

SECTION 6

EXPLODED VIEWS & REPLACEMENT PARTS LIST

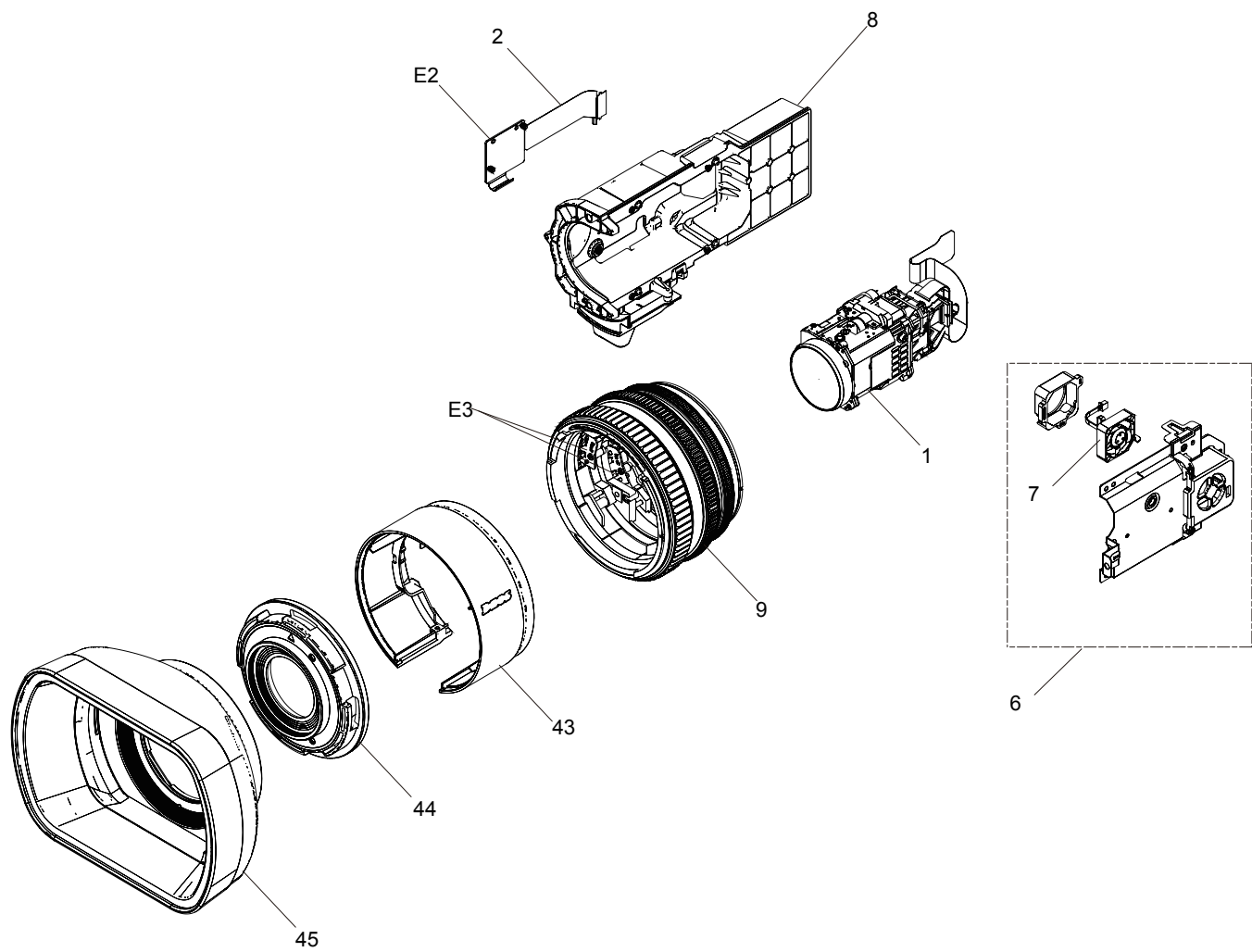
Model No. : **AG-AC90/P/PX/PJ/AN/EJ/EN/MC**

Note:

1. *Be sure to make your orders of replacement parts according to this list.
2. Unless otherwise specified, all resistors are in OHMS, K=1,000 OHMS, all capacitors are in MICROFARADS (μ F) P= μ μ F.
3. The P.C.Board unit marked with "■" shown below the main assembled parts.
4. The parts marked with Ⓔ on the exploded view show the electric parts.
5. 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.
6. 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.
7. "M" in Remark column indicates needed in the periodical maintenance.

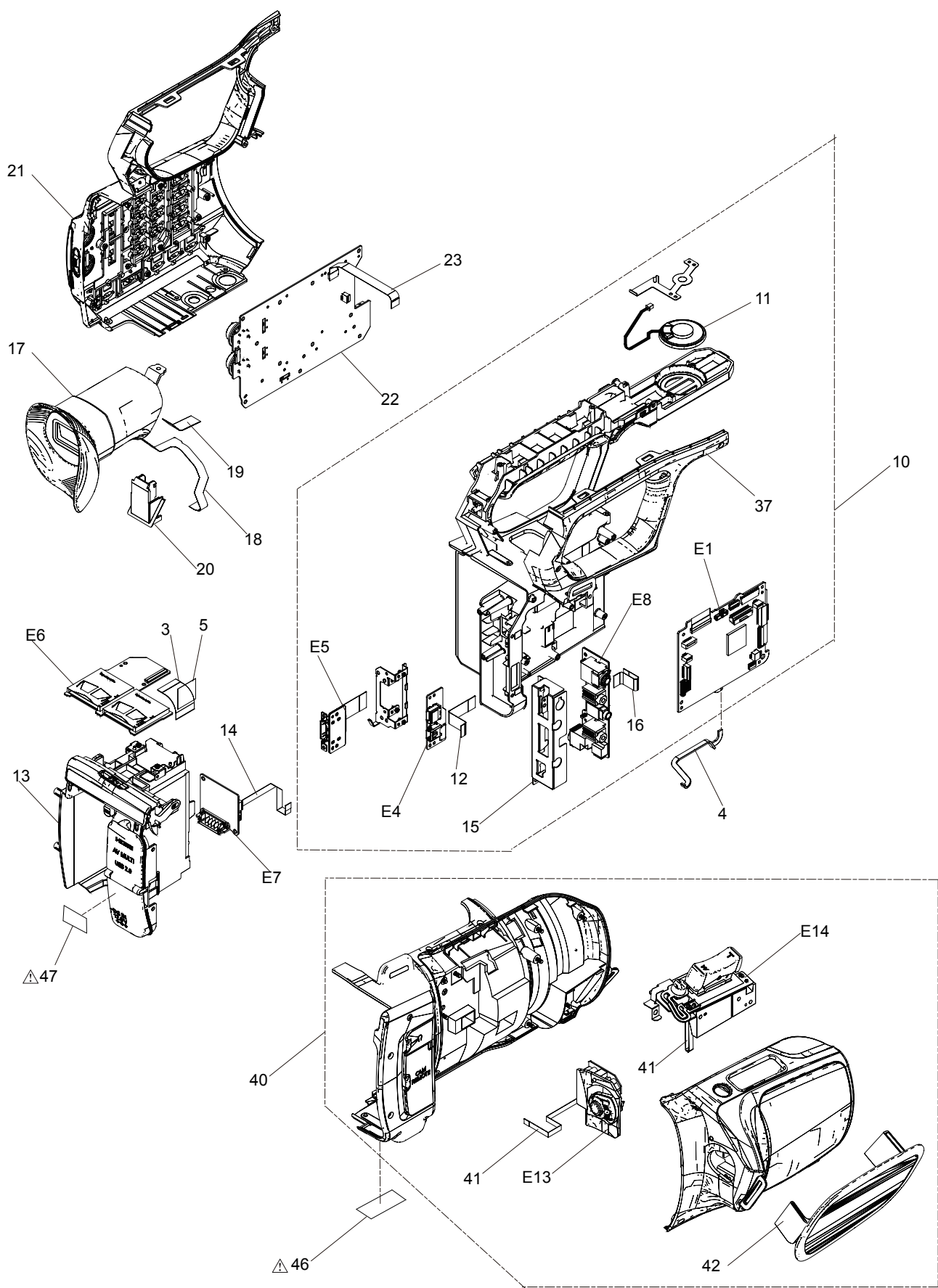
FRONT PARTS ASSEMBLY

Components identified with the mark  have the special characteristics for safety. When replacing any of these components, use only the same type.



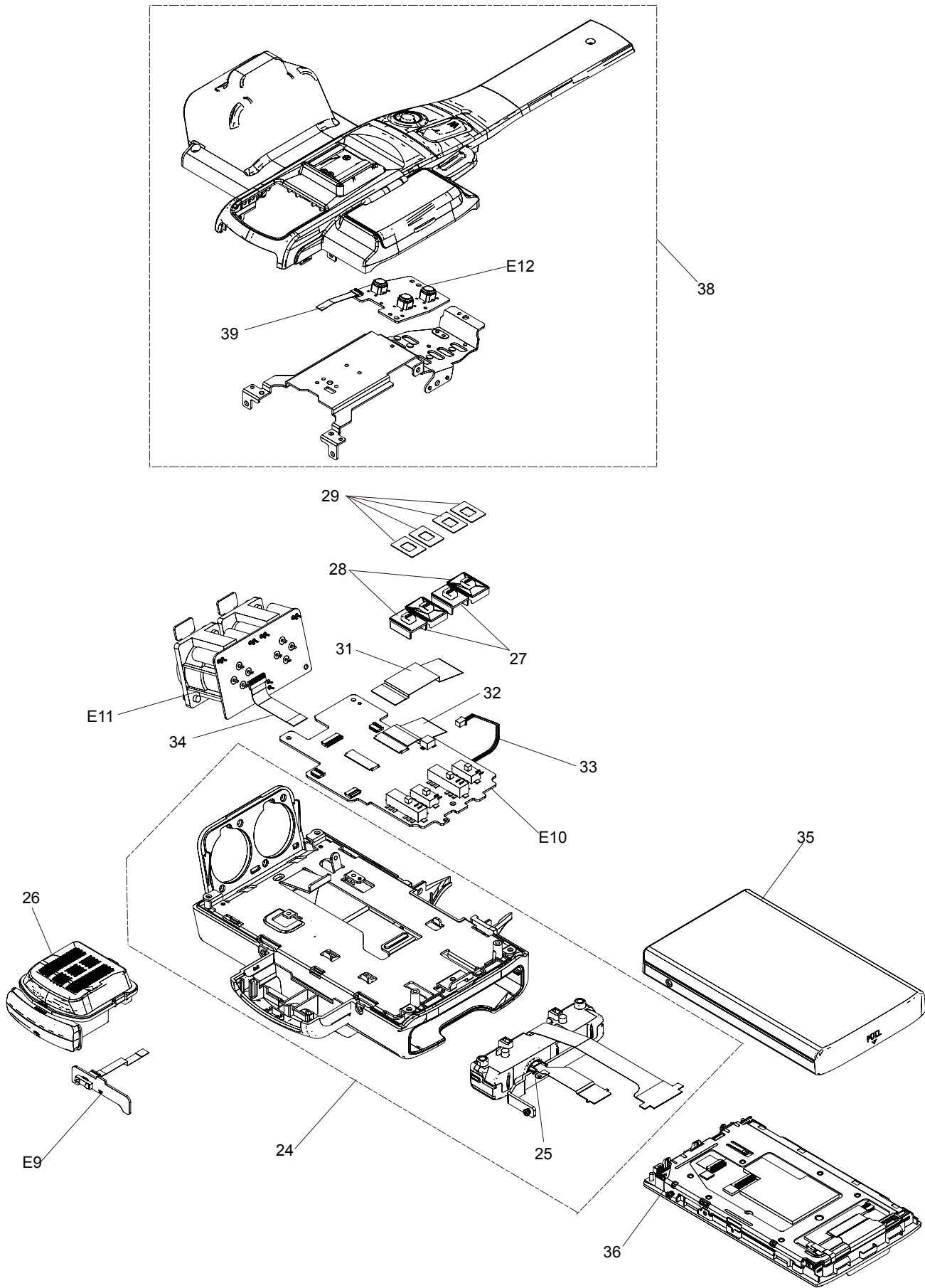
MAIN FRAME PARTS ASSEMBLY

Components identified with the mark  have the special characteristics for safety. When replacing any of these components, use only the same type.



TOP PARTS ASSEMBLY

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
1	VXW1548	CAMERA LENS U	1	
2	VWJ2352	LENS RELAY FPC	1	
3	VWJ2306	SD FPC	1	
4	VEE1K90	DC BATT WIRE CABLE	1	
5	VGQ9343	BARRIER C	1	
6	VYK5Y67	LENS BRACKET U	1	
7	L6FAYYYD0028	DC FAN MOTOR	1	
8	VYK5Y55	LENS FRAME 2U	1	
9	VYK5G94	MF U	1	
10	VYK5Y53	FRAME/REAR U	1	
11	LOAA02A00112	SPEAKER	1	
12	VWJ2302	USB AV FPC	1	
13	VYK5G97	REAR CASE 1U	1	
14	VWJ2294	BATT CAT FFC	1	
15	VMP0B80	REMOTE JACK FRAME	1	
16	VWJ2293	WIRED REMO FFC	1	
17	VYK5Y62	EVF U	1	
18	VWJ2351	EVF FPC	1	
19	VGQ1H25	MAGNETIC SHEETS	1	
20	VGQ1A20	EVF WIRE GUIDE	1	
21	VYK5Y65	SIDE CASE R 1U	1	
22	VYK5Z89	SIDE R OP U	1	
23	VWJ2295	SIDE R OP FFC	1	
24	VYK6D04	HANDLE B 1U	1	
25	VXD0625	LCD HINGE U	1	
26	VYK5H03	MIC U	1	
27	VGUOK89	XLR SW KNOB A	2	
28	VGUOK90	XLR SW KNOB B	2	
29	VGH5280	HA SW KNOB SHEET	4	
30	VWJ2284	LED FFC	1	
31	VWJ2290	HANDLE OP A FFC	1	
32	VWJ2291	HANDLE OP B FFC	1	
33	VWK0195	HANDLE SLIM WIRE U	1	
34	VWJ2287	XLR FFC	1	
35	VKM9712	LCD CASE T	1	
36	VYK6D05	LCD PANEL U	1	
37	VYK5H10	HANDLE CASE L U	1	
38	VYK5H17	HANDLE T U	1	
39	VWJ2286	SUB SS ZOOM FFC	1	
40	VYK5Y59	SIDE CASE L U	1	
41	VWJ2289	ZOOM PHOTO FFC	2	
42	VYC1074	GRIP BELT	1	
43	VYK5Y66	FRONT CASE U	1	
44	VKMOC93	LENS MASK	1	
45	VYK5Y56	LENS HOOD U	1	
△ 46	VQL2V18	CAUTION LABEL	1	FOR AG-AC90
△ 46	VQL2V48	CAUTION LABEL	1	FOR AG-AC90P
△ 46	VQL2V49	CAUTION LABEL	1	FOR AG-AC90PX
△ 46	VQL2V50	CAUTION LABEL	1	FOR AG-AC90AN
△ 46	VQL2V51	CAUTION LABEL	1	FOR AG-AC90EJ
△ 46	VQL2V52	CAUTION LABEL	1	FOR AG-AC90EN
△ 46	VQL2V22	CAUTION LABEL	1	FOR AG-AC90MC
△ 46	VQL2Q19	CAUTION LABEL	1	FOR AG-AC90PJ
△ 47	VQL2V78	HEAT CAUTION LABEL	1	FOR AG-AC90P
E1	VEP03J69A	MAIN P.C. BOARD	1	
E2	VEP22441A	LENS RELAY P.C. BOARD	1	
E3	VEP20D87A	RING P.C. BOARD	3	
E4	VEP03J37A	USB AV P.C. BOARD	1	
E5	VEP03J95A	HDMI FPC P.C. BOARD	1	
E6	VEP03J35A	SD HOLDER P.C. BOARD	1	
E7	VEPO1A61A	BATT CATCHER P.C. BOARD	1	
E8	VEP20D88C	WIRED REMO P.C. BOARD	1	
E9	VEP002J6A	LED P.C. BOARD	1	
E10	VEP20D83A	HANDLE OP P.C. BOARD	1	
E11	VEP04985A	XLR P.C. BOARD	1	
E12	VEP20D85A	SUB SS ZOOM P.C. BOARD	1	
E13	VEP20D84A	POWER SS P.C. BOARD	1	
E14	VEP20D86A	ZOOM PHOTO P.C. BOARD	1	

[illegible]

ELECTRICAL REPLACEMENT PARTS LIST

[illegible]