



SECTION 7

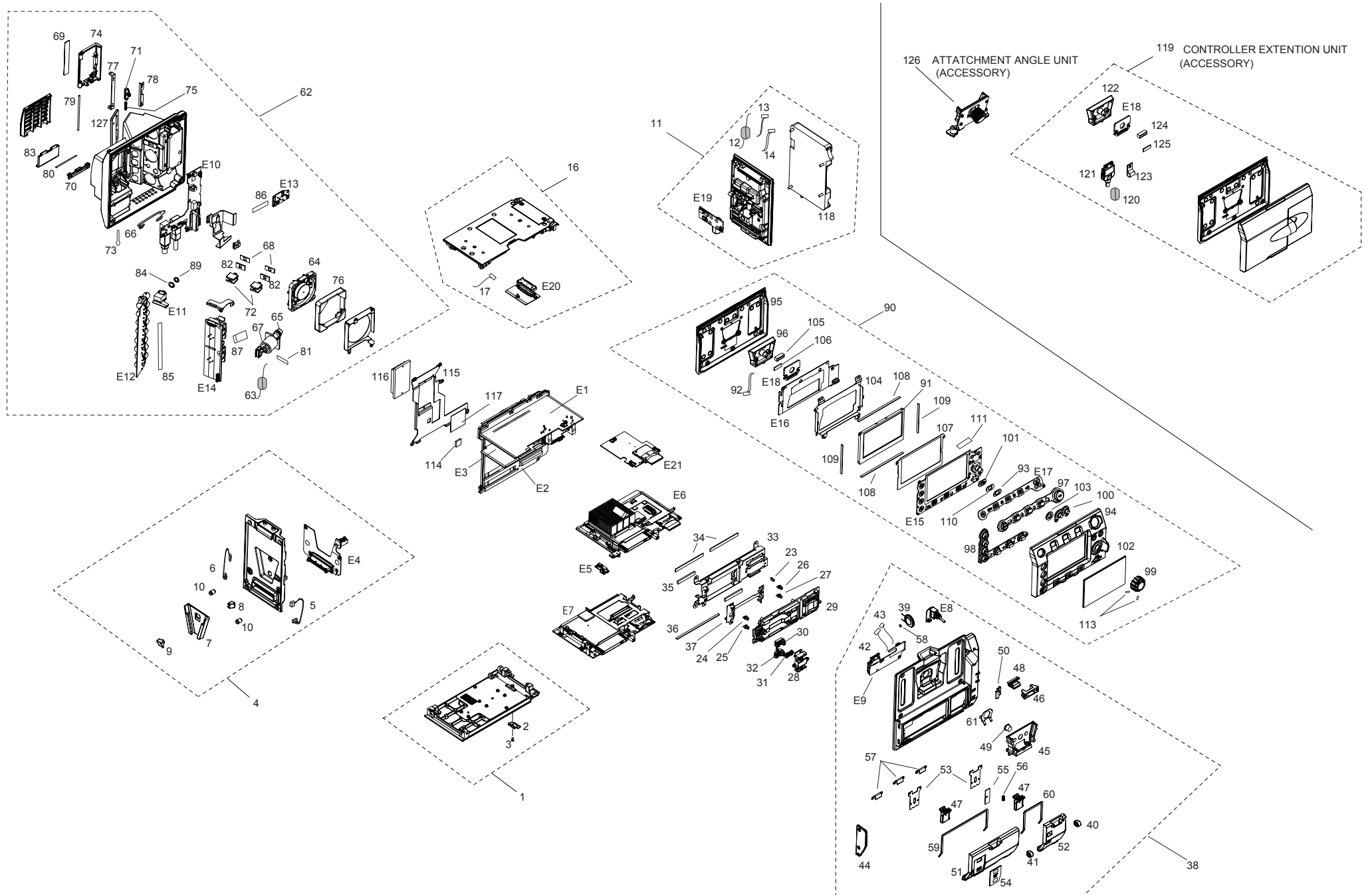
EXPLODED VIEWS & REPLACEMENT PARTS LIST

Model No. : **AU-VREC1G/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 (uF), P=uuF.
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 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.
7. "M" in Remark column indicates needed in the periodical maintenance

CASING PARTS ASSEMBLY



CASING PARTS ASSEMBLY

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks	Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
1	VYK6U08-S	BOTTOM CASE U	1		81	VMT1484	DUSTPROOF SHEET	1	
2	VJF0804	LENS CABLE CLAMP	1		82	VMT1884	SLIDE SW SPONGE	2	
3	XQN2+B4FJK	SCREW	1		83	VMT2389	LAN CAP	1	
4	VYK6U09-S	FRONT CASE U	1		84	VMX0531	SPACER	1	
5	VEE1Q40	CABLE	1		85	VWJ06G7090L0	FLEXIBLE CABLE	1	
6	VEE1Q44	CABLE	1		86	VWJ12G7060L0	FLEXIBLE CABLE	1	
7	VGM2434	LOCK BASE	1		87	VWJ22G7030L0	FLEXIBLE CABLE	1	
8	VMD7157	RELEASE PIECE	1		89	VHN0382	M6 NUT	1	
9	VMD7158	V EDGE GUIDE	1		90	VYK6U32-S	CONTROL UNIT	1	
10	VMS8451	GUIDE PIN	2		91	L5EDDY00621	LCD PANEL	1	
11	VYK6U10-S	BACK CASE U	1		92	VEE1078	CABLE	1	
12	JOKG00000001	FERRITE CORE	1		93	VGH5409	SLIDE SW SHEET	1	
13	VEE1Q38	CABLE	1		94	VGM2442	LCD CASE TOP	1	
14	VEE1Q81	CABLE	1		95	VGM2443	LCD CASE BOTTOM	1	
16	VYK6U11-S	TOP CASE U	1		96	VGM2444	OPE V EDGE	1	
17	VEE1Q77	CABLE	1		97	VGUOR75	OPE RUBBER BUTTON 1	1	
23	VGL1245	LED LENS	1		98	VGUOR76	OPE RUBBER BUTTON 2	1	
24	VGL1491	PANELIGHT	1		99	VGUOR81	SEL SET_DIAL	1	
25	VGL1492	PANELIGHT	1		100	VGUOR82	OPE RUBBER BUTTON 3	1	
26	VGL1493	PANELIGHT	1		101	VGUOR83	SLIDE SW KNOB	1	
27	VGL1494	PANELIGHT	1		102	VKW3566	LCD WINDOW	1	
28	VGM2470	CARD LOCK BASE	1		103	VMG1317	MENU WATERPROOF RUBBER	1	
29	VGG1U36	CARD GUIDE	1		104	VMPOJ94	LCD HOLD FRAME	1	
30	VGG1U37	CARD SW PIECE1	1		105	VMT2113	SHIELD FORM	1	
31	VGG1U49	LOCK KNOB HINGE	1		106	VMT2203	SHIELD FOAM	1	
32	VGG1U56	CARD SW_PIECE2	1		107	VMT2393	LCD PAD	1	
33	VMPOJ95	P2 CARD GUIDE ANGLE	1		108	VMT2403	LCD CUSHION A	2	
34	VMT1862	SHIELD FORM	2		109	VMT2404	LCD CUSHION B	2	
35	VMT2143	SHIELD FORM	2		110	VMT2405	SLIDE SW PAD	1	
36	VMT2359	SHIELD FORM	1		111	VWJ12G7033L0	FLEXIBLE CABLE	1	
37	VSC6517	EARTH PLATE	1		113	XXEV2W4FP	HEXAGON SOCKET SCREW	2	
38	VYK6U13-S	SIDE CASE R U	1		114	VGG9611	COOLING SHEET	1	
39	LOAA02A00127	SPEAKER	1		115	VSC6520	HEAT SINK	1	
40	VDB1786	P2 DOOR PEDESTAL A	1		116	VSC6521	HEAT SINK	1	
41	VDB1787	P2 DOOR PEDESTAL B	1		117	VZT1217	HEAT SINK TAPE	1	
42	VEE1Q50	CABLE	1		118	VJF1347S	ANTON BRACKET	1	
43	VEE1Q80	CABLE	1		119	VYK6U24-S	CONTROLLER EXTENSION U	1	
44	VGM2441	DOOR STOPPER	1		120	JOKG00000001	FERRITE CORE	1	
45	VGM2445	OPE LOCK BASE	1		121	VEE1Q74	CABLE	1	
46	VGG1U39	OP LOCK KNOB BASE	1		122	VGM2444	OPE V EDGE	1	
47	VGUOR78	DOOR LOCK KNOB	2		123	VJF1581	EARTH CLAMP	1	
48	VGUOR86	OP LOCK KNOB	1		124	VMT2113	SHIELD FORM	1	
49	VGUOR87	V LOCK KNOB	1		125	VMT2203	SHIELD FOAM	1	
50	VJF0804	LENS CABLE CLAMP	1		126	VYQ9067-S	ATTACHMENT ANGLE U	1	
51	VKF5299	UP2 CARD DOOR	1		127	VGM2439	BNC GUARD	1	
52	VKF5301	MP2 CARD DOOR	1						
53	VKF5302	UP2 DOOR LOCK COVER	2						
54	VKW3565	UP2 DOOR WINDOW	1		E1	VEP01A90A	POWER P. C. BOARD	1	
55	VKW3567	MP2 DOOR WINDOW	1		E2	VEP03K13A-S	MAIN P. C. BOARD	1	
56	VMB4827	LOCK SPRING	4		E3	VEP04A04A	AUDIO P. C. BOARD	1	
57	VMG2272	DOOR SPRING	3		E4	VEP002S7A	INT CN P. C. BOARD	1	
58	VMG1286	CUSHION RUBBER	1		E5	VEP002S0A	CARD SW P. C. BOARD	1	
59	VMT2399	UP2 DOOR PAD	1		E6	VEP03K14A	CARD 1 P. C. BOARD	1	
60	VMT2400	MP2 DOOR PAD	1		E7	VEP03K15A	CARD 2 P. C. BOARD	1	
61	VSC6532	V EDGE SHIELD	1		E8	VEP002S3A	POWER SW P. C. BOARD	1	
62	VYK6U14-S	SIDE CASE L U	1		E9	VEP002T3A	R SIDE P. C. BOARD	1	
63	JOKG00000001	FERRITE CORE	1		E10	VEP002S5A	IT P. C. BOARD	1	
64	L6FYAYYH0309	FAN MOTOR	1		E11	VEP002S8A	PHONE P. C. BOARD	1	
65	VEE1Q43	CABLE	1		E12	VEP002S9A	BNC P. C. BOARD	1	
66	VEE1Q79	CABLE	1		E13	VEP002T0A	USB2 HOST P. C. BOARD	1	
67	VEKOV40	CABLE(DC IN)	1		E14	VEP002T8A	XLR P. C. BOARD	1	
68	VGH4984	SLIDE KNOB SHEET	2		E15	VEP002S1A	OP SWIP. C. BOARD	1	
69	VGH5408	DONGLE NAME PLATE	1		E16	VEP002S4A	OP MONITOR P. C. BOARD	1	
70	VGG1U38	CONNECTOR CAP BASE	1		E17	VEP002T1A	OP SW2 P. C. BOARD	1	
71	VGUOR77	DOOR LOCK LEVER	1		E18	VEP002T2A	OP CN P. C. BOARD	1	
72	VGU9300	SLIDE SW KNOB	2		E19	VEP01A91A	BATTERY IF P. C. BOARD	1	
73	VJF1535	COATING CLIP	1		E20	VEP002T7A	EXT CN P. C. BOARD	1	
74	VKF5296	DONGLE DOOR	1		E21	VEP002R9A	SD CARD P. C. BOARD	1	
75	VMB4036	BATTERY LOCK SPRING	1						
76	VMG2162	FAN DAMPER	1						
77	VMPOJ90	DONGLE PLATE	1						
78	VMPOJ91	DONGLE LEVER ANGLE	1						
79	VMS8452	DONGLE DOOR SHAFT	1						
80	VMS8457	CAP SHAFT	1						

SCREW LIST

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
	XYN2+J6FJ	SCREW	8	
	XSB3+6FJK	SCREW	3	
	XYN2+J6FJ	SCREW	4	
	XYN3+J8FJ	SCREW	2	
	VHD1793	HEX SOCKET HEAD CAP BOLT	2	
	XYN2+J6FJ	SCREW	3	
	VMX2605	WASHER	2	
	XSB26+6FJK	SCREW	2	
	VHD2105	STEP SCREW	3	
	XQN2+B4FJK	SCREW	3	
	XQN2+BJ5FJK	SCREW	6	
	XYN2+J6FJ	SCREW	6	
	VWJ06G7050L0	FLEXIBLE CABLE	1	
	XQN2+B4FJK	SCREW	18	
	XQN26+A5FJK	SCREW	4	
	XYN2+J6FJ	SCREW	9	
	XQN2+B4FJK	SCREW	4	
	XQN2+BJ4FJ	SCREW	2	
	XQN2+BJ5FJK	SCREW	2	
	XSB26+6FJK	SCREW	4	
	XSN26+6FN	SCREW	2	
	XYN2+J6FJ	SCREW	13	
	VHD2558	STEP SCREW	4	
	XSB26+4FJK	SCREW	3	
	XSB2+4FJK	SCREW	6	
	XYN2+F5FJ	SCREW	2	
	XYN2+J6FJ	SCREW	22	
	XSB3+8FJK	SCREW	18	
	XYN2+J6FJ	SCREW	8	
	XTB2+5GFK	SCREW	10	
	XYN2+F10FJ	SCREW	1	
	XYN2+F5FJ	SCREW	2	
	XYN2+J6FJ	SCREW	3	

PACKING PARTS LIST

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
	VP63V46	PACKING CASE IN	1	
	VP63V47	PACKING CASE OUT	1	
	VPN7820	CUSHION-TOP	1	
	VPN7821	CUSHION-BOTTOM	1	

ELECTRICAL REPLACEMENT PARTS LIST

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
	■ E1	VEP01A90A	POWER P. C. BOARD	1
	■ E2	VEP03K13A-S	MAIN P. C. BOARD	1
	■ E3	VEP04A04A	AUDIO P. C. BOARD	1
	■ E4	VEP002S7A	INT CN P. C. BOARD	1
	■ E5	VEP002S0A	CARD SW P. C. BOARD	1
	■ E6	VEP03K14A	CARD 1 P. C. BOARD	1
	■ E7	VEP03K15A	CARD 2 P. C. BOARD	1
	■ E8	VEP002S3A	POWER SW P. C. BOARD	1
	■ E9	VEP002T3A	R SIDE P. C. BOARD	1
	■ E10	VEP002S5A	IT P. C. BOARD	1
	■ E11	VEP002S8A	PHONE P. C. BOARD	1
	■ E12	VEP002S9A	BNC P. C. BOARD	1
	■ E13	VEP002T0A	USB2 HOST P. C. BOARD	1
	■ E14	VEP002T8A	XLR P. C. BOARD	1
	■ E15	VEP002S1A	OP SWIP. C. BOARD	1
	■ E16	VEP002S4A	OP MONITOR P. C. BOARD	1
	■ E17	VEP002T1A	OP SW2 P. C. BOARD	1
	■ E18	VEP002T2A	OP CN P. C. BOARD	1
	■ E19	VEP01A91A	BATTERY IF P. C. BOARD	1
	■ E20	VEP002T7A	EXT CN P. C. BOARD	1
	■ E21	VEP002R9A	SD CARD P. C. BOARD	1
	■ E1	VEP01A90A	POWER P. C. BOARD	1
	△ F8002	K5H153AA0013	FUSE	1
	△ F8003	K5H802300002	FUSE	1
	△ F8004	K5H153AA0013	FUSE	1
	△ F8005	K5H183AA0013	FUSE	1
	△ F8501	K5H632300002	FUSE	1
	△ F8502	K5H802300002	FUSE	1
	△ PA8006, 07	K5H2012A0007	FUSE	2
	△ PA8301	K5H1621A0004	FUSE	1
	△ PA8401	K5H1021A0004	FUSE	1
	■ E2	VEP03K13A-S	MAIN P. C. BOARD	
	△ PA300	K5H5011A0004	FUSE	1
	△ PA500	K5H3112A0007	FUSE	1
	■ E3	VEP04A04A	AUDIO P. C. BOARD	
	△ PA101-03	K5H5011A0004	FUSE	3
	■ E6	VEP03K14A	CARD 1 P. C. BOARD	
	△ PA1001	K5H3112A0007	FUSE	1
	■ E9	VEP002T3A	R SIDE P. C. BOARD	
	△ PA201-03	K5H5011A0004	FUSE	3
	■ E10	VEP002S5A	IT P. C. BOARD	
	△ PA900, 01	K5H5011A0004	FUSE	2
	■ E14	VEP002T8A	XLR P. C. BOARD	
	△ PA700, 01	K5H501YA0055	FUSE	2
	■ E7	VEP03K15A	CARD 2 P. C. BOARD	
	△ B2101	ML-614S/ZTK	BATTERY	1