,R46,R59,R60,R61,R62,R67,R68
010103000043	SMD 1.2KΩ 1/10W ±5% 0603	2	R104,R154
010103000046	SMD 12KΩ 1/10W ±1% 0603	1	R34,
010103000068	SMD 15KΩ 1/10W ±5% 0603	3	R198,R8,R11
010103000087	SMD 180Ω 1/10W ±5% 0603	2	R245,R248
010103000910	▲SMD,2KΩ,1/10W-0603,±1%,	1	R44
010103000841	▲SMD, 20KΩ,1/10W-0603,±5%,YAGEO	2	R181,R182
010103000122	▲SMD,220Ω,1/10W-0603,±5%,无	4	R91,R178,R231,R232,
010103000127	SMD 22KΩ 1/10W ±5% 0603	5	R39,R123,R160,R167,R226,
010103000131	SMD 220KΩ 1/10W ±5% 0603	1	R185
010103000125	SMD 2.2KΩ 1/10W ±5% 0603	6	R15,R128,R129,R139,R148,R328
010103000159	SMD 270Ω 1/10W ±5% 0603	4	R177,R38,R313,R251
010103000189	▲SMD,300KΩ,1/10W-0603,±5%,	1	R217
010103000195	SMD 33Ω 1/10W ±5% 0603	22	R103,R110,R125,R126,R133,R146,R150,R168,R191,R214,R218,R287,R289,R290,R113,R114,R152,R54,R55,R326,R329,R334
010103000197	SMD 330Ω 1/10W ±5% 0603	3	R188,R230,R233,
010103000199	SMD 3.3KΩ 1/10W ±5% 0603	6	R14,R56,R147,R86,R330,R331,
010103000226	SMD 390Ω 1/10W ±5% 0603	1	R45
010103000228	SMD 3.9KΩ 1/10W ±5% 0603	2	R242,R299
010103000231	SMD 39KΩ 1/10W ±1% 0603	3	R157,R31,R244
010103000249	SMD 430Ω 1/10W ±5% 0603	3	R176,R48,R322
010103000262	SMD 470Ω 1/10W ±5% 0603	13	R27,R29,R37,R51,R63,R169,R166,R249,R291,R301,R302,R215,R216,
010103000358	SMD 7.5KΩ 1/10W ±1% 0603	1	R296
010103000200	SMD 3.3KΩ 1/10W ±1% 0603	1	R306
010103000131	SMD 220KΩ 1/10W ±5% 0603	1	R184
010103000025	SMD 1MΩ 1/10W ±5% 0603	2	R340.R341
020113000012	SMD 121/50V 0603 NPO ±5% TDK	1	C224
010103001004	SMD,118K,1/10W -0603,±1%,	1	R339
010103000223	SMD 3.74KΩ 1/10W ±1% 0603	1	R304

010103000264	SMD 4.7KΩ 1/10W ±5% 0603	20	R43,R70,R149,R153,R161,R201,R202,R303,R240,R102,R246,R247,R288,R295,R315,R12,R17,R158,R192,R193
010103000267	SMD 47KΩ 1/10W ±5% 0603	6	R3,R94,R96,R137,R162,R200,
010103000306	SMD 5.6KΩ 1/10W ±5% 0603	1	R239,
010103000310	SMD 56KΩ 1/10W ±5% 0603	4	R171,R298,R300,R253
010103000329	SMD 6.2KΩ 1/10W ±5% 0603	2	R13,R47
010103000339	▲SMD,680Ω,1/10W-0603,±5%,	3	R18,R28,R140,
010103000342	SMD 6.8KΩ 1/10W ±5% 0603	1	R87,
010103000344	SMD 68KΩ 1/10W ±5% 0603	1	R65
010103000353	SMD 75Ω 1/10W ±5% 0603	9	R204,R229,R234,R292,R294,R199,R205,R52,R293
010103000357	SMD 7.5KΩ 1/10W ±5% 0603	3	R243,R305,R41
010103000367	SMD 820Ω 1/10W ±5% 0603	2	R84,R156,
020113000043	SMD 33pF/50V 0603 NPO ±5% TDK	1	C210
020113000046	SMD 331/50V 0603 NPO ±5% TDK	8	C244,C249,C157,C36,C156,C160,C211,C221
020123000025	SMD 223/50V 0603 X7R ±10%	1	C112
020133000001	SMD 105/25V 0603 X5R ±10% TDK	3	C73,C74,C129
020133000037	▲SMD,106/16V,1206,X5R,±10%,TDK	2	C127,C61
020133000031	SMD,475/16V,0603,X5R,±10%,TDK	2	C93,C197,
040303000010	SMD SK34 DO-214AC	2	D16,D18
040103000040	SMD FM4007 DO-214AC	3	D14,D8,D23
040103000020	SMD,LL4148,DO-213AA,ST,	5	D6,D46,D47,D48,D11
040203000043	SMD 3.9V DO-213AA 0.5W	1	ZD5
040203000048	SMD 4.7V DO-213AA 0.5W	1	ZD9
040203000062	SMD,6.2V,DO-213AA,0.5W,	2	ZD17,ZD12
040203000020	SMD 18V DO-213AA 0.5W	1	ZD16
040403000018	SMD BAV99 SOT23	2	D19,D21
040903000056	SMD 0603 QWC-04	9	D1,D26,D28,D30,D31,D116,D117,D118,D119
050303000047	SMD,SM2307PSAC,SOT-23,Sinopower,,	3	Q1,Q9,Q2
050403000002	SMD 2SK3018 SOT-323 N-MOS	6	Q16,Q17,Q28,Q31,Q11,Q12
050203000044	SMD,3904,SOT-23,NPN,	8	Q4,Q7,Q8,Q21,Q23,Q25,Q33,Q29
050103000032	SMD,3906,SOT-23,PNP,	4	Q24,Q26,Q27,Q30

050203000067	SMD S8050 NPN SOT-23	1	Q3
050103000042	SMD 8550 PNP SOT-23	1	Q22
050203000072	SMD S9018 NPN SOT-23	1	Q5
060103000788	SMD,TW8825,LQFP128PIN,Techwell ,LCD driver	1	U13
060103000231	SMD NJM4558 SO-8 JRC	1	U12
060103000224	SMD NJM2246M DMP8	1	U3
060103000208	SMD IC CW1117-ADJ SOT-223	5	IC5,IC6,U18,U102,U6
060103001336	SMD TPS54335DDA DDA(R-PDSO-G8) brand: TI	1	U9
060103000298	SMD HEF4052B SOP-16 NXP	1	U1
060103000402	SMD XC6202P502PR SOT-89	1	U7
060103000981	▲SMD,STM8S005K6,LQFP-32 7*7mm,ST,burn in PKG-RSE3DVD main unit DVD FW,VER:20130020	1	U5,
060103000031	SMD BIT 3252A SOP-8	1	U16
060103000279	SMD DS90C385AMT SSOP-56	1	U17
160203000123	SMD,27MHz,HC-49SMD,10.3*3.8*3.6,10PPM,15pF	1	X4
030163000025	SMD 2KΩ 0603	15	FB1,FB2,FB5,FB8,FB9,FB16,FB18,FB20,FB24,FB25,FB26,FB27,FB29,FB32,FB33
030163000030	SMD 220Ω 1206	2	FB6,FB30
110403000026	SMD 6*6*2.5(5PIN)250GF±20%	13	S1,S3,S4,S5,S7,S8,S9,S10,S11,S12,S13,S14,S15,
140303000019	▲SMD,500MA,6V,1206,FSMD050-1206	1	F1
030123000143	▲SMD,100uH,MGSD54,SM5845-101K	1	L5
030123000156	▲SMD,22uH,1.3A,SIZE:6.7X6.7MM,±20%,	3	L7,L8,L2
030123000174	SMD,4.7uH,3A,8.0*4.0(MM),±20%,	2	L3,L10
030123000155	▲SMD,47uH,1.8A,SIZE:9.5X8.0MM,±20%,	1	L12
030123000086	SMD POWER INDECTOR 47UF 7E10N 470M-R	1	L1,
130123000089	2PIN PITCH 2.0MM	1	ANT_TX
121103000188	SMD,4PIN,1.25MM, ATOM,	1	CON8
130113000005	SMD Pitch 1.25MM 6PIN	2	CON1,CON7
130123000028	SMD Pitch 1.0MM 8PIN	1	CN4
130123000053	SMD 30PIN PITCH 1.0MM	1	CON5
040703000031	▲SMD,ESDA-09,0603,BETEK,9V,	12	ZD1,ZD2,ZD3,ZD4,ZD6,ZD15,ZD11,ZD13,ZD14,ZD18,ZD19,ZD21
030123000168	▲SMD,10uH,5.4A,12080140 (MDRH127-100MC),±20%,	2	L9,L11
010103000634	SMD,1Ω,3/4W-2010,±5%,	2	R118,D17
060103000253	SMD MP2303 DC/DC CONVERTER SOP8	1	U10

060103001114	▲SMD,STM8S005K6,LQFP-32 7*7mm,ST,burn in PKG-RSE3DVD main unit TFT FW,VER:20131223	1	U11
020113000024	SMD 20pF/50V 0603 NPO ±5% TDK	9	C16,C47,C66,C67,C70,C71,C92,C91,C95
020113000035	SMD 27pF/50V 0603 NPO ±5% TDK	2	C46,C228
020113000147	▲SMD,101/50V,0603,NPO,±5%,TDK	5	C28,C64,C100,C106,C97
020113000032	SMD 221/50V 0603 NPO ±5%	1	C128
020123000177	▲SMD,102/50V,0603,X7R,±10%,TDK	14	C27,C29,C34,C42,C76,C78,C82,C83,C84,C87,C96,C99,C230,C231
020113000143	▲SMD,222/50V,0603,NPO,±5%,TDK	4	C105,C151,C191,C192,
020123000033	SMD,332/100V,0603,X7R,±10%,TDK	2	C207,C214,
020123000178	▲SMD,103/50V,0603,X7R,±10%,TDK	4	C205,C208,C213,C239
020123000006	SMD 104/50V 0603 X7R ±10% TDK	76	C7,C9,C11,C12,C14,C20,C21,C22,C24,C25,C26,C31,C33,C39,C37,C38,C44,C45,C52,C56,C57,C62,C63,C65,C69,C80,C81,C86,C88,C89,C90,C94,C107,C124,C135,C136,C137,C138,C139,C140,C141,C142,C143,C144,C145,C146,C147,C148,C149,C150,C154,C155,C158,C164,C166,C168,C171,C172,C194,C196,C198,C209,C32,C58,C122,C130,C152,C706,C212,C218,C216,C215,C101,C109,C219,C220
020133000032	SMD,106/25V,0805,X5R,±10%,TDK	11	C185,C201,C206,C3,C19,C23,C10,C13,C43,C79,C222
020133000003	SMD 225/16V 0603 X5R ±10% TDK	5	C1,C2,C4,C5,C77,
020203000114	▲SMD,22uF/16V,5*5.4,±20%,105℃ NICHICON	6	C200,TC8,C8,TC10,TC11,TC48
020203000024	SMD 100uF/16V (6.3*5.4) ±20% 105℃ NICHICON	7	TC7,TC9,TC140,C195,TC19,C15,C104,

020203000027	SMD 100uF/25V 6.3*7.7MM ±20% -55-105℃ WT NICHICON	4	C103,C204,TC3,C6
020203000078	SMD 470uF/10V 8*10.5 ±20% 105℃PANASONIC OR NICHICON	4	TC141,TC142,TC6, TC2,
020203000079	SMD 470uF/25V 10*10MM ±20% -55-105℃ WT NICHICON	1	TC12
060103001120	▲SMD,W25Q128FVSG,SOIC-8PIN WINBOND,PKG-RSE3DVD VER:20140101	1	U20
010103000567	SMD 1Ω 1/4W ±5% 1206	1	R57
010103000586	SMD 47Ω 1/4W ±5% 1206	2	R236,R16,
020113000062	SMD 6pF/50V 0603 NPO ±5% TDK	1	C55
040203000067	SMD 8.2V DO-213AA 0.5W	1	ZD20
010103000631	SMD,10Ω,3/4W-2010,±5%,	1	R22
060103001126	SMD,SX6510,SSOP10,SX,	1	U2
030163000014	SMD,1K,0603,±25%,	1	FB4
030163000052	SMD 600Ω 0603	1	FB7
030163000017	SMD 120Ω 0603	1	R189
030163000023	SMD 200Ω 0603	1	R196
050203000028	SMD KRC231S NPN SOT-23	2	Q19,Q20
010103000235	SMD 3.3Ω 1/10W ±5% 0603	1	R5
030163000003	SMD,1206,1KΩ/ 100MHz	7	FB10,FB11,FB12,FB13,FB14,FB15,FB17
130123000141	▲SMD-8PIN,Pitch1.25mm,-40℃~ +105℃,	1	CON9
010103000207	SMD 330KΩ 1/10W ±1% 0603	1	R180
020113000063	SMD 82pF/50V 0603 NPO ±5% TDK	2	C85,C193
020203000023	SMD,100uF/16V,6.3*5.8mm,±20%,-55~ 105℃UD NICHICON	21	C17,C18,C60,C110,C114,C115,C116,C117,C118,C119,C120,C121,C123,C132,C134,C153,C163,C165,C190, C203,C217,
020133000030	SMD,22uF/6.3V,0805,X5R,±20%,	8	C30,C35,C113,C199,C240,C241,C243,C250
010103000282	SMD 4.7Ω 1/10W ±5% 0603	1	R36
010103000093	SMD 18KΩ 1/10W ±5% 0603	2	R332,R333
010103000629	▲SMD,0Ω,3/4W-2010,±5%,	1	D10
010103000290	SMD 5.1KΩ 1/10W ±5% 0603	2	R119,R127
020123000167	▲SMD,472/50V,0603,X7R,±10%,TDK	2	C53,C54
010103000591	SMD,4.7Ω,1/4W-1206,±5%,	1	R19
010603000025	SMD 33Ω*4 1/10W ±5% 0603	10	RP1,RP3,RP5,RP6, RP7,RP8,RP9,RP10,RP11,RP12
020123000063	▲SMD,105/25V,0805,X7R,±10%,TDK	2	C72,C68

010103000028	SMD 10MΩ 1/10W ±5% 0603	2	R250,R254
060103001326	SMD,EUP2624A,MSOP8,EUTECH,DC/DC CONTROLLER	1	U15
130123000192	SMD- 50pin,p=0.5mm,:HRS,	1	CN1
090903000001	SMD TD5004 V3.2 IR transmitter	1	U8
041003000002	DIP,HSIR-325CP,φ5mm,IR LED φ5mm 850nm,	4	D3,D4,D5,D7
130213000078	DIP PITCH 2.5MM 6PIN JST TYPE	1	CON15
110403000048	DIP DS-1120P-105	1	SW4
130223000038	DIP Pitch 4.2MM 4PIN	1	CON2
130213000041	DIP PITCH 5PIN 2.0MM	1	CON14
121103000053	DIP CKX-3.5-06	1	JACK2
100203000002	DIP GFWB3	2	BF2,BF4
130263000045	DIP-4PIN,2.0mm,black	1	CON19
080103000010	DIP 940nm R94FV1A	1	U4
160103000021	DIP 12MHz 20PPM HC-49U/S	2	X1,X3
160103000003	DIP 7.6MHz XTAL49US	1	X2
041103000008	DIP,5KP24A, Littelfuse,	1	D101

Mechanical Parts List

Part Number	Name	Description
MK0101100620	Panel Rear Cover	ABS+PC,Gray,Silkscreen Color: Pantone Cool Gray 10C
MK0101100619	Panel Rear Cover	ABS+PC,Beige,Silkscreen Color: Pantone Cool Gray 10C
MK0101100616	Panel Rear Cover	ABS+PC,Black,Silkscreen Color: Pantone Cool Gray 10C
GD0101100074	Rear interchangeable case	ABS+PC,Gray,Silkscreen Color:PANTONE 430C
GD0101100075	Right interchangeable case	ABS+PC,Gray,no silkscreen
GD0101100076	Left interchangeable case	ABS+PC,Gray,No silkscreen
GD0101100071	Rear interchangeable case	ABS+PC,Beige,Silkscreen Color:PANTONE 430C
GD0101100072	Right interchangeable case	ABS+PC,Beige,No silkscreen
GD0101100073	Left interchangeable case	ABS+PC,Beige, No silkscreen
GD0101100068	Left interchangeable case	ABS+PC,Black, No silkscreen
GD0101100069	Right interchangeable case	ABS+PC,Black,No silkscreen
GD0101100070	Rear interchangeable case	ABS+PC,Black,Silkscreen Color:PANTONE 430C
WK0101000061	Installation Bracket	ABS+PC,8020,Black
GD0201000107	Installation Bracket (connection board)	T=1.4mm, SECC
LS0101000125	Screw	CM4*13
LS0201000158	Screw	TB2.6*6SWC
BZ0802000166	Paper Board	390*390mm
LS0201000151	Screw	TB2*6MM SWC

LS0201000207	Screw	PWA2*6MM SWC
LS0201000184	Screw	KB2.6*6 SWC
LS0201000021	Screw	PA 2.6*8MM
LS0101000020	Screw	PM2*5MM Φ3.6MM
LS0201000158	Screw	TB2.6*6 SWC
SP0221000021	Spring 1	SUS303 Φ0.4*Φ5.3*H12.6*T7.0mm
JD0401000427	Crash Pad	PORON-H48-1.5T Φ7*1.5mm 3M
JD0101000141	EMI Gasket	,10*10*4MM
JD0401000603	CR pad	,80*8*4mm
FH0201000067	Dust Screen	102*27mm
JD0101000339	EVA pad -B	EVA,39*12*1.0MM
SP0231000004	Spring	14MM 0.35MM， 4.0MM
ZH0101000052	Left Spindle	,67.4*20,
ZH0101000053	Right Spindle	,67.4*20,
CP0201000080	IR Window	PC
CP0301000045	Doom Light Cover	PC
CP0301000046	Indicator Cover	PC
CP0301000047	Left Slot-in LED	PC
CP0301000048	Right Slot-in LED	PC
ZA0201000439	Panel Fixed Bracket	T=1.0mm, ,
FH0201000066	Slot-in lint	,130*14mm, +PET
GD0301000169	Lock catch board	ABS+PC,Black
GD0101000066	Panel FCC bar	ABS+PC,Black
KG0201000155	Lock Catch	ABS+PC,Black
ZG0101000068	Panel Center Cover	ABS, 777D, ,
GD0101000065	Baffle	ABS+PC
JD0401000619	CR Pad-B	,23*2*0.5,CR
JD0101000449	Spacer	PET,T=0.25
JD0201000412	3M	▲,28*22*0.15MM
JD0401000215	EVA	,33.8*4.5*1.2mm,3M EVA
JD0101000069	Washer	Φ6.9*Φ3.2*0.8MM
FH0101000011	Black Lint	50*30*0.5m
ZA0201000458	Mehca Left Bracket	T=1.0mm,
ZA0201000457	Mehca Left Bracket	T=1.0mm,
JD0201000090	Fiber Paper Pad	Φ6*Φ3.0*0.6mm
JD0201000408	PVC insulating strip	PVC,30*15*0.1MM
FH0201000079	Lint	58*8*0.5MM
FH0201000062	Lint	20*10*0.25MM
GD0101000067	Panel Control Switch	ABS+PC

GD0101000062	RCA Fixed Base	ABS+PC
LS0101000154	Screw	TM3*8
LS0201000023	Screw	PA2.6*6 SWC
MP0501000024	Nameplate	PC,T=1.0mm
FH0301000012	Panel Protective Film	PE 226*135.2*0.05mm
FH0701000057	PET cover	PET, T=0.2mm
FH0301000080	IR window protective film	PET, L285*W53*T0.05MM,
FH0301000084	Lampshade protective film	PET,316*46.8 *0.05mm,