

S5. 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 $\triangle$ 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 MICRO-FARADS (uf), P=uuF.

4. The marking (RTL) indicates [HDC-TM300EB](#) ted for this item. After the discontinuation ilable.

**E.S.D. standards for Electrostatic
ELECTROSTATIC DISCHARGE (E
section.**

**s, refer to “PREVENTION OF
ATICALLY SENSITIVE (ES) DEVICES”**

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
##	VEP03H66AJ	MAIN PCB UNIT	1	(RTL) E.S.D. EB
##	VEP03H66AG	MAIN PCB UNIT	1	(RTL) E.S.D. EC,EF,EG
##	VEP03H66AM	MAIN PCB UNIT	1	(RTL) E.S.D. EE
##	VEP03H66AH	MAIN PCB UNIT	1	(RTL) E.S.D. EP
##	VEP03H66AK	MAIN PCB UNIT	1	(RTL) E.S.D. .GC,SG
##	VEP03H66AP	MAIN PCB UNIT	1	(RTL) E.S.D. GK
##	VEP03H66AD	MAIN PCB UNIT	1	(RTL) E.S.D. P,PC
##	VEP03H66BE	MAIN PCB UNIT	1	(RTL) E.S.D. SD300
##	VEP01A16F	SUB P.C.B.	1	(RTL) E.S.D.
##	VEP29212A	SIDE R PCB UNIT	1	(RTL) E.S.D.
##	VEP26321A	MONITOR P.C.B.	1	(RTL) E.S.D.
##	VEP20C42A	SIDE L PCB UNIT	1	(RTL) E.S.D.
##	VEP29210A	EVF B/L PCB UNIT	1	(RTL) E.S.D.
##	VEP20C50A	FRONT PCB UNIT	1	(RTL) E.S.D.
##	VEP20C52A	CAM FUNC FPC UNIT	1	(RTL)
##	VEP03H71B	ATA SDLF PCB UNIT	1	(RTL) E.S.D.(TM300)
##	VEP21303B	POWER FPC UNIT	1	
##	VEP21304A	MAIN SUB FPC	1	(RTL)
##	VEP20C44A	SIDE (R) FPC UNIT	1	(RTL)
##	VEP20C53C	LCD OP FPC UNIT	1	
##	VEP29214A	EVF FPC UNIT	1	
##	VEP27223A	MF SENSOR FPC UNIT	1	(RTL) E.S.D.
##	VEP29212A	SIDE R PCB UNIT	1	(RTL) E.S.D.
C601	F1J0J1060009	C.CAPACITOR CH 6.3V 10U	1	
C602	F1G1C104A080	C.CAPACITOR CH 16V 0.1U	1	
C603	ECJ0EB1A473K	C.CAPACITOR CH 10V 0.047U	1	
C604	F1J0J1060009	C.CAPACITOR CH 6.3V 10U	1	
C605	F1G1C104A080	C.CAPACITOR CH 16V 0.1U	1	
C606	F1G1C104A080	C.CAPACITOR CH 16V 0.1U	1	
C607	ECJ0EB1C103K	C.CAPACITOR CH 16V 0.01U	1	
C6501	F1G1C104A080	C.CAPACITOR CH 16V 0.1U	1	
C6502	F1G1C104A080	C.CAPACITOR CH 16V 0.1U	1	
C6503	F1G1C104A080	C.CAPACITOR CH 16V 0.1U	1	
C6504	F1G1C104A080	C.CAPACITOR CH 16V 0.1U	1	
C6505	F1G1C104A080	C.CAPACITOR CH 16V 0.1U	1	
C6507	ECJ0EC1H050C	C.CAPACITOR CH 50V 5P	1	
C6511	ECJ0EB1C103K	C.CAPACITOR CH 16V 0.01U	1	
C6513	ECJ0EB1C103K	C.CAPACITOR CH 16V 0.01U	1	
C6514	F1G1C104A080	C.CAPACITOR CH 16V 0.1U	1	
FL6501	J0JAD0000028	FILTER	1	
FL6502	J0JAD0000028	FILTER	1	
FP6501	K1MN41BA0259	CONNECTOR 41P	1	
FP6502	K1MN17AA0035	CONNECTOR 17P	1	
FP6503	K1MN17AA0035	CONNECTOR 17P	1	
IC601	C1AB00003017	IC	1	E.S.D.
L601	G1C100KA0115	CHIP INDUCTOR 10UH	1	
LB601	J0JYC0000059	FILTER	1	
LB6501	J0JBC0000115	FILTER	1	
PS6501	K1KA03AA0051	CONNECTOR 3P	1	
R602	ERJ2GEJ104	M.RESISTOR CH 1/16W 100K	1	
R605	ERJ2GEJ221	M.RESISTOR CH 1/16W 220	1	
R6501	ERJ2GEJ102X	M.RESISTOR CH 1/16W 1K	1	
R6503	ERJ2GEJ820	M.RESISTOR CH 1/16W 82	1	
R6504	ERJ2GEJ820	M.RESISTOR CH 1/16W 82	1	
R6505	ERJ2GEJ820	M.RESISTOR CH 1/16W 82	1	
R6510	ERJ2GEJ103	M.RESISTOR CH 1/16W 10K	1	
RX6501	D1H81214A024	RESISTOR NETWORKS	1	
RX6502	D1H81214A024	RESISTOR NETWORKS	1	
S6505	K0H1BA000436	SWITCH	1	
VA6501	D4ED18R00003	VARISTORS	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
##	VEP26321A	MONITOR P.C.B.		(RTL) E.S.D.
C501	F1G0J1050007	C.CAPACITOR CH 6.3V 1U	1	
C502	F1G1A104A012	C.CAPACITOR CH 10V 0.1U	1	
C503	F1G1A104A012	C.CAPACITOR CH 10V 0.1U	1	
C506	F1G1H1020008	C.CAPACITOR CH 50V 1000P	1	
C507	F1G1H1020008	C.CAPACITOR CH 50V 1000P	1	
C901	F1J0J1060009	C.CAPACITOR CH 6.3V 10U	1	
C902	F1H0J225A002	C.CAPACITOR CH 6.3V 2.2U	1	
C903	F1H1A225A051	C.CAPACITOR CH 10V 2.2U	1	
C904	F1H1A225A051	C.CAPACITOR CH 10V 2.2U	1	
C905	F1J1C2250012	C.CAPACITOR CH 16V 2.2U	1	
C906	F1H1A225A051	C.CAPACITOR CH 10V 2.2U	1	
C907	F1J1C2250012	C.CAPACITOR CH 16V 2.2U	1	
C908	ECJ1VB1C105K	C.CAPACITOR CH 16V 1U	1	
C909	F1H1A225A051	C.CAPACITOR CH 10V 2.2U	1	
C910	F1G1C104A080	C.CAPACITOR CH 16V 0.1U	1	
C911	ECJ1VB1C105K	C.CAPACITOR CH 16V 1U	1	
C912	F1H0J475A010	C.CAPACITOR CH 6.3V 4.7U	1	
C913	ECJ1VB1C105K	C.CAPACITOR CH 16V 1U	1	
C914	ECJ1VB1C105K	C.CAPACITOR CH 16V 1U	1	
C915	ECJ1VB1C105K	C.CAPACITOR CH 16V 1U	1	
D501	MA2SD320GL	DIODE	1	E.S.D.
D502	MA2SD320GL	DIODE	1	E.S.D.
D901	B3AFB0000247	LED	1	E.S.D.
D902	B3AFB0000247	LED	1	E.S.D.
D903	B3AFB0000247	LED	1	E.S.D.
D904	B3AFB0000247	LED	1	E.S.D.
D909	MAZ8062GML	DIODE	1	E.S.D.
EP901	K4AD01D00008	TERMINAL BLOCK	1	
FP901	K1MN14BA0197	CONNECTOR 14P	1	
FP902	K1MN18BA0197	CONNECTOR 18P	1	
FP903	K1MN04BA0262	CONNECTOR 4P	1	
FP904	K1MY37BA0235	CONNECTOR 37P	1	
FP905	K1MN04BA0197	CONNECTOR 4P	1	
IC501	C1ZB20003885	IC	1	E.S.D.
L901	G1C101KA0055	CHIP INDUCTOR 100UH	1	
LB501	J0JCC00000276	FILTER	1	
LB502	J0JCC00000276	FILTER	1	
LB503	J0JCC00000276	FILTER	1	
LB504	J0JCC00000276	FILTER	1	
Q901	2SC6054J0L	TRANSISTOR	1	E.S.D.
Q902	2SC6054J0L	TRANSISTOR	1	E.S.D.
Q903	2SC6054J0L	TRANSISTOR	1	E.S.D.
Q904	2SC6054J0L	TRANSISTOR	1	E.S.D.
Q910	2SA2174J0L	TRANSISTOR	1	E.S.D.
R501	D0YAR0000007	M.RESISTOR CH 1/16W 0	1	
R901	ERJ2RKD220	M.RESISTOR CH 1/16W 22	1	
R902	ERJ2RKD220	M.RESISTOR CH 1/16W 22	1	
R903	ERJ2RKD220	M.RESISTOR CH 1/16W 22	1	
R907	ERJ2RKD220	M.RESISTOR CH 1/16W 22	1	
R909	ERJ2GEJ472	M.RESISTOR CH 1/16W 4.7K	1	
R910	ERJ2RHD272	M.RESISTOR CH 1/16W 2.7K	1	
R913	ERJ2RHD183	M.RESISTOR CH 1/16W 18K	1	
R914	ERJ2GED113X	M.RESISTOR CH 1/16W 11K	1	
R915	ERJ2GEJ152	M.RESISTOR CH 1/16W 1.5K	1	
R920	ERJ2GEJ103	M.RESISTOR CH 1/16W 10K	1	
RX901	D1H83314A024	RESISTOR NETWORKS	1	
RX902	D1H83314A024	RESISTOR NETWORKS	1	
VA501	D4ED1270A011	VARISTORS	1	
VA502	D4ED1270A011	VARISTORS	1	
VA503	D4ED18R00008	VARISTORS	1	
VA504	D4ED18R00008	VARISTORS	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks	Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
##	VEP20C42A	SIDE L PCB UNIT		(RTL) E.S.D.	C4910	F3F0J226A032	T.CAPACITOR CH 6.3V 22U	1	
C851	F1G1C104A080	C.CAPACITOR CH 16V 0.1U	1		C4913	F1H0J475A010	C.CAPACITOR CH 6.3V 4.7U	1	
C852	F3F0G4760003	E.CAPACITOR CH 4V 47U	1		C6401	F1J0J106A049	C.CAPACITOR CH 6.3V 10U	1	
C853	F1G1C104A080	C.CAPACITOR CH 16V 0.1U	1		C6405	F1G1A104A012	C.CAPACITOR CH 10V 0.1U	1	
C854	F1J0J1060009	C.CAPACITOR CH 6.3V 10U	1		C6407	F3F0J476A032	E.CAPACITOR CH 6.3V 47U	1	
C855	F1G0J1050007	C.CAPACITOR CH 6.3V 1U	1		C6408	F3F0J226A032	T.CAPACITOR CH 6.3V 22U	1	
C856	F1G1C104A080	C.CAPACITOR CH 16V 0.1U	1		C6409	F3F0J226A032	T.CAPACITOR CH 6.3V 22U	1	
C857	F1G1C104A080	C.CAPACITOR CH 16V 0.1U	1		C6410	F3F0J476A032	E.CAPACITOR CH 6.3V 47U	1	
C858	F1H0J225A002	C.CAPACITOR CH 6.3V 2.2U	1		D4901	B0JCDD000002	DIODE	1	E.S.D.
C859	F1H0J225A002	C.CAPACITOR CH 6.3V 2.2U	1		D6401	B3AAB0000137	DIODE	1	E.S.D.
C860	F1G0J1050007	C.CAPACITOR CH 6.3V 1U	1		D6402	B3ADB0000135	DIODE	1	E.S.D.
C861	F1G1C104A080	C.CAPACITOR CH 16V 0.1U	1						
C862	F1G1C104A080	C.CAPACITOR CH 16V 0.1U	1		FP4801	K1MN08BA0197	CONNECTOR 8P	1	
C863	ECJ1VB1A105K	C.CAPACITOR CH 10V 1U	1		FP6400	K1MN10BA0197	CONNECTOR 10P	1	
C864	F1G0J1050007	C.CAPACITOR CH 6.3V 1U	1		FP6402	K1MN06BA0197	CONNECTOR 6P	1	
					FP6403	K1MN45BA0259	CONNECTOR 45P	1	
FP851	K1MN23AA0035	CONNECTOR 23P	1		FP6404	K1MN04BA0197	CONNECTOR 4P	1	
IC851	C1AB00002388	IC	1	E.S.D.	IC4801	C0ABBB0000369	IC	1	E.S.D.
					IC4802	C0ABBB0000369	IC	1	E.S.D.
PS851	K1KA20BA0052	CONNECTOR 20P	1		IC4803	C0ABBB0000369	IC	1	E.S.D.
					IC6401	L2ES000000018	IC	1	E.S.D.
R851	ERJ2GEJ102X	M.RESISTOR CH 1/16W 1K	1		IC6402	L2ES000000019	IC	1	E.S.D.
R852	ERJ2RHD511	M.RESISTOR CH 1/16W 510	1						
R853	ERJ2RHD102X	M.RESISTOR CH 1/16W 1K	1		IR6401	B3RBB0000013	REMOTE SENSOR	1	
					JK4901	K2HC104B0047	JK, EXT MIC	1	
					JK4902	K2HC104B0047	JK, EXT MIC	1	
##	VEP29210A	EVF B/L PCB UNIT		(RTL) E.S.D.					
C801	F1G1A104A012	C.CAPACITOR CH 10V 0.1U	1		L6401	G1C100KA0115	CHIP INDUCTOR 10UH	1	
C802	F1G1A104A012	C.CAPACITOR CH 10V 0.1U	1		L6405	G1C100KA0115	CHIP INDUCTOR 10UH	1	
C803	ECJ1VB1A105K	C.CAPACITOR CH 10V 1U	1						
					LB4923	J0JCC00000276	FILTER	1	
D801	MAZ8062GML	DIODE	1	E.S.D.	LB4924	J0JCC00000276	FILTER	1	
D802	MA3S13300L	DIODE	1	E.S.D.	LB4926	J0JCC00000276	FILTER	1	
D803	B3AFB0000129	DIODE	1	E.S.D.	LB4927	J0JCC00000276	FILTER	1	
D804	MAZ8056GML	DIODE	1	E.S.D.	LB4928	J0JCC00000276	FILTER	1	
					LB4929	J0JCC00000276	FILTER	1	
FP801	K1MN21AA0094	CONNECTOR 21P	1						
FP802	K1MN20BA0197	CONNECTOR 20P	1		Q4801	2SD2216J0L	TRANSISTOR	1	E.S.D.
					Q4901	2SC6054J0L	TRANSISTOR	1	E.S.D.
Q801	2SC6054J0L	TRANSISTOR	1	E.S.D.	Q4902	2SA2174J0L	TRANSISTOR	1	E.S.D.
					Q4903	2SC6054J0L	TRANSISTOR	1	E.S.D.
R801	ERJ2GEJ472	M.RESISTOR CH 1/16W 4.7K	1		Q4904	2SA2174J0L	TRANSISTOR	1	E.S.D.
R802	ERJ2RKD820	M.RESISTOR CH 1/16W 82	1		Q4907	2SC6054J0L	TRANSISTOR	1	E.S.D.
R803	ERJ2GEJ105	M.RESISTOR CH 1/16W 1M	1		Q4908	2SC6054J0L	TRANSISTOR	1	E.S.D.
R804	ERJ2GEJ122	M.RESISTOR CH 1/16W 1.2K	1		Q6401	B1ADGD0000005	TRANSISTOR	1	E.S.D.
R805	ERJ2GEJ152	M.RESISTOR CH 1/16W 1.5K	1						
					QR4901	UNR91A3J0L	TRANSISTOR-RESISTOR	1	E.S.D.
					QR6401	UNR92A5J0L	TRANSISTOR-RESISTOR	1	E.S.D.
					QR6402	UNR91AFJ0L	TRANSISTOR-RESISTOR	1	E.S.D.
##	VEP20C50A	FRONT PCB UNIT		(RTL) E.S.D.					
△ B6401	ML-614S/ZTK	BATTERY	1	[ENERGY]	R4801	VRE0071E392	M.RESISTOR CH 1/10W 3.9K	1	
C4801	ECJ0EB1A473K	C.CAPACITOR CH 10V 0.047U	1		R4802	VRE0071E392	M.RESISTOR CH 1/10W 3.9K	1	
C4802	ECJ0EC1H680J	C.CAPACITOR CH 50V 68P	1		R4803	VRE0071E392	M.RESISTOR CH 1/10W 3.9K	1	
C4803	ECJ0EB1A473K	C.CAPACITOR CH 10V 0.047U	1		R4804	VRE0071E392	M.RESISTOR CH 1/10W 3.9K	1	
C4804	ECJ0EC1H680J	C.CAPACITOR CH 50V 68P	1		R4805	VRE0071E392	M.RESISTOR CH 1/10W 3.9K	1	
C4805	ECJ0EB1A473K	C.CAPACITOR CH 10V 0.047U	1		R4806	ERJ2GEJ183	M.RESISTOR CH 1/16W 18K	1	
C4806	ECJ0EC1H680J	C.CAPACITOR CH 50V 68P	1		R4807	ERJ2GEJ683	M.RESISTOR CH 1/16W 68K	1	
C4807	ECJ0EB1A473K	C.CAPACITOR CH 10V 0.047U	1		R4808	ERJ2GEJ183	M.RESISTOR CH 1/16W 18K	1	
C4808	ECJ0EC1H680J	C.CAPACITOR CH 50V 68P	1		R4809	ERJ2GEJ683	M.RESISTOR CH 1/16W 68K	1	
C4809	ECJ0EB1A473K	C.CAPACITOR CH 10V 0.047U	1		R4810	ERJ2GEJ183	M.RESISTOR CH 1/16W 18K	1	
C4810	ECJ0EC1H680J	C.CAPACITOR CH 50V 68P	1		R4811	ERJ2GEJ683	M.RESISTOR CH 1/16W 68K	1	
C4816	F3E0J106A009	E.CAPACITOR CH 6.3V 22U	1		R4812	ERJ2GEJ183	M.RESISTOR CH 1/16W 18K	1	
C4817	F3E0J106A009	E.CAPACITOR CH 6.3V 22U	1		R4813	ERJ2GEJ683	M.RESISTOR CH 1/16W 68K	1	
C4818	F1G0J1050007	C.CAPACITOR CH 6.3V 1U	1		R4814	ERJ2GEJ183	M.RESISTOR CH 1/16W 18K	1	
C4901	ECJ0EB1E472K	C.CAPACITOR CH 25V 4700P	1		R4815	ERJ2GEJ683	M.RESISTOR CH 1/16W 68K	1	
C4902	ECJ0EB1E472K	C.CAPACITOR CH 25V 4700P	1		R4816	ERJ2GEJ472	M.RESISTOR CH 1/16W 4.7K	1	
C4903	F1G0J1050007	C.CAPACITOR CH 6.3V 1U	1		R4817	ERJ2GEJ223	M.RESISTOR CH 1/16W 22K	1	
C4905	F3F0J226A032	T.CAPACITOR CH 6.3V 22U	1		R4818	ERJ2GEJ333	M.RESISTOR CH 1/16W 33K	1	
C4906	F3F0J226A032	T.CAPACITOR CH 6.3V 22U	1		R4901	ERJ6GEYJ331V	M.RESISTOR CH 1/10W 330	1	
C4908	F1G0J1050007	C.CAPACITOR CH 6.3V 1U	1		R4902	ERJ2GEJ472	M.RESISTOR CH 1/16W 4.7K	1	
C4909	F1G0J1050007	C.CAPACITOR CH 6.3V 1U	1		R4904	ERJ6GEYJ562V	M.RESISTOR CH 1/10W 5.6K	1	
					R4905	ERJ2GEJ471	M.RESISTOR CH 1/16W 470	1	
					R4906	ERJ6GEYJ103V	M.RESISTOR CH 1/10W 10K	1	
					R4907	ERJ6GEYJ154V	M.RESISTOR CH 1/10W 150K	1	

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R4908	ERJ6GEYJ563	M.RESISTOR CH 1/10W 56K	1	
R4909	ERJ2GEJ102X	M.RESISTOR CH 1/16W 1K	1	
R4910	ERJ2GEJ562	M.RESISTOR CH 1/16W 5.6K	1	
R4911	ERJ2GEJ151	M.RESISTOR CH 1/16W 150	1	
R4912	ERJ2GEJ471	M.RESISTOR CH 1/16W 470	1	
R4913	ERJ6GEYJ103V	M.RESISTOR CH 1/10W 10K	1	
R4914	ERJ6GEYJ154V	M.RESISTOR CH 1/10W 150K	1	
R4915	ERJ6GEYJ563	M.RESISTOR CH 1/10W 56K	1	
R4916	ERJ2GEJ102X	M.RESISTOR CH 1/16W 1K	1	
R4917	ERJ2GEJ562	M.RESISTOR CH 1/16W 5.6K	1	
R4918	ERJ2GEJ151	M.RESISTOR CH 1/16W 150	1	
R4920	ERJ6GEYJ562V	M.RESISTOR CH 1/10W 5.6K	1	
R4922	ERJ2GEJ223	M.RESISTOR CH 1/16W 22K	1	
R4923	ERJ2GEJ683	M.RESISTOR CH 1/16W 68K	1	
R4924	ERJ2GEJ473Y	M.RESISTOR CH 1/16W 47K	1	
R6402	ERJ2RKD330	M.RESISTOR CH 1/16W 33	1	
R6403	ERJ2GEJ101	M.RESISTOR CH 1/16W 100	1	
R6404	ERJ2GEJ101	M.RESISTOR CH 1/16W 100	1	
R6405	ERJ6GEYJ222V	M.RESISTOR CH 1/10W 2.2K	1	
R6412	ERJ3GEYJ430	M.RESISTOR CH 1/10W 43	1	
R6413	ERJ3GEYJ430	M.RESISTOR CH 1/10W 43	1	
R6416	ERJ2GEJ473Y	M.RESISTOR CH 1/16W 47K	1	
R6417	ERJ2GEJ332	M.RESISTOR CH 1/16W 3.3K	1	
VA4901	D4ED18R00008	VARISTORS	1	
VA4902	D4ED18R00008	VARISTORS	1	
ZB6401	K3ZZ00500014	BATTERY HOLDER	1	
##	VEP20C52A	CAM FUNC FPC UNIT	(RTL)	
R6601	ERJ2GEJ103	M.RESISTOR CH 1/16W 10K	1	
S6601	K0H1BA000436	SWITCH	1	
S6602	K0H1BA000436	SWITCH	1	
##	VEP03H71B	ATA SDF PCB UNIT	(RTL) E.S.D.(TM300)	
C3002	F1G1A104A012	C.CAPACITOR CH 10V 0.1U	1	TM300
C3003	F1J0J1060009	C.CAPACITOR CH 6.3V 10U	1	TM300
C3004	F1G1H1020008	C.CAPACITOR CH 50V 1000P	1	TM300
C3006	F1H0J475A010	C.CAPACITOR CH 6.3V 4.7U	1	TM300
C3008	ECJ0EB1C103K	C.CAPACITOR CH 16V 0.01U	1	TM300
C3009	F1G1A104A012	C.CAPACITOR CH 10V 0.1U	1	TM300
C3010	ECJ0EB1C103K	C.CAPACITOR CH 16V 0.01U	1	TM300
C3011	F1G1A104A012	C.CAPACITOR CH 10V 0.1U	1	TM300
C3012	ECJ0EB1C103K	C.CAPACITOR CH 16V 0.01U	1	TM300
C3013	ECJ0EB1C103K	C.CAPACITOR CH 16V 0.01U	1	TM300
C3014	F1G1A104A012	C.CAPACITOR CH 10V 0.1U	1	TM300
C3015	F1G0J1050007	C.CAPACITOR CH 6.3V 1U	1	TM300
C3016	F1G1A104A012	C.CAPACITOR CH 10V 0.1U	1	TM300
C3017	ECJ0EC1H100D	C.CAPACITOR CH 50V 10P	1	TM300
C3018	ECJ0EC1H100D	C.CAPACITOR CH 50V 10P	1	TM300
C3019	ECJ0EC1H100D	C.CAPACITOR CH 50V 10P	1	TM300
C3020	ECJ0EC1H100D	C.CAPACITOR CH 50V 10P	1	TM300
C3021	ECJ0EC1H100D	C.CAPACITOR CH 50V 10P	1	TM300
C3022	F1G1A104A012	C.CAPACITOR CH 10V 0.1U	1	TM300
C3023	F1G1A104A012	C.CAPACITOR CH 10V 0.1U	1	TM300
C3024	F1G1A104A012	C.CAPACITOR CH 10V 0.1U	1	TM300
C3025	F1G1A104A012	C.CAPACITOR CH 10V 0.1U	1	TM300
FL3001	F1H0J1050028	FILTER	1	TM300
IC3001	C9ZB00000578	OTHER INTEGRATED CIRCUITS	1	(TM300) E.S.D.
IC3002	C3FBYB000001	FLASH MEMORIES	1	(TM300) E.S.D.
LB3002	J0JYC0000059	FILTER	1	TM300
PP3001	K1KB40AA0094	CONNECTOR 40P	1	TM300
R3001	ERJ2GEJ103	M.RESISTOR CH 1/16W 10K	1	TM300
R3003	ERJ2GEJ220	M.RESISTOR CH 1/16W 22	1	TM300
R3004	ERJ2GEJ220	M.RESISTOR CH 1/16W 22	1	TM300

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
R3005	ERJ2RKD330	M.RESISTOR CH 1/16W 33	1	TM300
R3006	ERJ2GEJ220	M.RESISTOR CH 1/16W 22	1	TM300
R3007	ERJ2GEJ220	M.RESISTOR CH 1/16W 22	1	TM300
R3008	ERJ2GEJ220	M.RESISTOR CH 1/16W 22	1	TM300
R3009	ERJ2GEJ220	M.RESISTOR CH 1/16W 22	1	TM300
R3010	ERJ2GEJ103	M.RESISTOR CH 1/16W 10K	1	TM300
R3011	ERJ2GEJ220	M.RESISTOR CH 1/16W 22	1	TM300
R3012	ERJ2GEJ220	M.RESISTOR CH 1/16W 22	1	TM300
R3013	ERJ2GEJ220	M.RESISTOR CH 1/16W 22	1	TM300
R3014	ERJ2GEJ220	M.RESISTOR CH 1/16W 22	1	TM300
R3017	ERJ2GEJ102X	M.RESISTOR CH 1/16W 1K	1	TM300
R3020	ERJ2GEJ820	M.RESISTOR CH 1/16W 82	1	TM300
R3021	ERJ2GEJ220	M.RESISTOR CH 1/16W 22	1	TM300
R3022	ERJ2GEJ220	M.RESISTOR CH 1/16W 22	1	TM300
R3023	ERJ2GEJ220	M.RESISTOR CH 1/16W 22	1	TM300
R3027	ERJ2GEJ103	M.RESISTOR CH 1/16W 10K	1	TM300
R3028	ERJ2GEJ103	M.RESISTOR CH 1/16W 10K	1	TM300
R3029	ERJ2GEJ473Y	M.RESISTOR CH 1/16W 47K	1	TM300
RX3001	EXB28V330J	RESISTOR NETWORKS	1	TM300
RX3002	EXB28V330J	RESISTOR NETWORKS	1	TM300
RX3003	D1H88204A024	RESISTOR NETWORKS	1	TM300
RX3004	D1H88204A024	RESISTOR NETWORKS	1	TM300
RX3005	EXB28V330J	RESISTOR NETWORKS	1	TM300
RX3006	EXB28V330J	RESISTOR NETWORKS	1	TM300
RX3007	EXB28V103JX	RESISTOR NETWORKS	1	TM300
VA3001	D4ED16R80001	VARISTORS	1	TM300
X3001	H2D4805A0001	CRYSTAL OSCILLATOR	1	TM300
##	VEP21303B	POWER FPC UNIT		
JK6751	K4ZZ04000049	JACK, BATTERY	1	
P6751	K1KA02BA0014	CONNECTOR 2P	1	
PP6751	K1KB24A00051	CONNECTOR 24P	1	
##	VEP21304A	MAIN SUB FPC		
PP6901	K1KY90AA0695	CONNECTOR 90P	1	
PP6902	K1KY90AA0695	CONNECTOR 90P	1	
##	VEP20C44A	SIDE (R) FPC UNIT	(RTL)	
PP6003	K1KB40A00128	CONNECTOR 40P	1	
##	VEP20C53C	LCD OP FPC UNIT		
R6801	ERJ2GEJ223	M.RESISTOR CH 1/16W 22K	1	
R6802	ERJ2GEJ752X	M.RESISTOR CH 1/16W 7.5K	1	
R6803	ERJ2GEJ392	M.RESISTOR CH 1/16W 3.9K	1	
R6804	ERJ2RHD272	M.RESISTOR CH 1/16W 2.7K	1	
R6805	ERJ2GEJ182	M.RESISTOR CH 1/16W 1.8K	1	
R6806	ERJ6GEY0R00V	M.RESISTOR CH 1/10W 0	1	
R6807	ERJ6GEY0R00V	M.RESISTOR CH 1/10W 0	1	
S6801	K0H1BA000575	SWITCH, MENU	1	
S6802	K0H1BA000575	SWITCH, MENU	1	
S6803	K0H1BA000575	SWITCH, MENU	1	
S6804	K0H1BA000575	SWITCH, MENU	1	
S6805	K0H1BA000575	SWITCH, MENU	1	
S6806	K0H1BA000575	SWITCH, MENU	1	

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Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
4	VGQ0F11	FLASH SHEET	1	
25	VYK2X68	SIDE CASE L UNIT	1	(-K)
25	VYK3D10	SIDE CASE L UNIT	1	(-S)
26	VKF4476	JACK COVER (F)	1	(-K)
26	VKF4527	JACK COVER (F)	1	(-S)
27	VMP9338	SIDE FLAME L	1	
28	VMC2089	SHOE COVER UP SPRING	1	
29	VGQ0D74	SIDE HOLDER L	1	(-K)
29	VGQ0E19	SIDE HOLDER L	1	(-S)
30	VMP9339	SHOE HOLDER	1	
31	VGU0E32	SHOE LOCK KNOB	1	(-K)
31	VGU0E41	SHOE LOCK KNOB	1	(-S)
32	VMB4249	SHOE LOCK SPRING	1	
33	VKF4507	SHOE COVER	1	(-K)
33	VKF4528	SHOE COVER	1	(-S)
34	VMB4248	SHOE COVER SPRING	1	
35	VGQ0E85	SIDE HOLDER BARRIER SHEET	1	
36	VGQ9887	CUSHION	1	
73	K0RE01000010	OPERATION BUTTON UNIT	1	(-K)
73	K0RE01000012	OPERATION BUTTON UNIT	1	(-S)
74	VMP9335	TOP FRAME	1	
75	L0AA01A00038	SPEAKER	1	
101	VMP9313	FRONT ANGLE TOP	1	
102	VGQ0D15	FRONT ORNAMENT	1	(-K)
102	VGQ0E25	FRONT ORNAMENT	1	(-S)
103	VGQ0E54	ORNAMENT SHEET	1	
104	VKM7821	FRONT CASE	1	
105	VGQ0C87	MIC CUSHION (C)	1	
106	VEP24195A	ECM FPC UNIT	1	
107	VGQ0C86	MIC CUSHION (B)	1	
108	VGQ0C85	MIC CUSHION (A)	1	
109	VKW3418	SENSOR WINDOW	1	
110	VGL1300	TARY PANELLIGHT	1	
111	VGQ0D17	WIRE HOLD PIECE	1	
112	VGQ0F10	ECM SHEET	1	
113	VMP9309	FRONT ANGLE (L)	1	
114	VEP20C50A	FRONT PCB UNIT	1	(RTL) E.S.D.
115	EFN-MVAJ9ZC	FLASH	1	
116	VGQ0D14	FLASH COVER	1	(-K)
116	VGQ0E20	FLASH COVER	1	(-S)
117	N9ZZ00000380	BARRIER MOTOR UNIT	1	
118	VMB4233	BARRIER SWITCH LEVER SPRING	1	
121	VMG1753	LENS DAMPER	1	
122	VMP9308	FRONT EARTH PLATE	1	
123	VEP27223A	MF SENSOR FPC UNIT	1	(RTL) E.S.D.
124	VYK2X36	BARRIER UNIT	1	
125	VDW1753	MF FRONT FRAME	1	
126	VGK3503	MF ORNAMENT	1	(-K)
126	VGK3528	MF ORNAMENT	1	(-S)
127	VDW1752	MF RING	1	
128	VGU0E17	CAMERA OPERATION BUTTON	1	
129	VGQ0D16	CAMERA OPERATION CASE	1	(-K)
129	VGQ0E18	CAMERA OPERATION CASE	1	(-S)
130	VMP9312	CAMERA OPERATION PLATE	1	
131	VEP20C52A	CAM FUNC OP PCB	1	(RTL)
132	VGQ0F13	BUTTON SHEET	1	
136	VGQ9135	BARRIER SWITCH LEVER	1	
137	VGQ9348	SHEET	1	
140	VGK3501	RING ORNAMENT	1	
141	VGQ0D69	EVF COVER	1	(-K)
141	VGQ0E21	EVF COVER	1	(-S)
142	VYQ4549	LENS HOOD UNIT	1	(-K)
142	VYQ4812	LENS HOOD UNIT	1	(-S)
143	VGL1309	AF PANEL LIGHT	1	
B1	XQN16+BJ4FJK	SCREW	1	
B2	XQN16+BJ4FJK	SCREW	1	
B3	XQN16+BJ4FJK	SCREW	1	
B19	XQN16+BJ4FJK	SCREW	1	
B20	XQN16+B4FJK	SCREW	1	
B21	XQN16+B4FJK	SCREW	1	
B22	XQN16+BJ4FJK	SCREW	1	
B31	XQN16+BJ5FN	SCREW	1	
B32	XQS2+A4FN	SCREW	1	
B33	XQS2+A4FN	SCREW	1	

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Ref.No.	Part No.	Part Name & Description	Pcs	Remarks	Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
1	VKM7818	SR COVER	1	(-K)	B4	XQN16+BJ4FJK	SCREW	1	
1	VKM7904	SR COVER	1	(-S)	B5	XQN16+BJ4FJK	SCREW	1	
2	VEP03H71B	ATA SDLF PCB UNIT	1	(TM300) (RTL) E.S.D.	B6	XQN16+BJ4FJK	SCREW	1	
3	VEP20C42A	SIDE L PCB UNIT	1	(RTL) E.S.D.	B7	XQN16+BJ4FJK	SCREW	1	
37	VEP20C44A	SIDE R FPC UNIT	1	(RTL)	B8	XQN16+BJ4FJK	SCREW	1	(-K)
38	VEP29212A	SIDE R PCB UNIT	1	(RTL) E.S.D.	B8	XQN16+BJ4FN	SCREW	1	(-S)
39	VMG1867	COOLING FAN DAMPER RUBBER	1		B9	XQN16+BJ4FJK	SCREW	1	(-K)
40	L6FAG99D0019	COOLING FAN MOTOR	1		B9	XQN16+BJ4FN	SCREW	1	(-S)
54	VMP9295	LENS FRAME	1		B10	XQN16+BJ4FJK	SCREW	1	(-K)
55	VMG1107	MECHANISM DAMPER RUBBER	1		B10	XQN16+BJ4FN	SCREW	1	(-S)
56	VMG1107	MECHANISM DAMPER RUBBER	1		B11	XQN16+BJ5FJK	SCREW	1	(-K)
57	VMG1107	MECHANISM DAMPER RUBBER	1		B11	XQN16+BJ5FN	SCREW	1	(-S)
58	VMG1107	MECHANISM DAMPER RUBBER	1		B12	XQN16+BJ5FJK	SCREW	1	(-K)
59	VGQ0C49	RADIATION RUBBER	1		B12	XQN16+BJ5FN	SCREW	1	(-S)
60	VWJ2071	FRONT FPC	1		B13	XQN16+BJ5FJK	SCREW	1	(-K)
61	VYK2X33	BOTTOM FRAME UNIT	1		B13	XQN16+BJ5FN	SCREW	1	(-S)
62	VYK2X25	MAIN FRAME UNIT	1		B14	XQN16+BJ4FJK	SCREW	1	(-K)
63	VKM7900	BATTERY CASE UNIT	1	(-K)	B14	XQN16+BJ4FN	SCREW	1	(-S)
63	VKM7807	BATTERY CASE UNIT	1	(-S)	B15	XQN16+BJ4FJK	SCREW	1	(-K)
68	VEP21303B	POWER FPC UNIT	1		B15	XQN16+BJ4FN	SCREW	1	(-S)
69	VMP9334	REAR FRAME A	1		B16	XQN16+B3FJK	SCREW	1	(-K)
70	VGQ0D12	BATTERY PIECE	1	(-K)	B16	XQN16+B3FN	SCREW	1	(-S)
70	VGQ0E17	BATTERY PIECE	1	(-S)	B17	XQN16+B5FJK	SCREW	1	
71	VMP9306	REAR FRAME B	1		B18	XQN16+B5FJK	SCREW	1	
72	VGQ0E56	BATTERY TERMINAL BARRIER	1		B23	VHD1919	SCREW	1	
76	VKM7817	SIDE CASE (R)	1	(-K)	B24	VHD1907	SCREW	1	
76	VKM7905	SIDE CASE (R)	1	(-S)	B25	XQN16+B3FJK	SCREW	1	
78	VKF4460	JACK BOARD	1	(-K)	B26	XQN16+BJ4FJK	SCREW	1	
78	VKF4515	JACK BOARD	1	(-S)	B27	XQN16+BJ5FJK	SCREW	1	
79	VKF4461	JACK COVER	1	(-K)	B40	XQN16+BJ5FN	SCREW	1	
79	VKF4516	JACK COVER	1	(-S)	B41	XQN16+BJ5FN	SCREW	1	
80	VMB4235	JACK COVER SPRING	1		B42	XQN16+BJ5FN	SCREW	1	
81	VSC6131	SR EARTH BOARD (A)	1		B43	VHD1828	SCREW	1	
82	VSC6132	SR EARTH BOARD (B)	1		B44	VHD1828	SCREW	1	
83	VSC6133	SR EARTH BOARD (C)	1		B45	VHD1353	SCREW	1	
84	VSC6141	SR EARTH BOARD (D)	1		B46	VHD1353	SCREW	1	
85	VMP9337	HINGE SUPPORT PLATE	1		B47	VHD1907	SCREW	1	
86	VGL1299	ACCESS PANEL LIGHT	1		B48	VHD1907	SCREW	1	
87	VGU0E07	SD LOCK KNOB	1		B49	XQN16+B4FN	SCREW	1	
88	VMB3742	SD LID LOCK SPRING	1		B51	XQN16+BJ5FN	SCREW	1	
89	VGQ0C74	SD LOCK KNOB HOLDER	1		B52	XQN16+BJ4FN	SCREW	1	
90	VGQ0C75	SD LOCK LEVER	1		B53	XQN16+BJ4FN	SCREW	1	
91	VKF4462	USB JACK COVER	1	(-K)	B54	XQN16+B4FJK	SCREW	1	
91	VKF4464	USB JACK COVER	1	(-S)	B62	VHD1411	SCREW	1	
92	VKF4475	SD DOOR	1	(-K)	B63	VHD1411	SCREW	1	
92	VKF4465	SD DOOR	1	(-S)	B64	VHD1384	SCREW	1	
93	VMS7968	SD DOOR SHAFT	1		B65	VHD1384	SCREW	1	
94	VMB4236	SD DOOR SPRING	1		B77	VHD1919	SCREW	1	
95	VGU0E15	SR OP BUTTON	1	(-K)	B84	VHD1907	SCREW	1	
95	VGU0E46	SR OP BUTTON	1	(-S)	B85	VHD1907	SCREW	1	

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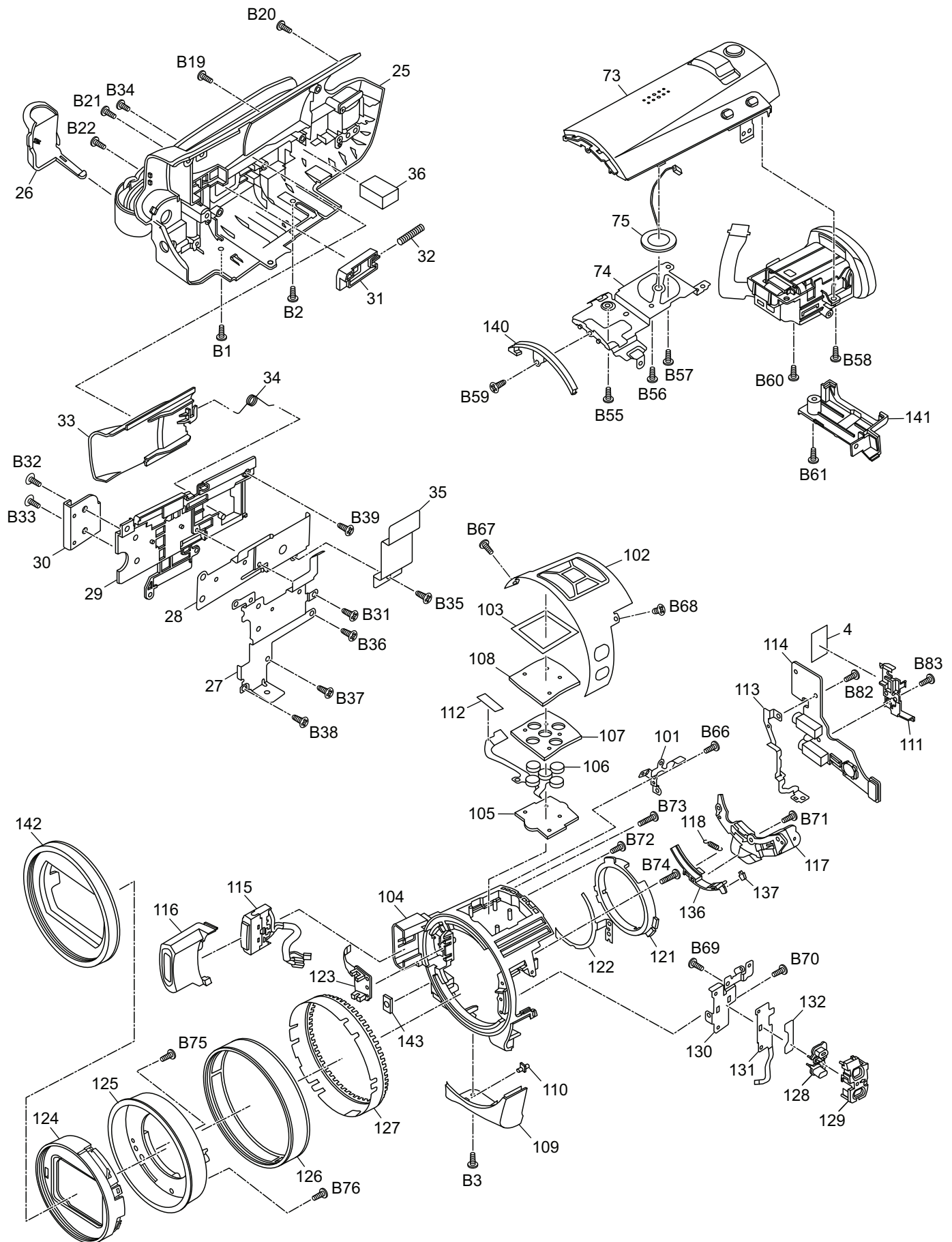
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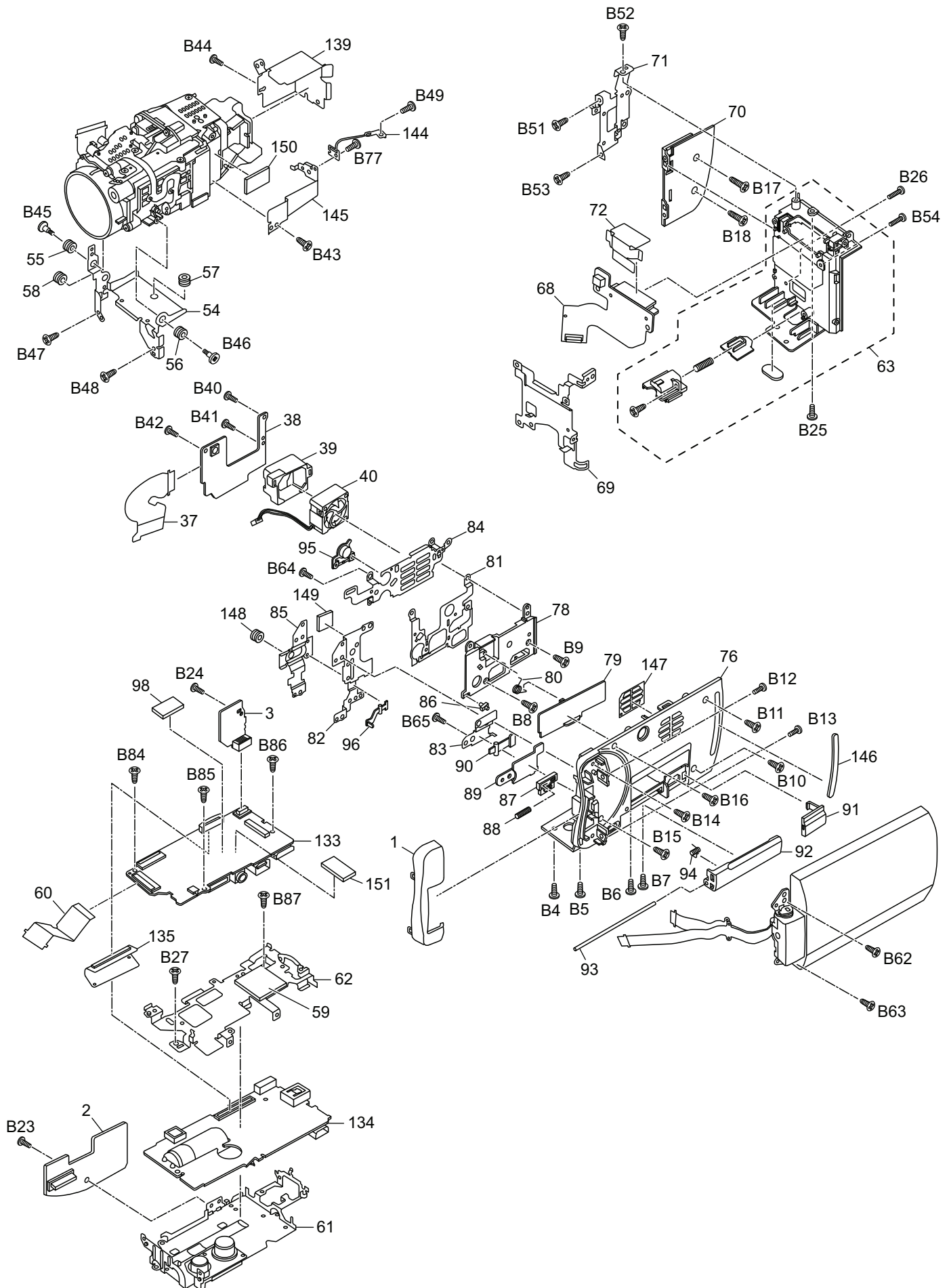
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301	K2GJYDC00004	DC CABLE	1		324	VYC0996	SHOE ADAPTOR	1	
302	K1HY04YY0032	USB CABLE	1		325	K2CT3CA00004	AC CABLE	1	EB,GC,SG
303	K2KYYYYY00054	AV CABLE	1		328	VQL1S99	COLOUR LABEL	1	GCS
304	K1HY10YY0005	COMPONENT CABLE	1		329	VQL1S99	COLOUR LABEL	1	GCS
305	K2CA2CA00025	AC CABLE	1	P,PC					
305	K2CA2CA00020	AC CABLE	1	GK					
306	N2QAEC000024	REMOTE CONTROL	1	(BUILT-IN BATTERY)					
307	DE-A51CB	AC ADAPTOR	1	EB,EC,EE,EF,EG,EP,G, SG,SD300					
307	DE-A51DA	AC ADAPTOR	1	GK					
307	DE-A51BB	AC ADAPTOR	1	P,PC					
308	VFC4394	STYLUS PEN	1						
311	VFF0442-B	CD-ROM	1	EB,EC,EE,EF,EG,EP,G, P,PC,SG,SD300					
311	VFF0442	CD-ROM	1	GK					
312	VPF1112	POLYETHYLENE BAG	1	EB,EE,EF,GK,P,PC					
312	VPF1228	POLYETHYLENE BAG	1	EC,EG,EP,G,SG,SD300					
313	VQT1Z27	OPERATING INSTRUCTIONS (ENGLISH)	1	EB					
313	VQT1Z19	OPERATING INSTRUCTIONS (PORTGUESE)	1	EC					
313	VQT1Z20	OPERATING INSTRUCTIONS (SPANISH)	1	EC					
313	VQT1Z21	OPERATING INSTRUCTIONS (SWEDISH)	1	EC					
313	VQT1Z22	OPERATING INSTRUCTIONS (DANISH)	1	EC					
313	VQT1Z34	OPERATING INSTRUCTIONS (RUSSIAN)	1	EE					
313	VQT1Z35	OPERATING INSTRUCTIONS (UKRAINIAN)	1	EE					
313	VQT1Z15	OPERATING INSTRUCTIONS (FRENCH)	1	EF,EG,SD300					
313	VQT1Z14	OPERATING INSTRUCTIONS (GERMAN)	1	EG,SD300					
313	VQT1Z16	OPERATING INSTRUCTIONS (ITALIAN)	1	EG,SD300					
313	VQT1Z17	OPERATING INSTRUCTIONS (DUTCH)	1	EG,SD300					
313	VQT1Z18	OPERATING INSTRUCTIONS (TURKISH)	1	EG,SD300					
313	VQT1Z23	OPERATING INSTRUCTIONS (ENGLISH)	1	EP					
313	VQT1Z24	OPERATING INSTRUCTIONS (POLISH)	1	EP					
313	VQT1Z25	OPERATING INSTRUCTIONS (CZECH)	1	EP					
313	VQT1Z26	OPERATING INSTRUCTIONS (HUNGARIAN)	1	EP					
313	VQT1Z28	OPERATING INSTRUCTIONS (CHINESE(SIMPLIFIED))	1	GC,SG					
313	VQT1Z29	OPERATING INSTRUCTIONS (ENGLISH)	1	GC,SG					
313	VQT1Z30	OPERATING INSTRUCTIONS (ARABIC)	1	GC,SG					
313	VQT1Z31	OPERATING INSTRUCTIONS (PERSIAN)	1	GC,SG					
313	VQT1Z32	OPERATING INSTRUCTIONS (THAI)	1	GC,SG					
313	VQT1Z33	OPERATING INSTRUCTIONS (HINDI)	1	GC,SG					
313	VQT1Z37	OPERATING INSTRUCTIONS (CHINESE(TRADITIONAL))	1	GK					
313	VQT1Z09	OPERATING INSTRUCTIONS (ENGLISH)	1	P,PC					
313	VQT1Z10	OPERATING INSTRUCTIONS (CANADIAN FRENCH)	1	PC					
314	VPG1V98	PACKING CASE	1	EB,EC,EE,EF,EG,EP,G, GK,SG					
314	VPG1V97	PACKING CASE	1	P,PC					
314	VPG1Z66	PACKING CASE	1	SD300					
315	VPN6785	PAD	1						
317	VPF1166	CAMERA BAG	1						
320	----	BATTERY PACK	1						
322	K2CQ2CA00006	AC CABLE	1	EC,EE,EF,EG,EP,G,SG, SD300					

S6. Exploded View

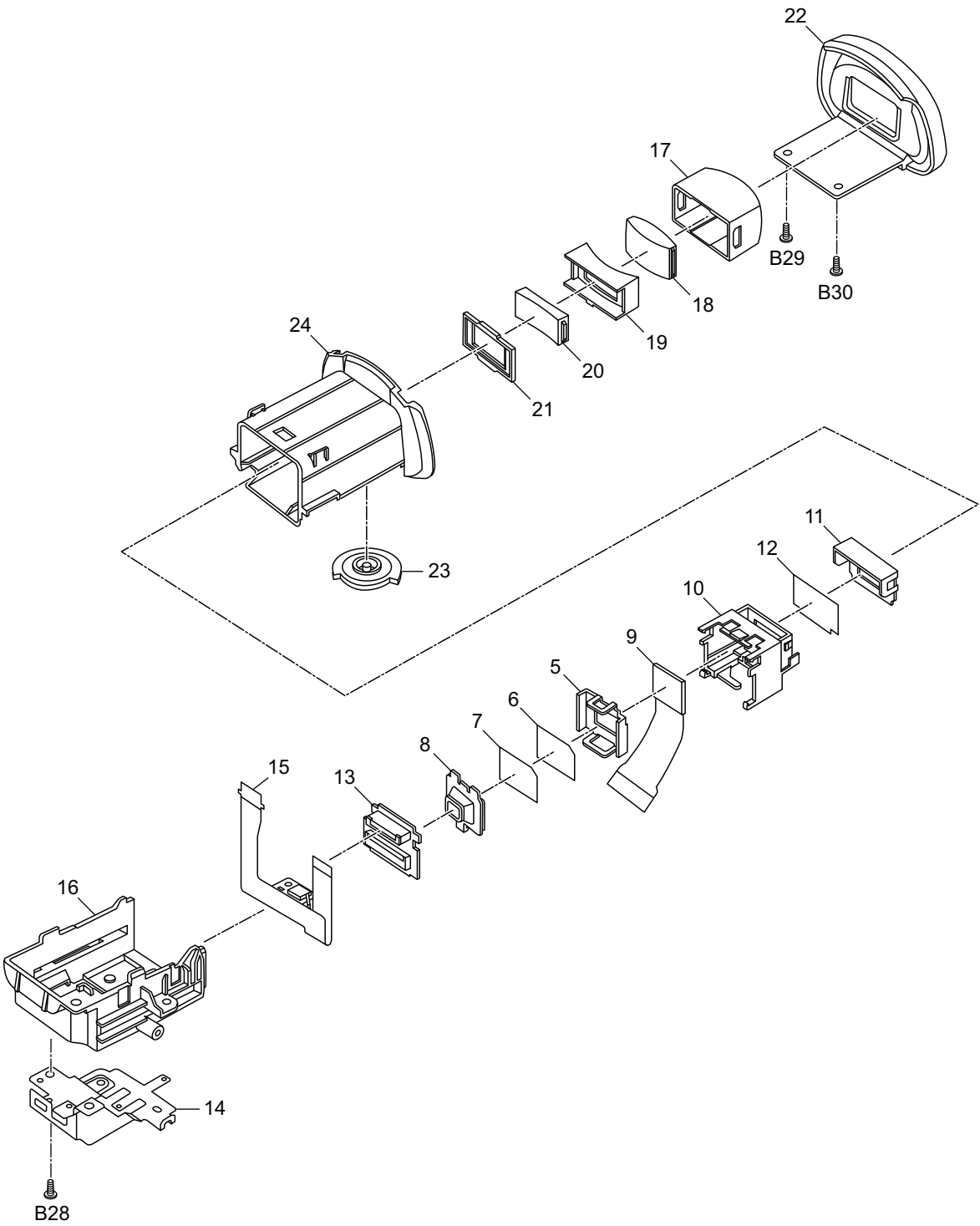
S6.1. Frame and Casing Section (1)



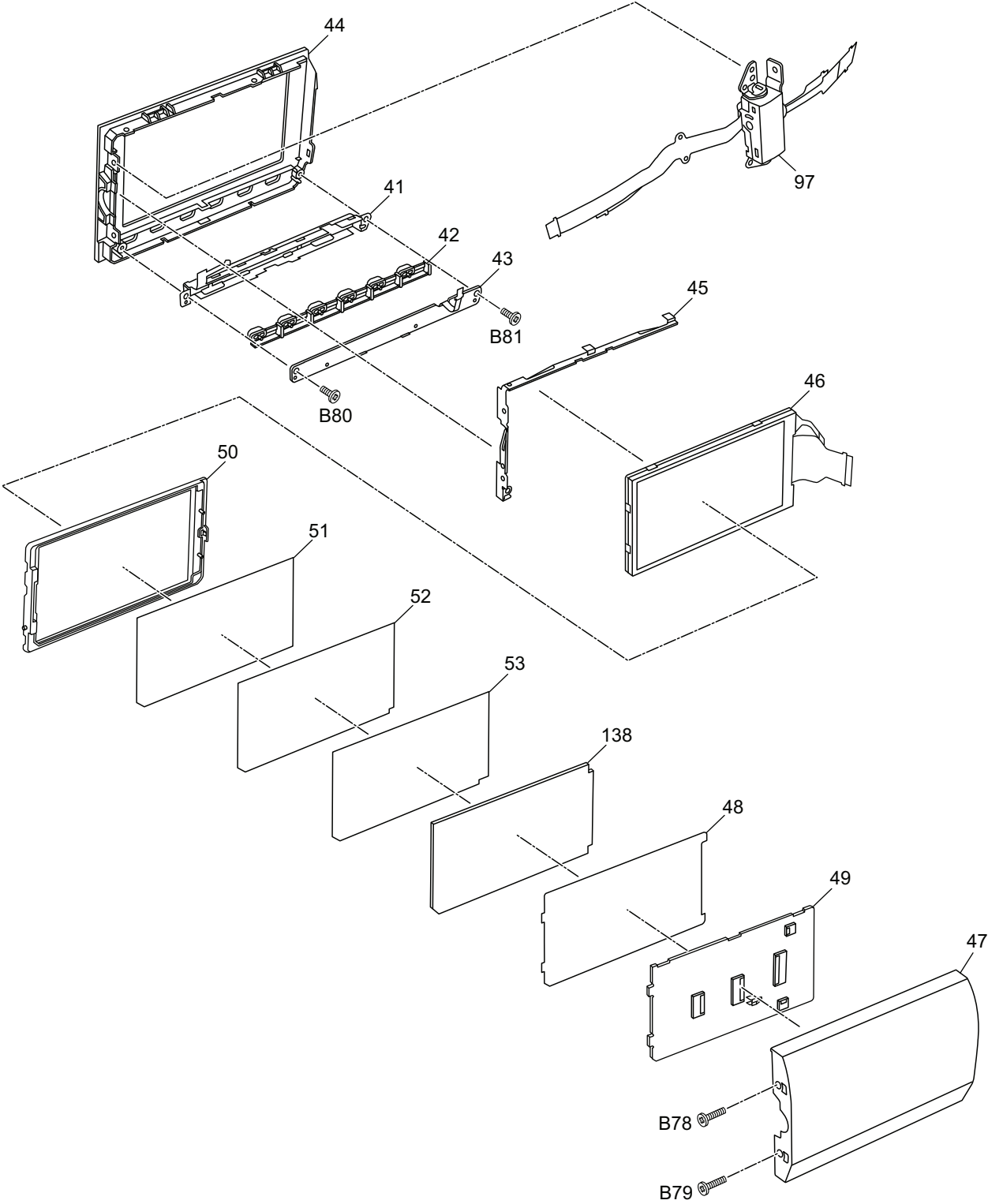
S6.2. Frame and Casing Section (2)



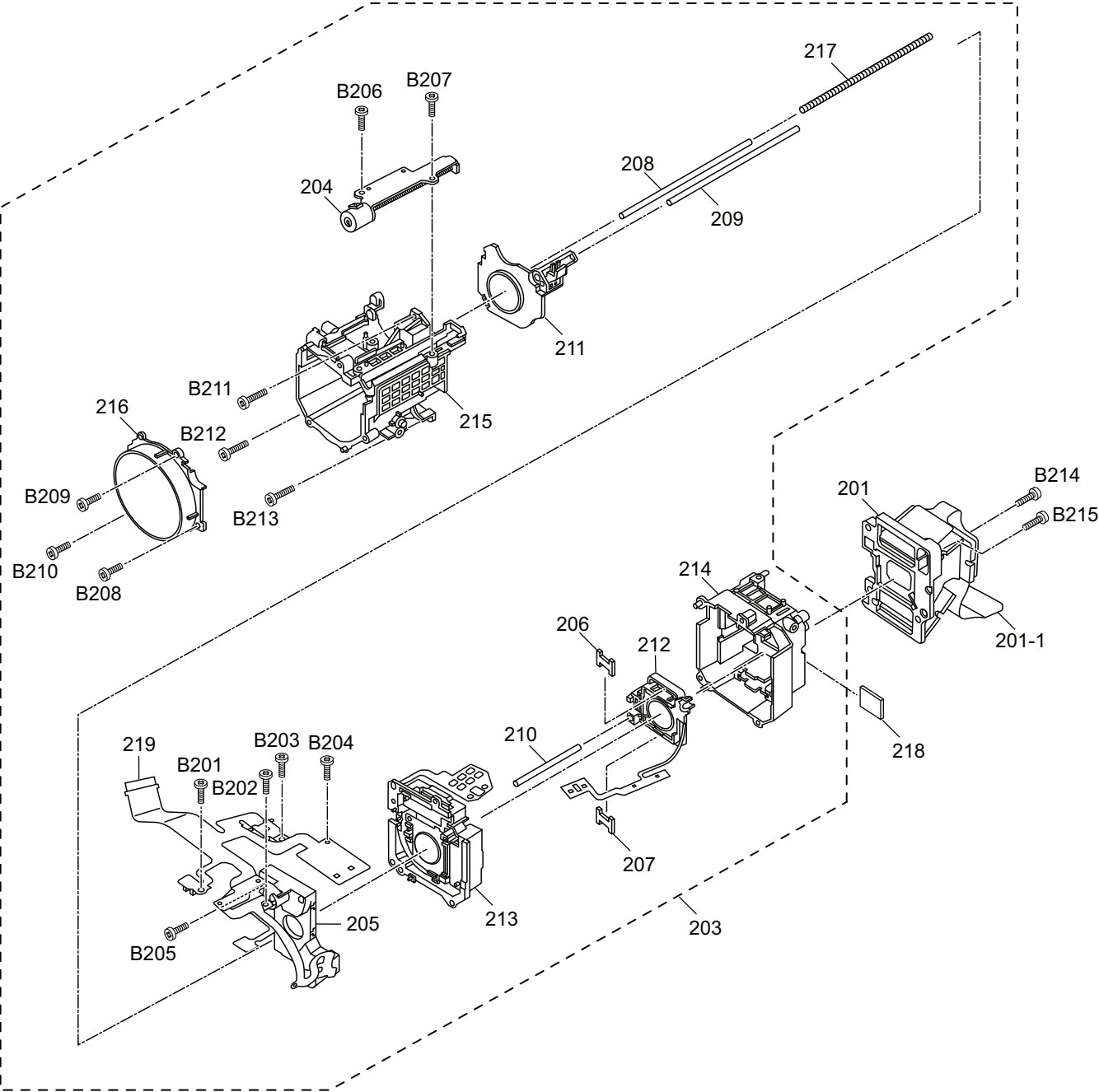
S6.3. EVF Section



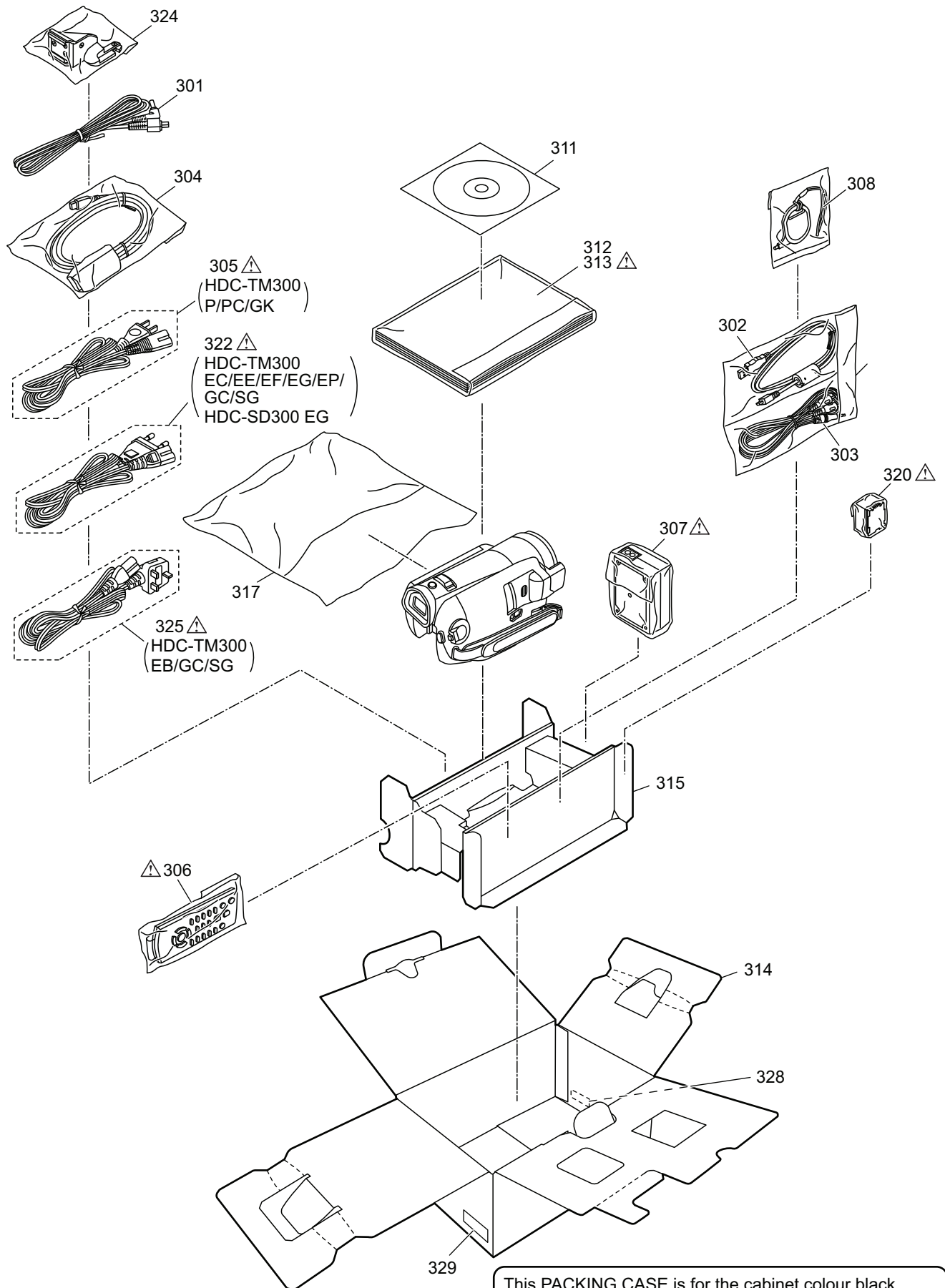
S6.4. LCD Section



S6.5. Camera Lens Section



S6.6. Packing Parts and Accessories Section



This PACKING CASE is for the cabinet colour black. Please put the colour label matched to the cabinet colour at the position of REF No.328 and REF No.329 when you use this PACKING CASE for other cabinet colours.