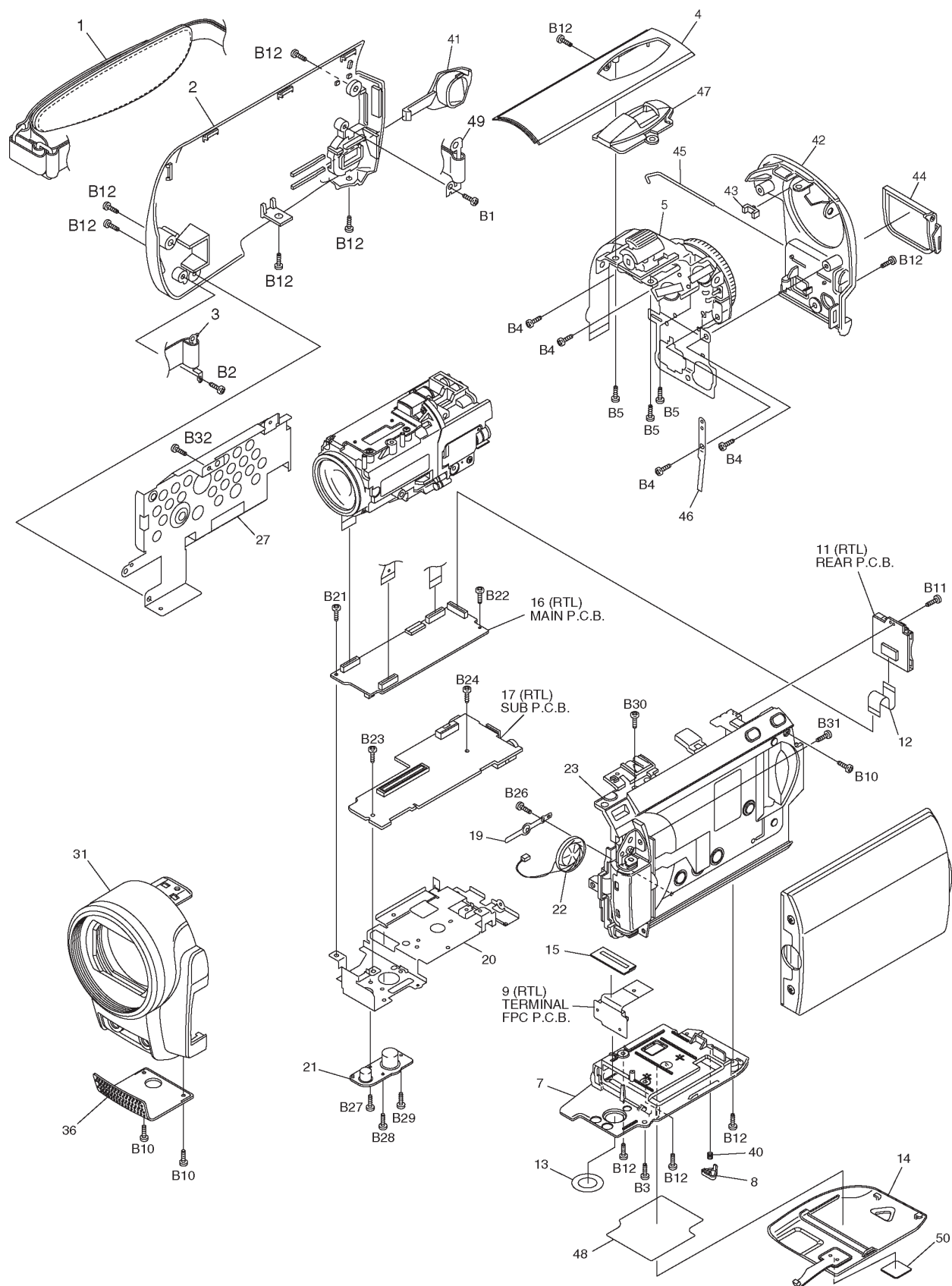


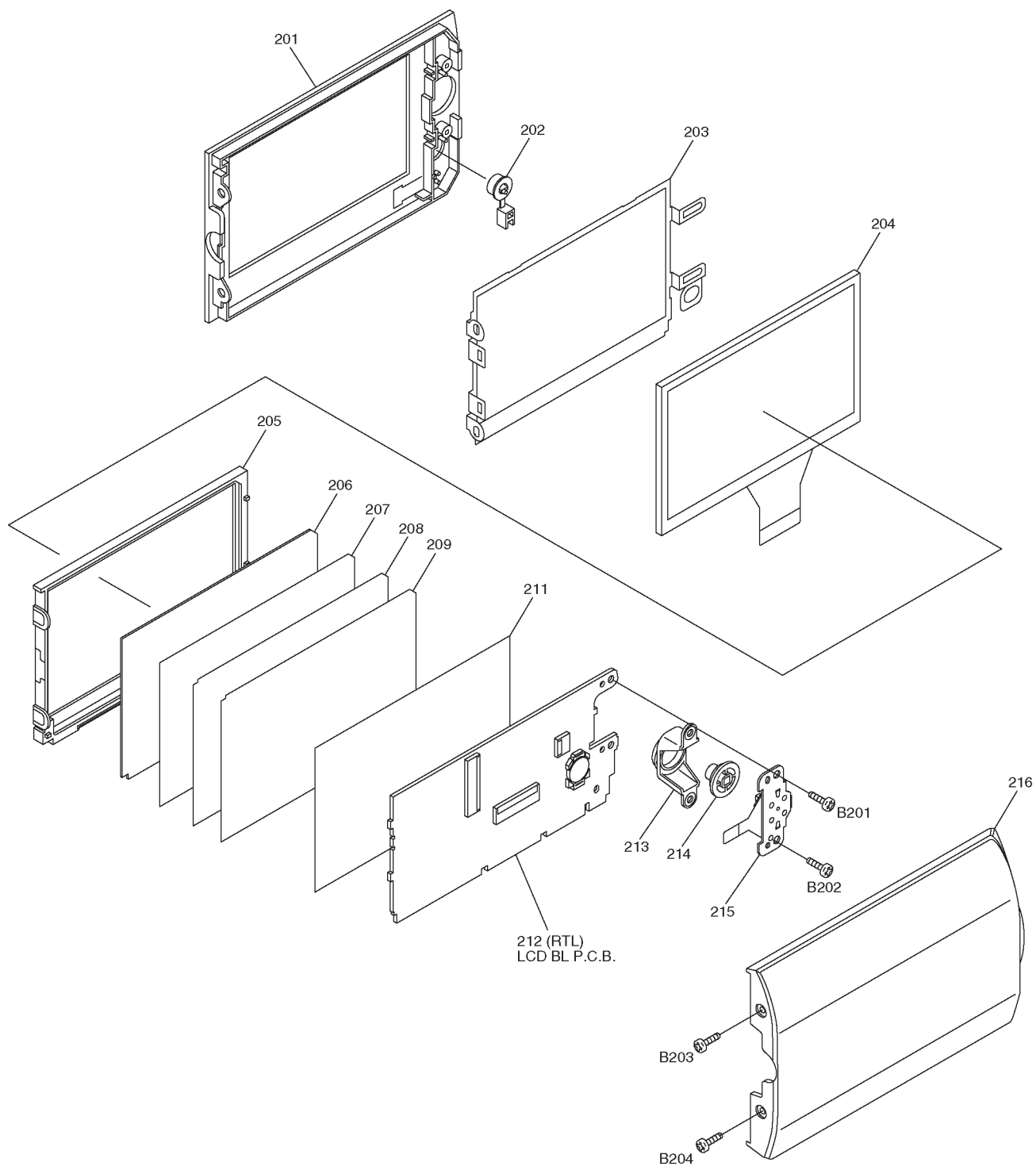
13 Parts and Exploded Views

13.1. Exploded Views

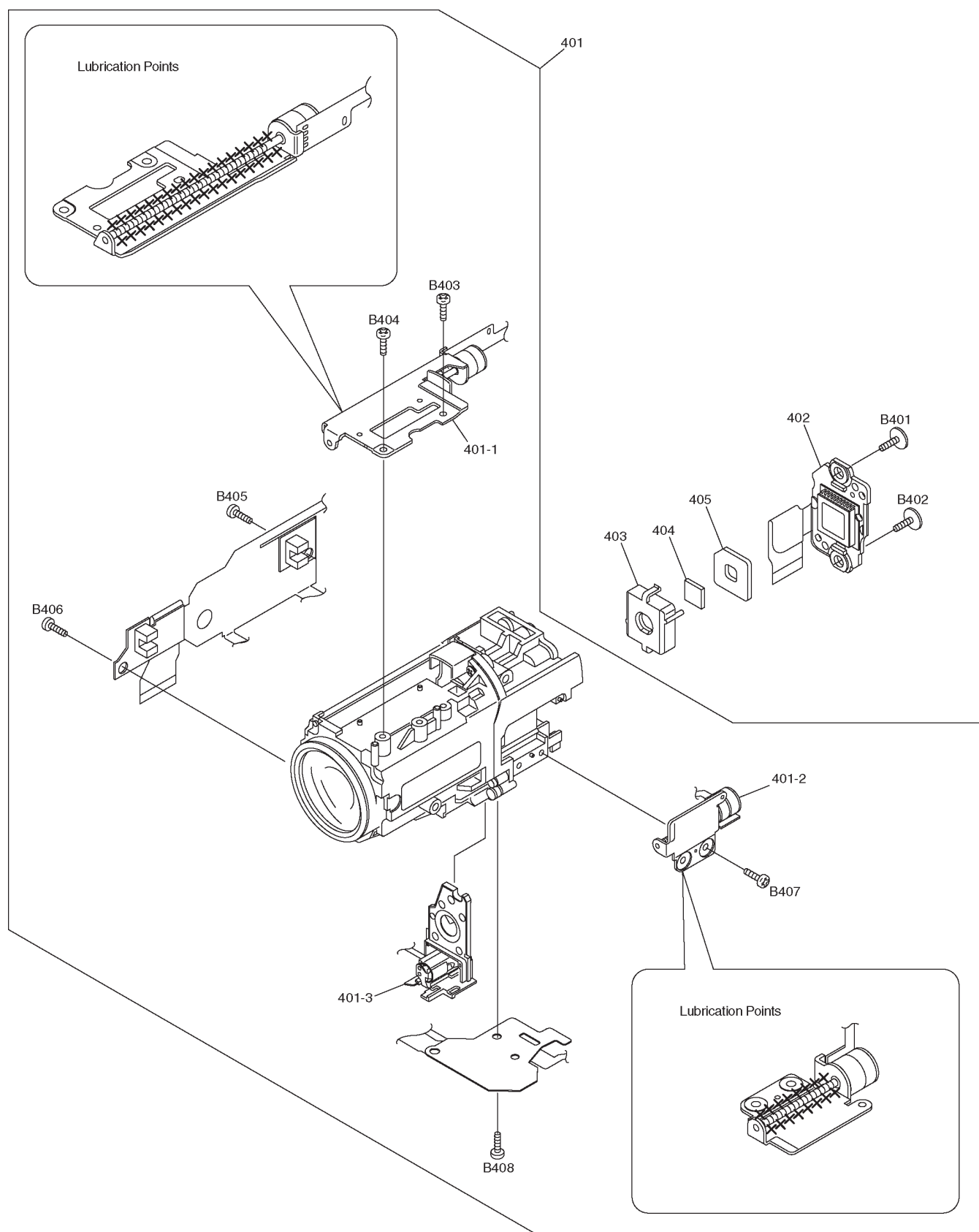
13.1.1. Frame & Casing Section



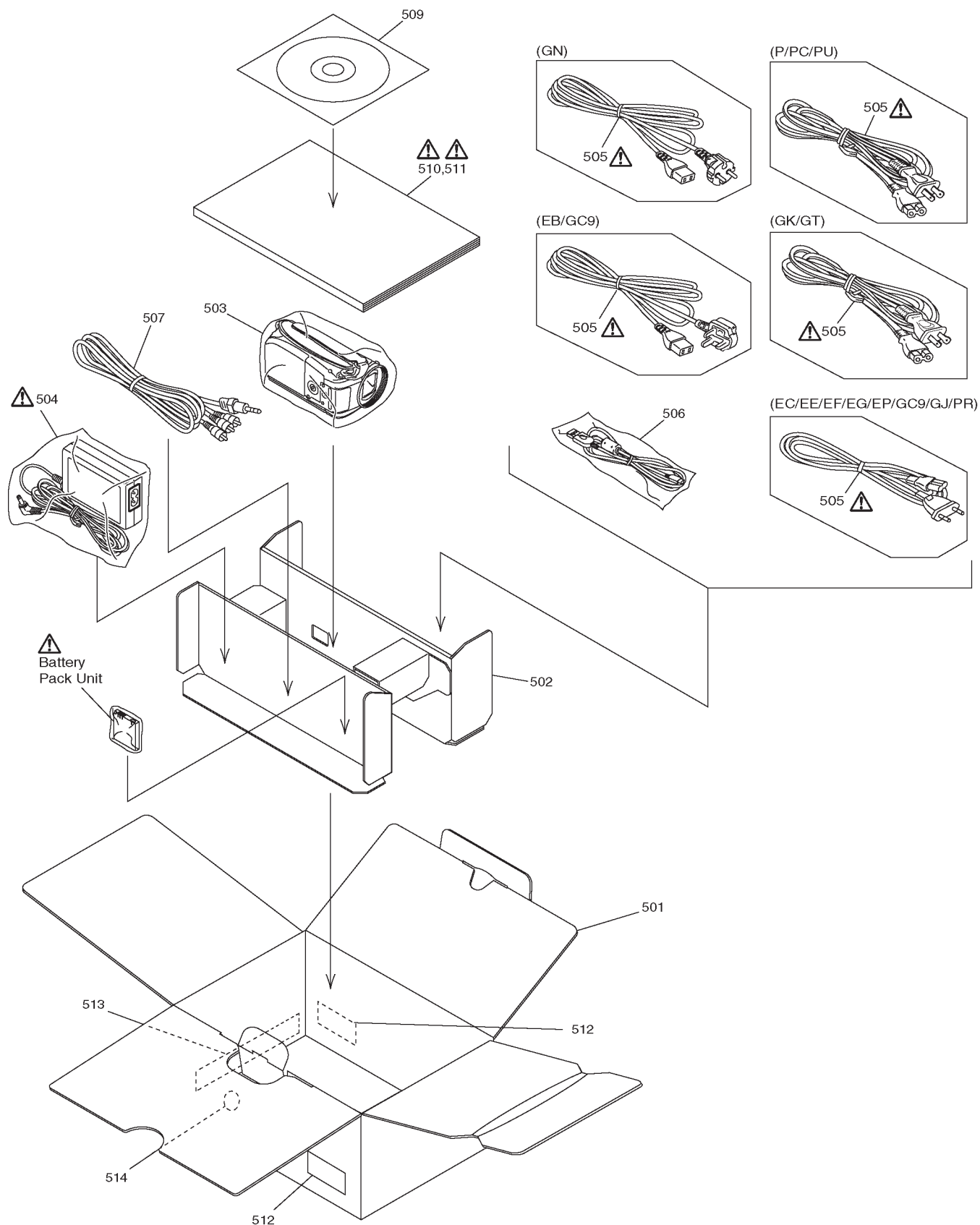
13.1.2. LCD Section



13.1.3. Camera Lens Section



13.1.4. Packing Parts & Accessories Section



13.2. Replacement Parts List

E.S.D. standards for Electrostatically Sensitive Devices, refer to PREVENTION OF ELECTROSTATIC DISCHARGE (ESD) TO ELECTROSTATICALLY SENSITIVE (ES) DEVICES section.

Definition of Parts supplier:

1. All parts are supplied by PSECI.
2. Parts marked with [Energy] in the Remarks column are supplied from "Panasonic Corporation Energy Company."

13.2.1. Frame & Casing Section Parts List

Note: 1. *Be sure to make your orders of replacement parts according to this list.
2. IMPORTANT SAFETY NOTICE
Components identified with the mark Δ have the special characteristics for safety. When replacing any of these components, use only the same type.

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
1	LSGQ0292	GRIP BELT u	1	
2	LSKM1903	GRIP COVER	1	(-A, -N)
2	LSKM1901	GRIP COVER	1	(-K)
2	LSKM1902	GRIP COVER	1	(-R)
3	LSMA1064	STRAP ANGLE	1	
4	LSKM1897	TOP COVER	1	(-A)
4	LSKM1898	TOP COVER	1	(-K)
4	LSKM1893	TOP COVER	1	(-N)
4	LSKM1895	TOP COVER	1	(-R)
5	LSYK2511	MODE OPERATION UNIT	1	
7	LSKM1787	BATTERY CASE	1	(-A, -N, -R)
7	LSKM1858	BATTERY CASE	1	(-K)
8	LSGT0628	BATTERY RELEASE KNOB	1	
9	LSEP8475A1	TERMINAL FPC P.C.B.	1	
11	LSEP8464B1	REAR P.C.B.	1	
12	LSJW0126	FFC 22PIN	1	
13	LSGQ0284	TRIPOD SHEET	1	
14	LSKF0721	BATTERY COVER UNIT	1	(-A, -N)
14	LSKF0728	BATTERY COVER UNIT	1	(-K)
14	LSKF0727	BATTERY COVER UNIT	1	(-R)
15	LSKM1840	BATTERY PIECE	1	
16	LSEP8462G1	MAIN P.C.B.	1	(RTL) E.S.D. P, PC, PR, PU, GT
16	LSEP8462U1	MAIN P.C.B.	1	(RTL) E.S.D. EB, EC, EE, EF, EG, EP, GC9, GJ, GK, GN
17	LSEP8474A1	SUB P.C.B.	1	(RTL) E.S.D. P, PC, PR, PU
17	LSEP8474C1	SUB P.C.B.	1	GT
17	LSEP8474R1	SUB P.C.B.	1	(RTL) E.S.D. EB, EC, EF, EG, EP
17	LSEP8474P1	SUB P.C.B.	1	(RTL) E.S.D. EE, GC9, GJ, GK, GN
19	LSMC0173	SPEAKER ANGLE	1	
20	LSMA1065	TRIPOD FRAME	1	
21	LSHN0021	TRIPOD SCREW	1	
22	LOAA01A00035	LOUDSPEAKERS	1	
23	LSYK2621	SIDE R/SHAFT UNIT	1	PA, PCA, PRA, PU A,
23	LSYK2622	SIDE R/SHAFT UNIT	1	PK, PCK, PRK, PU K,
				GTK
23	LSYK2619	SIDE R/SHAFT UNIT	1	PN, PCN, PUN, PR N,

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
				GTN
23	LSYK2620	SIDE R/SHAFT UNIT	1	PR, PCR, PRR, PU R,
23	LSYK2625	SIDE R/SHAFT UNIT	1	EBA, ECA, EFA, E GA, EPA,
				GC9A, GJA, GNA
23	LSYK2626	SIDE R/SHAFT UNIT	1	EBK, ECK, EEK, E FK, EGK,
				EPK, GC9K, GJK, GKK, GNK
23	LSYK2623	SIDE R/SHAFT UNIT	1	EBN, ECN, EEN, E GN, EPN,
				GC9N, GJN, GKN, GNN
23	LSYK2624	SIDE R/SHAFT UNIT	1	EBR, ECR, EFR, E GR, EPR,
				GC9R, GJR, GKR, GNR
27	LSMA1063	SIDE L FRAME	1	
31	LSYK2665	FRONT/MIC UNIT	1	(-A)
31	LSYK2652	FRONT/MIC UNIT	1	(-K)
31	LSYK2663	FRONT/MIC UNIT	1	(-N)
31	LSYK2651	FRONT/MIC UNIT	1	(-R)
36	LSYK2559	FRONT PANEL UNIT	1	
40	LSMB0364	BATTERY RELEASE SPRING	1	
41	LSKF0731	USB COVER	1	(-A, -N, -R)
41	LSKF0732	USB COVER	1	(-K)
42	LSKM1790	REAR CASE	1	(-A, -N)
42	LSKM1862	REAR CASE	1	(-K)
42	LSKM1861	REAR CASE	1	(-R)
43	LSGL1549	LED PANEL (POWER)	1	
44	LSKF0718	JACK COVER	1	(-A, -N)
44	LSKF0726	JACK COVER	1	(-K)
44	LSKF0725	JACK COVER	1	(-R)
45	LSMS0324	JACK COVER SHAFT	1	
46	LSMC0174	JACK COVER SPRING	1	
47	LSGK0951	DECO. PIECE (TOP) - SDR-S26	1	
48	LSGN2260	RATING PLATE	1	P Δ ;
48	LSGN2261	RATING PLATE	1	PC Δ
48	LSGN2262	RATING PLATE	1	PR, PU Δ
48	LSGN2264	RATING PLATE	1	GT Δ
48	LSGN2270	RATING PLATE	1	EB, EC, EF, EG, E P, GN Δ
48	LSGN2323	RATING PLATE	1	EEK Δ
48	LSGN2272	RATING PLATE	1	EEN Δ
48	LSGN2278	RATING PLATE	1	GC9 Δ
48	LSGN2271	RATING PLATE	1	GJ Δ
48	LSGN2273	RATING PLATE	1	GK Δ
49	LSMA1066	STRAP ANGLE (REAR)	1	
50	LSQL2678	BATTERY COVER LABEL	1	(-A) (-N)
50	LSQL2679	BATTERY COVER LABEL	1	(-R)
50	LSQL2680	BATTERY COVER LABEL	1	(-K)
B1	XQN16+BJ4FN	SCREW	1	
B2	XQN16+BJ4FN	SCREW	1	
B3	XQN16+BF4FN	SCREW	1	
B4	XQN16+BJ4FN	SCREW	4	
B5	XQN16+BJ4FN	SCREW	3	
B10	XQN16+BF4FJK	SCREW	3	
B11	XQN16+BJ5FJK	SCREW	1	
B12	XQN16+BF4FJK	SCREW	10	
B21	LSHD0132	SCREW	1	
B22	LSHD0132	SCREW	1	
B23	LSHD0132	SCREW	1	
B24	LSHD0132	SCREW	1	
B26	XQN16+BJ4FN	SCREW	1	
B27	XQN16+BF3FN	SCREW	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
B28	XQN16+BF3FN	SCREW	1	
B29	XQN16+BF3FN	SCREW	1	
B30	XQN16+BJ5FJK	SCREW	1	
B31	XQN16+BJ5FJK	SCREW	1	
B32	XQN16+BJ5FJK	SCREW	1	

13.2.2. LCD Section Parts List

Note: 1. *Be sure to make your orders of replacement parts according to this list.
 2. IMPORTANT SAFETY NOTICE
 Components identified with the mark △ have the special characteristics for safety. When replacing any of these components, use only the same type.

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
201	LSKM1785	LCD CASE B	1	
202	LSGU0754	MENU BUTTON	1	
203	LSSC1078	LCD SHIELD CASE	1	
204	L5BDDYH00025	LCD	1	
205	LSYK2499	PANEL HOLDER UNIT	1	
206	LSGL1544	LEAD LIGHT PANEL	1	
207	LSGL1545	LCD BEF SHEET A	1	
208	LSGL1546	LCD BEF SHEET B	1	
209	LSGL1547	LCD DIFFUSION SHEET	1	
211	LSGL1548	LCD REFLECT SHEET	1	
212	LSEP8469A1	LCD BL P.C.B.	1	(RTL) E.S.D.
213	LSGK0937	DECO. PIECE	1	
214	LSGU0755	SELECT LEVER	1	
215	LSSQ1010	LCD OPERATION UNIT	1	
216	LSYK2637	LCD CASE A UNIT	1	PA, PCA, PRA, PU A, EBA, ECA, EFA, EGA, EPA, G C9A, GJA, GNA
216	LSYK2638	LCD CASE A UNIT	1	PK, PCK, PRK, PU K, GTK, EBK, ECK, EEK, EFK, E GK, EPK, GC9K, GJK, GKK, GNK
216	LSYK2635	LCD CASE A UNIT	1	PN, PCN, PUN, GT N, EBN, PRN, ECN, EEN, EGN, E PN, GC9N, GJN, GKN, GNN
216	LSYK2636	LCD CASE A UNIT	1	PR, PCR, PRR, PU R, EBR, ECR, EFR, EGR, EPR, G C9R, GJR, GKR, GNR
B201	XQN16+BJ5FN	SCREW	1	
B202	XQN16+BJ5FN	SCREW	1	
B203	XQN16+B3FN	SCREW	1	
B204	XQN16+B3FN	SCREW	1	

13.2.3. Camera Lens Section Parts List

Note: 1. *Be sure to make your orders of replacement parts according to this list.
 2. IMPORTANT SAFETY NOTICE
 Components identified with the mark △ have the special characteristics for safety. When replacing any of these components, use only the same type.

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
401	LSXN0057	LENS UNIT	1	
401-1	L6HA66NB0011	ZOOM MOTOR UNIT	1	
401-2	L6HA66NB0012	FOCUS MOTOR UNIT	1	
401-3	LSEM0114	AUTO IRIS UNIT	1	
402	LSEP8466A1	CCD P.C.B.	1	(RTL) E.S.D.
403	LSDW0141	CCD CASE	1	
404	LSFL0343	KL105 OLPF	1	
405	LSMX0246	CCD CUSHION	1	
B401	LSHD0136	SCREW	1	
B402	LSHD0136	SCREW	1	
B403	XQN16+BJ4FN	SCREW	1	
B404	XQN16+BJ4FN	SCREW	1	
B405	XQN16+BJ4FN	SCREW	1	
B406	XQN16+BJ4FN	SCREW	1	
B407	XQN16+BJ4FN	SCREW	1	
B408	XQN16+BJ4FN	SCREW	1	

13.2.4. Packing Parts & Accessories Section Parts List

Note: 1. *Be sure to make your orders of replacement parts according to this list.
 2. IMPORTANT SAFETY NOTICE
 Components identified with the mark △ have the special characteristics for safety. When replacing any of these components, use only the same type.
 3. Supply of CD-ROM, in accordance with license protection, is allowable as replacement parts only for customers who accidentally damaged or lost their own.

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
501	LSPG2692	PACKING CASE	1	P, PC, PU, PR
501	LSPG2696	PACKING CASE	1	GT, EG, EC, EB, G J, GN, GC9, EP, GK, EE
501	LSPG2749	PACKING CASE	1	EF
502	LSPN0950	PAD	1	
503	VPF1129	PROTECTION BAG	1	
504	VSK0694-M	AC ADAPTOR	1	P, PC △
504	VSK0702-M	AC ADAPTOR	1	PR △
504	VSK0695-M	AC ADAPTOR	1	PU, EB, EC, EE, E F, EG, EP, GC9, △ GJ, GK, GN
504	VSK0703	AC ADAPTOR	1	GT △
505	K2CA2CA00029	AC CORD	1	P, PC, PU △
505	K2CJ2DA00006	AC CORD	1	PR △
505	K2CT3CA00004	AC CORD	1	EB, GC9 △
505	K2CQ2CA00006	AC CORD	1	EC, EE, EF, EG, E P, GC9
505	K2CP2YY00001	AC CORD	1	GJ △
505	K2CA2CA00020	AC CORD	1	GK △
505	K2CJ2DA00011	AC CORD	1	GN △
505	K2CA2CA00028	AC CORD	1	GT △
506	K1HA05AD0005	USB CABLE	1	P, PC
506	K1HA05AD0006	USB CABLE	1	PR, PU, GT, EB, E C, EE, EF, EG, EP, GC9, GJ, GK, GN
507	K2KC4CB00022	AV CABLE	1	
509	LSFT0771-C	CD-ROM	1	
510	LSQT1488-A	O/I (ENGLISH)	1	P, PC △
510	LSQT1489-A	O/I (CANADIAN FRENCH)	1	PC △
510	LSQT1529-A	O/I (SPANISH)	1	PR, PU △
510	LSQT1490-A	O/I (ENGLISH)	1	PU △
510	LSQT1525-A	O/I (TAIWANESE)	1	GT △
510	LSQT1511-A	O/I (ENGLISH)	1	EB △

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
510	LSQT1499-A	O/I (PORTUGUESE/SPANISH)	1	EC Δ
510	LSQT1553-A	O/I (FINNISH)	1	EC Δ
510	LSQT1500-A	O/I (SWEDISH/DANISH)	1	EC Δ
510	LSQT1521-A	O/I (RUSSIAN/UKRAINIAN)	1	EE Δ
510	LSQT1493-A	O/I (FRENCH)	1	EF Δ
510	LSQT1491-A	O/I (GERMAN/TURKISH)	1	EG Δ
510	LSQT1492-A	O/I (ITALIAN/DUTCH)	1	EG Δ
510	LSQT1556-A	O/I (FRENCH)	1	EG Δ
510	LSQT1505-A	O/I (ENGLISH/POLISH)	1	EP Δ
510	LSQT1506-A	O/I (CZECH/HUNGARIAN)	1	EP Δ
510	LSQT1512-A	O/I (ENGLISH/THAI)	1	GJ Δ
510	LSQT1524-A	O/I	1	GK Δ
510	LSQT1522-A	O/I	1	GN Δ
511	LSQT1494-A	O/I (GERMAN) (CD-ROM)	1	EG Δ
511	LSQT1495-A	O/I (FRENCH) (CD-ROM)	1	EG Δ
511	LSQT1496-A	O/I (ITALIAN) (CD-ROM)	1	EG Δ
511	LSQT1497-A	O/I (DUTCH) (CD-ROM)	1	EG Δ
511	LSQT1498-A	O/I (TURKISH) (CD-ROM)	1	EG Δ
511	LSQT1501-A	O/I (PORTUGUESE) (CD-ROM)	1	EC Δ
511	LSQT1502-A	O/I (SPANISH) (CD-ROM)	1	EC Δ
511	LSQT1503-A	O/I (SWEDISH) (CD-ROM)	1	EC Δ
511	LSQT1504-A	O/I (DANISH) (CD-ROM)	1	EC Δ
511	LSQT1550-A	O/I (FINNISH) (CD-ROM)	1	EC Δ
511	LSQT1507-A	O/I (ENGLISH) (CD-ROM)	1	EP Δ
511	LSQT1508-A	O/I (POLISH) (CD-ROM)	1	EP Δ
511	LSQT1509-A	O/I (CZECH) (CD-ROM)	1	EP Δ
511	LSQT1510-A	O/I (HUNGARIAN) (CD-ROM)	1	EP Δ
511	LSQT1515-A	O/I (ENGLISH) (CD-ROM)	1	GC9 Δ
511	LSQT1516-A	O/I (THAI) (CD-ROM)	1	GC9 Δ
511	LSQT1517-A	O/I (ARABIC) (CD-ROM)	1	GC9 Δ
511	LSQT1518-A	O/I (PERSIAN) (CD-ROM)	1	GC9 Δ
511	LSQT1519-A	O/I (TAIWANESE) (CD-ROM)	1	GC9 Δ
511	LSQT1520-A	O/I (CHINESE (TRADITIONAL)) (CD-ROM)	1	GC9 Δ
512	VQL1Z07	COLOR LABEL	2	PK, PCK, PUK, PRK
512	VQL1R90	COLOR LABEL	2	PR, PCR, PUR, PRR
512	VQL1U88	COLOR LABEL	2	PA, PCA, PUA, PRA
512	VQL1Z08	COLOR LABEL	2	GTK, EGK, ECK, EBK, GJK,
				GNK, EPK, GC9K, GKK, EEK
512	VQL1U87	COLOR LABEL	2	GTR, EGR, ECR, EBR, GJR,
				GNR, EPR, GC9R, GKR, EER

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
512	VQL1U89	COLOR LABEL	2	GTA, EGA, ECA, EBA, GJA,
				GNA, EPA, GC9A, GKA, EEA
512	VQL1R91	COLOR LABEL	2	EFR
512	VQL1Z36	COLOR LABEL	2	EFA
513	VQL1Q72	LANGUAGE LABEL	1	EP
513	VQL1Q23	LANGUAGE LABEL	1	GC9
513	VQL1L35	LANGUAGE LABEL	1	GK
514	LSQL2682	GK PSECI LABEL	1	GK
514	LSQL2681	GT PSECI LABEL	1	GT

13.2.5. Electrical Replacement Parts List

Note: 1. Be sure to make your orders of replacement parts according to this list.
 2. IMPORTANT SAFETY NOTICE: Components identified with the mark Δ have the special characteristics for safety. When replacing any of these components, use only the same type.
 3. Unless otherwise specified,
 All resistors are in OHMS, K=1,000 OHMS. All capacitors are in MICROFARADS (uf), P=uuF.
 4. The P.C. Board units marked with "■" show below the main assembled parts.
 5. The marking (RTL) indicates the retention time is limited for this item.
 After the discontinuation of this assembly in production, it will no longer be available.

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
■	LSEP8464B1	REAR P.C.B.		
C6301	F3G0J107A017	C.CAPACITOR CH 6.3V 100U	1	
C6302	ECJ1VB1E103K	C.CAPACITOR CH 25V 0.01U	1	
C6306	F1H1H2700008	C.CAPACITOR CH 50V 27P	1	
C6307	F1H1H2700008	C.CAPACITOR CH 50V 27P	1	
C6308	F1H1H2700008	C.CAPACITOR CH 50V 27P	1	
C6310	F1H1H2700008	C.CAPACITOR CH 50V 27P	1	
C6311	ECJ1VB1E103K	C.CAPACITOR CH 25V 0.01U	1	
C6312	F1H1H2700008	C.CAPACITOR CH 50V 27P	1	
C6313	F1H1C104A075	C.CAPACITOR CH 16V 0.1U	1	
C6315	F1H1C104A075	C.CAPACITOR CH 16V 0.1U	1	
C7801	F3F0J226A055	E.CAPACITOR CH 6.3V 22U	1	
C7802	F1J1A106A043	C.CAPACITOR CH 10V 10U	1	
C7803	F3F0J226A055	E.CAPACITOR CH 6.3V 22U	1	
C7804	F1J1A106A043	C.CAPACITOR CH 10V 10U	1	
FP6301	K1MN22BA0197	CONNECTOR 22P	1	
IC7801	L2ES00000019	IC	1	E.S.D.
IC7802	L2ES00000018	IC	1	E.S.D.
L7801	G1C100KA0031	COIL	1	
Q6301	2SB09700RL	TRANSISTOR	1	E.S.D.
R6302	ERJ3GEY0R00	M.RESISTOR CH 1/10W 0	1	
R6304	ERJ3GEYJ560	M.RESISTOR CH 1/10W 56	1	
R6306	ERJ6GEYJ150V	M.RESISTOR CH 1/10W 15	1	
R6307	ERJ3GEYJ561	M.RESISTOR CH 1/10W 560	1	
R6308	ERJ3GEY0R00	M.RESISTOR CH 1/10W 0	1	
R6309	ERJ3GEYJ330	M.RESISTOR CH 1/10W 33	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R6310	ERJ3GEYJ330	M.RESISTOR CH 1/10W 33	1	
R6311	ERJ3GEYJ330	M.RESISTOR CH 1/10W 33	1	
R6312	ERJ3GEYJ330	M.RESISTOR CH 1/10W 33	1	
R6313	ERJ3GEYJ330	M.RESISTOR CH 1/10W 33	1	
R6315	ERJ6GEY0R00V	M.RESISTOR CH 1/10W 0	1	
SW6301	ESE13H01D	SWITCH	1	
U6301	K1NA09E00063	CONNECTOR 9P	1	
■	LSEP8466A1	CCD P.C.B.		(RTL)E.S.D.
C601	ECJ2FB1C105K	C.CAPACITOR CH 16V 1U	1	
C602	FLJ1A106A043	C.CAPACITOR CH 10V 10U	1	
CF601	D4CC11030013	THERMISTOR	1	
Q601	B1ABBB000028	TRANSISTOR	1	E.S.D.
R601	ERJ2GEJ562	M.RESISTOR CH 1/16W 5.6K	1	
R602	ERJ6GEY0R00V	M.RESISTOR CH 1/10W 0	1	
■	LSEP8469A1	LCD BL P.C.B.		(RTL)E.S.D.
B8101	K3ZZ00500014	CONNECTOR	1	
BT8102	ML-614S/ZTE	BATTERY	1	[Energy] 
C8101	ECJ1VB1A105K	C.CAPACITOR CH 10V 1U	1	
C8102	ECJ2FB1A225K	C.CAPACITOR CH 10V 2.2U	1	
C8103	ECJ2FB0J475K	C.CAPACITOR CH 6.3V 4.7U	1	
C8106	ECJ1VB1A105K	C.CAPACITOR CH 10V 1U	1	
C8107	ECJ1VC1H390J	C.CAPACITOR CH 50V 39P	1	
C8108	ECJ1VC1H390J	C.CAPACITOR CH 50V 39P	1	
C8109	ECJ1VC1H390J	C.CAPACITOR CH 50V 39P	1	
C8110	ECJ2FB1A475K	C.CAPACITOR CH 10V 4.7U	1	
C8114	ECJ1XB1C104K	C.CAPACITOR CH 16V 0.1U	1	
D8101	MAZ80560ML	DIODE	1	E.S.D.
D8102	B3AFB0000270	DIODE	1	E.S.D.
D8103	B3AFB0000270	DIODE	1	E.S.D.
D8104	B3AFB0000270	DIODE	1	E.S.D.
D8105	B3AFB0000270	DIODE	1	E.S.D.
D8106	MAZ80620ML	DIODE	1	E.S.D.
FP8101	K1MN28BA0197	CONNECTOR 28P	1	
FP8103	K1MN24BA0197	CONNECTOR 24P	1	
FP8104	K1MN06BA0197	CONNECTOR 6P	1	
L8101	G1C101KA0055	CHIP INDUCTOR 100UH	1	
Q8101	2SC6054J0L	TRANSISTOR	1	E.S.D.
Q8102	2SC6054J0L	TRANSISTOR	1	E.S.D.
Q8103	2SC6054J0L	TRANSISTOR	1	E.S.D.
Q8104	2SC6054J0L	TRANSISTOR	1	E.S.D.
Q8106	2SA2174J0L	TRANSISTOR	1	E.S.D.
Q8107	2SA2174J0L	TRANSISTOR	1	E.S.D.
Q8108	2SA2174J0L	TRANSISTOR	1	E.S.D.

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R8101	ERJ3GEY0R00	M.RESISTOR CH 1/10W 0	1	
R8102	ERJ3GEY0R00	M.RESISTOR CH 1/10W 0	1	
R8103	ERJ3RBD271	M.RESISTOR CH 1/10W 270	1	
R8104	ERJ3RBD271	M.RESISTOR CH 1/10W 270	1	
R8105	ERJ3RBD271	M.RESISTOR CH 1/10W 270	1	
R8109	ERJ3GEYJ104	M.RESISTOR CH 1/10W 100K	1	
R8110	ERJ3RBD563V	M.RESISTOR CH 1/10W 56K	1	
R8112	ERJ3RBD562	M.RESISTOR CH 1/10W 5.6K	1	
R8113	D0GB473JA057	M.RESISTOR CH 1/10W 47K	1	
R8115	ERJ3RBD822	M.RESISTOR CH 1/10W 8.2K	1	
R8116	ERJ3RBD302	M.RESISTOR CH 1/10W 3K	1	
R8117	ERJ3RED270	M.RESISTOR CH 1/10W 27	1	
R8118	ERJ3RED270	M.RESISTOR CH 1/10W 27	1	
R8119	ERJ3RED270	M.RESISTOR CH 1/10W 27	1	
R8120	ERJ3RED270	M.RESISTOR CH 1/10W 27	1	
R8133	D0GB102JA057	M.RESISTOR CH 1/10W 1K	1	
R8140	D0GB103JA057	M.RESISTOR CH 1/10W 10K	1	
R8141	ERJ3GEYJ272	M.RESISTOR CH 1/10W 2.7K	1	
R8149	D0GB103JA057	M.RESISTOR CH 1/10W 10K	1	
R8150	ERJ3GEYJ272	M.RESISTOR CH 1/10W 2.7K	1	
R8151	ERJ3GEYJ562	M.RESISTOR CH 1/10W 5.6K	1	
R8152	D0GB183JA057	M.RESISTOR CH 1/10W 18K	1	
R8153	ERJ3GEYJ222	M.RESISTOR CH 1/10W 2.2K	1	
SW8101	K0F111A00547	SWITCH	1	