

SECTION 6

REPAIR PARTS LIST

6-1. EXPLODED VIEWS

NOTE:

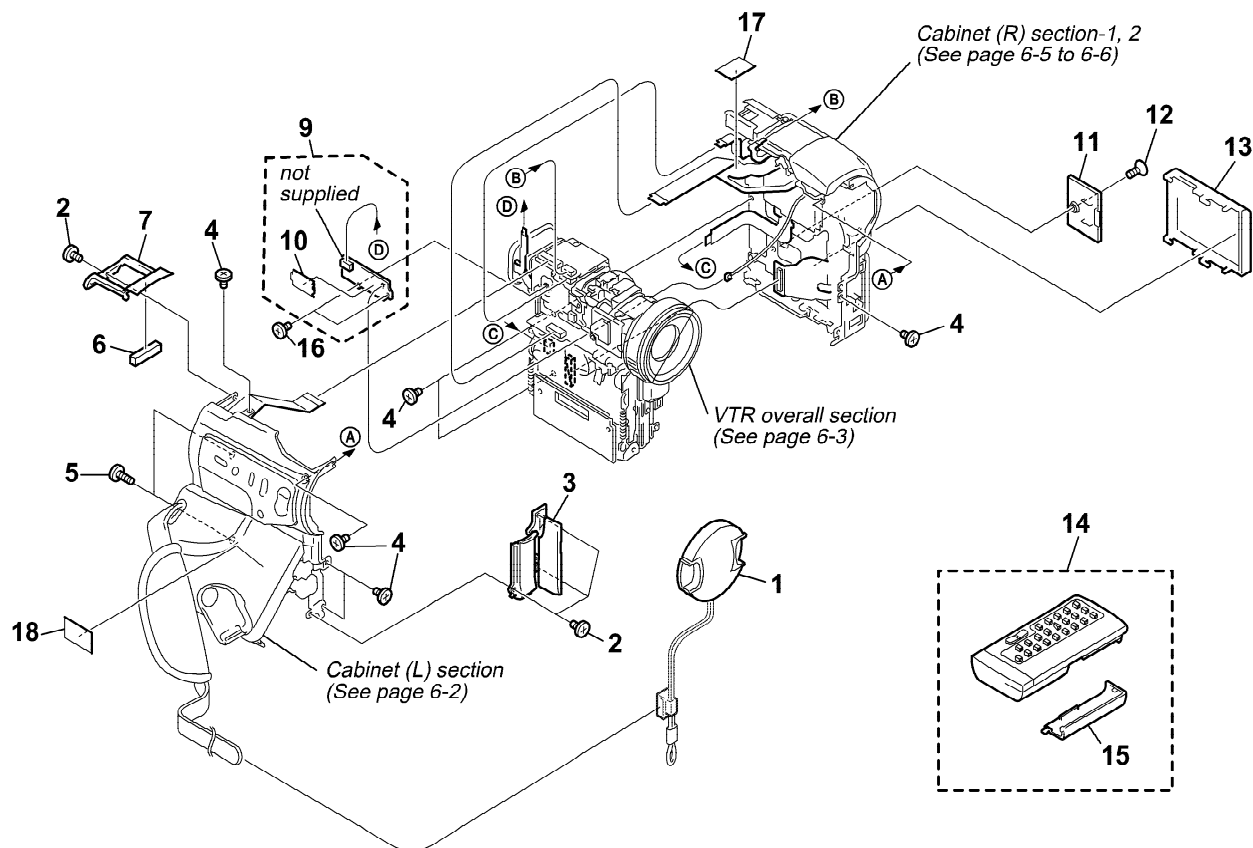
- -XX, -X mean standardized parts, so they may have some differences from the original one.
- Items marked "*" are not stocked since they are seldom required for routine service. Some delay should be anticipated when ordering these items.
- The mechanical parts with no reference number in the exploded views are not supplied.

- Abbreviation
- CND : Canadian model
- HK : Hong Kong model
- AUS : Australian model
- CN : Chinese model
- JE : Tourist model
- KR : Korea model

The components identified by mark Δ or dotted line with mark Δ are critical for safety. Replace only with part number specified.

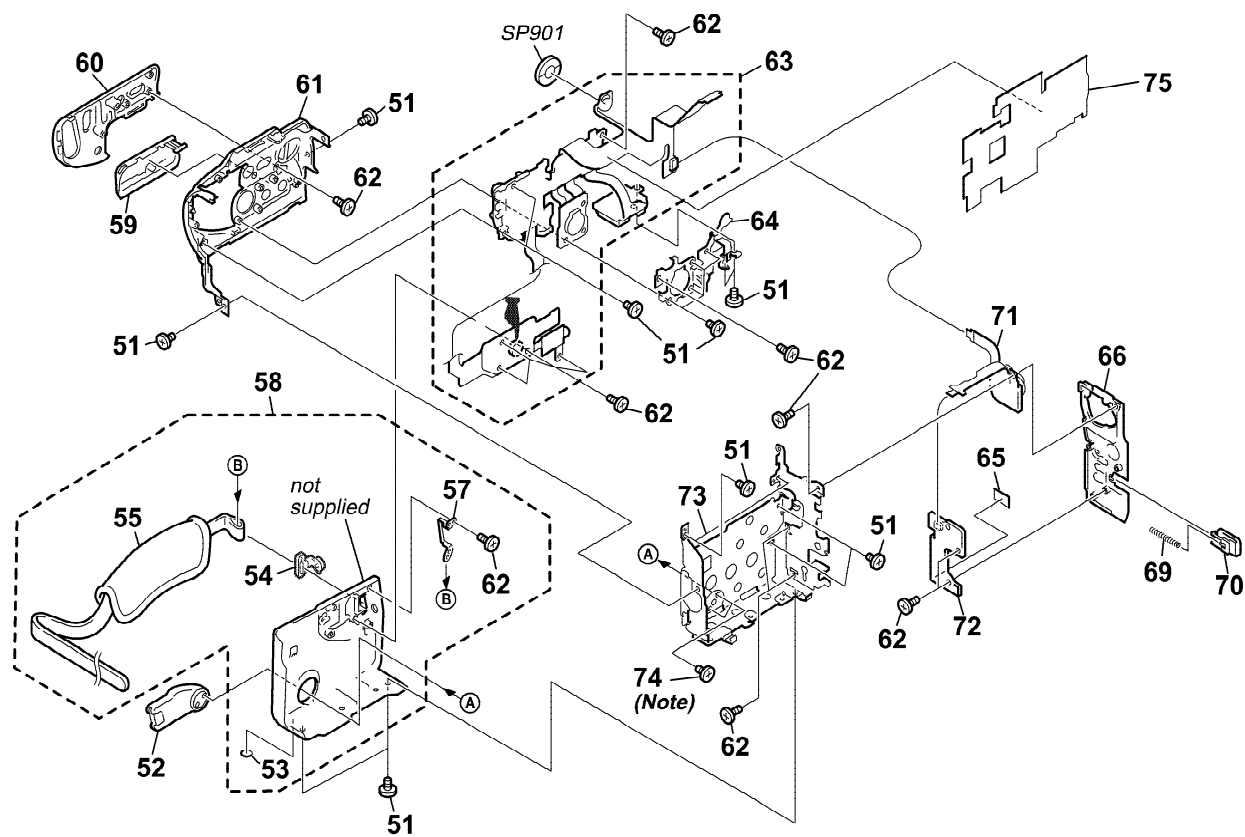
Les composants identifiés par une marque Δ sont critiques pour la sécurité. Ne les remplacer que par une pièce portant le numéro spécifié.

6-1-1. OVERALL SECTION



Ref. No.	Part No.	Description	Remarks	Ref. No.	Part No.	Description	Remarks
1	X-3949-944-1	CAP ASSY, LENS		11	3-070-369-01	LID, CPC	
2	3-989-735-01	SCREW (M1.7), LOCK ACE, P2		* 12	3-057-437-01	LOCKACE (M1.7)	
3	X-3951-962-1	COVER ASSY, JACK ORNAMENTAL		13	3-057-482-01	COVER, BATTERY	
4	4-974-725-01	SCREW (M1.7), LOCK ACE, P2		14	1-475-950-21	REMOTE COMMANDER (RMT-811)	
5	3-989-735-21	SCREW (M1.7), LOCK ACE, P2		15	3-053-056-01	LID, BATTERY CASE (FOR RMT-811)	
6	3-070-446-01	CUSHION, ACOUSTIC ISOLATION		16	3-389-523-16	SCREW (LOCK ACE) (PC120BT/PC120E)	
7	3-070-441-01	HS CABINET		* 17	3-064-657-01	GUARD, FK FLEXIBLE	
9	A-7067-302-A	BT-003 BOARD, COMPLETE (PC120BT/PC120E)		18	3-070-837-01	PSC LABEL (PC115:JE/PC115E:JE)	
10	X-3951-819-1	CASE ASSY, BT SHIELD (PC120BT/PC120E)					

6-1-2. CABINET (L) SECTION

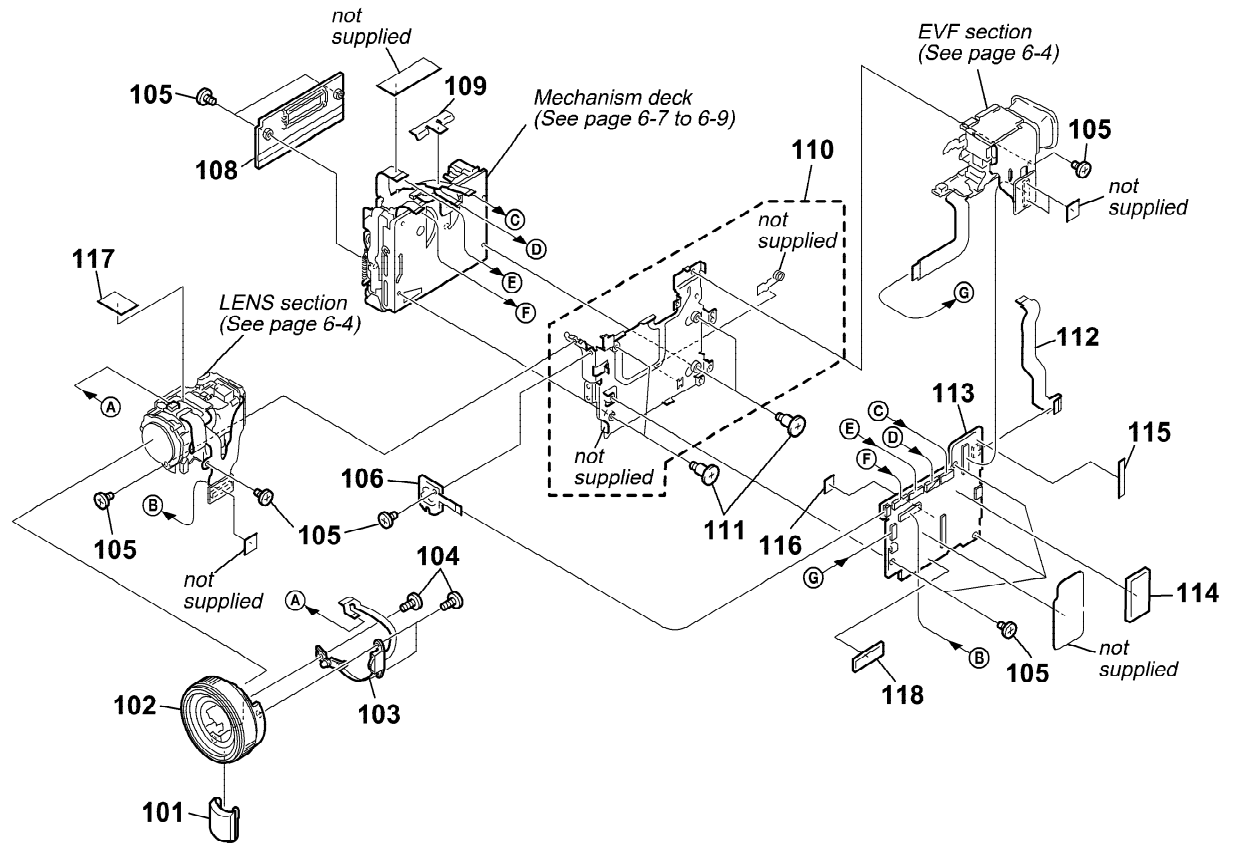


Note: The +P2 (0-No.) screws (M1.7 × 2.5) are MEC-processed. If the screws that are once removed, are re-used, the screws may be loosened.
When re-assembling the mechanism, use the new +P2 (0-No.) screws (M1.7 × 2.5).

 : BT001 (Lithium battery) Control switch block (FK-1850) on the mount position. (See page 4-80)

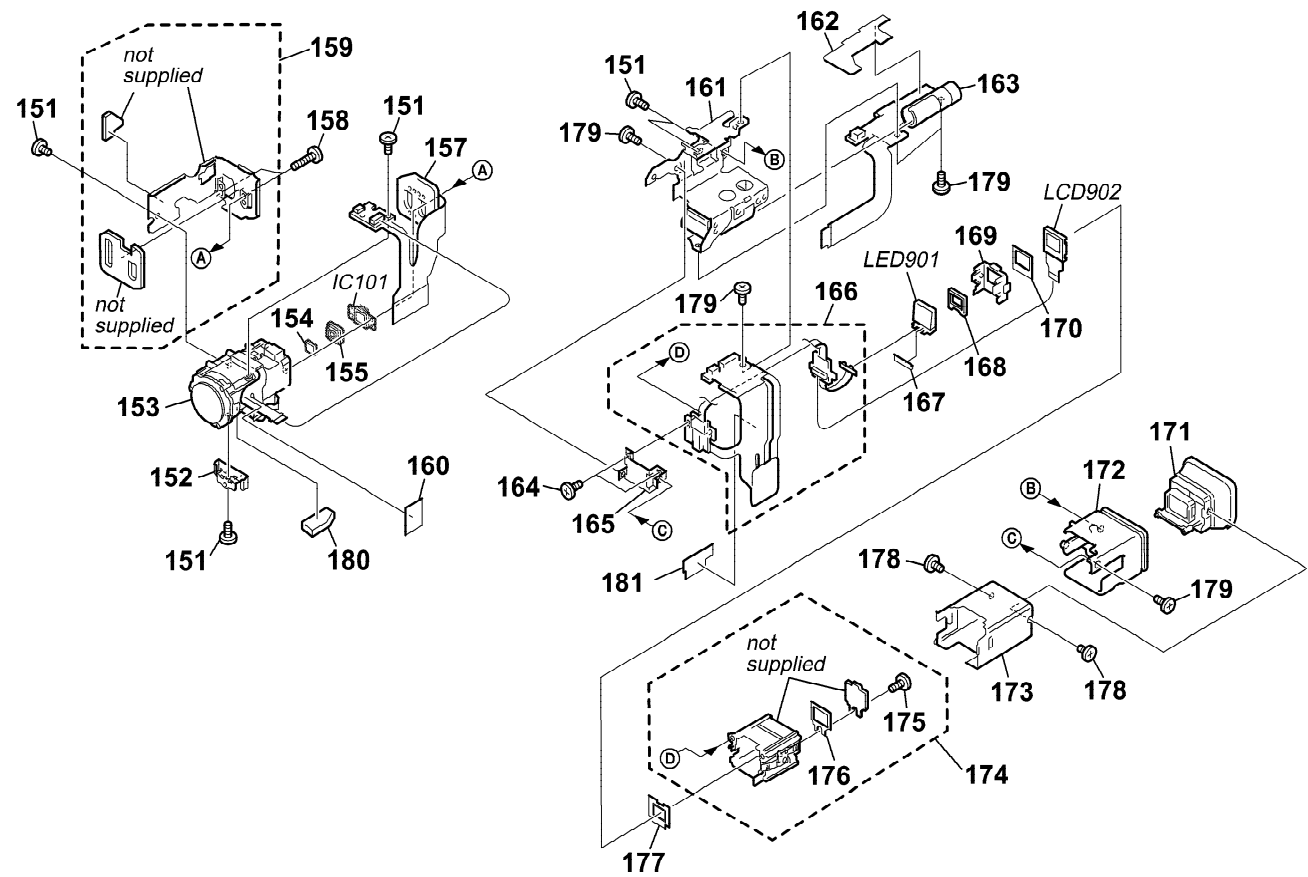
Ref. No.	Part No.	Description	Remarks	Ref. No.	Part No.	Description	Remarks
51	4-974-725-01	SCREW (M1.7), LOCK ACE, P2		65	3-070-467-01	SHEET (N), MUFFLE	
52	X-3951-891-1	GRIP ASSY, HOLD		66	X-3951-955-1	CABINET (REAR) ASSY (PC120BT/PC120E)	
53	3-969-387-01	FOOT, RUBBER		66	X-3951-958-1	CABINET (REAR) ASSY (PC115/PC115E)	
54	3-070-419-01	COVER (G), JACK		69	3-062-128-01	SPRING, COMPRESSION	
55	3-062-141-01	BELT, GRIP		70	3-070-431-01	LOCK, BATTERY	
57	3-070-416-01	BRACKET, BELT		71	1-476-870-11	SWITCH BLOCK, CONTROL (PS-1850)	
58	X-3951-954-1	CABINET (G) ASSY		72	A-7074-971-A	KY-060 (N) BOARD, COMPLETE (PC120BT/PC120E)	
59	X-3951-901-2	COVER (L) ASSY, JACK		72	A-7078-010-A	KY-060 BOARD, COMPLETE (PC115/PC115E)	
60	X-3951-956-1	PLATE (L) ASSY, ORNAMENTAL		73	X-3951-889-1	FRAME ASSY, G	
61	3-070-404-11	CABINET (L) (PC115/PC120BT)		74	3-973-497-91	SCREW (M1.7), 0-NO. +P 2	
61	3-070-404-21	CABINET (L) (PC115E/PC120E)		75	3-071-508-01	SHEET (L)	
62	3-914-366-01	SCREW (DIA. 1.7X4), PRECISION		SP901	1-529-857-11	SPEAKER (1.6 CM)	
63	1-476-871-11	SWITCH BLOCK, CONTROL (FK-1850)					
64	X-3951-896-1	FRAME ASSY, JACK					

6-1-3. VTR OVERALL SECTION



Ref. No.	Part No.	Description	Remarks	Ref. No.	Part No.	Description	Remarks
101	X-3951-884-1	WINDOW ASSY, IR		113	A-7078-008-A	VC-270 (C) BOARD, COMPLETE (SERVICE)	
102	X-3951-885-1	BASE ASSY, MF					(PC115)
103	1-476-285-11	SWITCH BLOCK, CONTROL		113	A-7078-009-A	VC-270 (D) BOARD, COMPLETE (SERVICE)	
104	3-914-366-01	SCREW (DIA. 1.7X4), PRECISION					(PC115E)
105	4-974-725-01	SCREW (M1.7), LOCK ACE, P2		113	A-7096-903-A	VC-270 (A) BOARD, COMPLETE (SERVICE)	
							(PC120BT)
106	A-7074-968-A	FP-386 BOARD, COMPLETE		113	A-7096-921-A	VC-270 (B) BOARD, COMPLETE (SERVICE)	
108	3-059-722-01	COVER, CASSETTE COMPARTMENT					(PC120E)
109	3-070-940-01	DF TAPE (2)		114	3-070-444-01	SHEET, IC RADIATION	
110	X-3951-883-1	FRAME ASSY, MD		115	3-070-456-01	SHEET, VC ELECTROSTATIC	
111	3-059-718-01	SCREW (M1.4X1.5)					
				116	3-070-967-01	MD CUSHION	
112	1-682-648-11	FP-384 FLEXIBLE BOARD (PC120BT/PC120E)		* 117	3-064-657-01	GUARD, FK FLEXIBLE	
				118	3-072-242-01	CUSHION (B), VC	

6-1-4. LENS-EVF SECTION



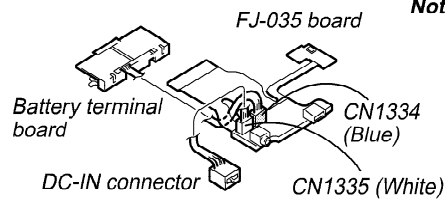
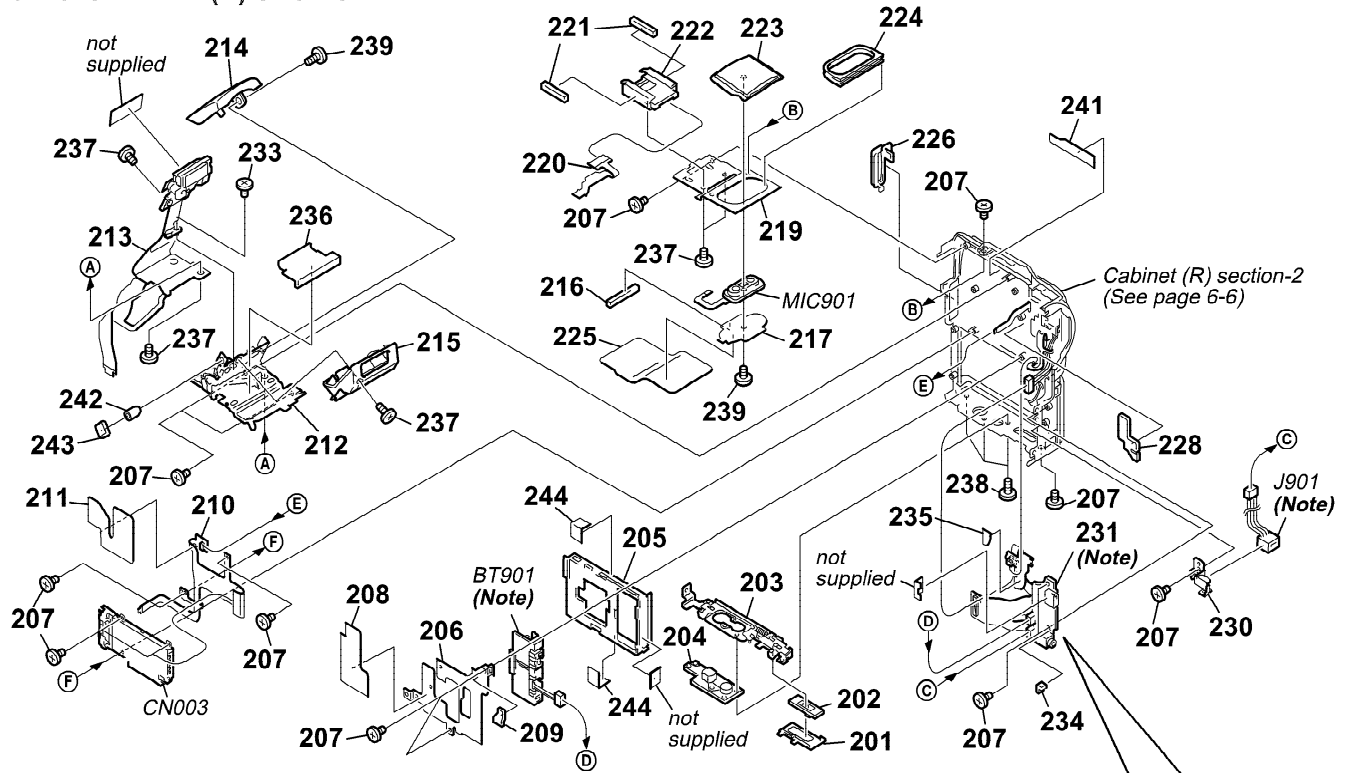
Be sure to read "Precautions upon replacing CCD imager" on page 4-9 when changing the CCD imager.

Ref. No.	Part No.	Description	Remarks	Ref. No.	Part No.	Description	Remarks
151	3-071-505-01	TAPPING (M1.7)		168	3-062-205-11	CUSHION (B), BL	
152	3-063-504-01	FRAME, LENS		169	3-070-437-01	BL UNIT	
153	8-848-743-01	DEVICE, LENS LSV-690B		170	3-071-562-01	CUSHION (L) (2), BL	
154	1-758-569-11	FILTER BLOCK, OPTICAL		171	X-3951-894-1	LENS ASSY, VF	
155	3-053-973-01	RUBBER (W), SEAL		172	3-070-438-01	RING, VF REGULATION	
157	A-7074-966-A	CD-349 BOARD, COMPLETE (PC115/PC120BT)		173	X-3951-935-1	SLEEVE ASSY	
157	A-7074-989-A	CD-349P BOARD, COMPLETE (PC115E/PC120E)		174	X-3951-893-1	GUIDE ASSY, VF SLEEVE	
158	3-318-203-12	SCREW (B1.7), TAPPING		175	3-713-791-51	SCREW (M1.7X3.5), TAPPING, P2	
159	X-3951-887-1	CASE ASSY, CD SHIELD		176	3-068-805-01	CUSHION, VF	
* 160	3-064-657-01	GUARD, FK FLEXIBLE		* 177	3-062-767-01	CUSHION, LCD	
161	X-3951-895-1	FRAME ASSY, VF		178	3-989-735-01	SCREW (M1.7), LOCK ACE, P2	
162	3-070-462-01	SHEET, MC GUARD		179	4-974-725-01	SCREW (M1.7), LOCK ACE, P2	
△ 163	1-476-869-11	FLASH UNIT (MC)		180	3-070-966-01	GUIDE, BT CABLE	
164	3-914-366-01	SCREW (DIA. 1.7X4), PRECISION		181	3-071-631-01	SHEET, VM GUARD	
165	3-070-435-01	FRAME (B), VF		IC101	A-7031-242-A	CCD BLOCK ASSY (CCD IMAGER)	
166	A-7074-965-A	VM-027 BOARD, COMPLETE		LCD902	8-753-028-54	LCX033AN-1	
167	3-069-940-01	SHEET METAL, BL RETAINER		△ LED901	1-476-810-11	BLOCK (0.44), LIGHT GUIDE PLATE	

Note :
The components identified by mark △ or dotted line with mark △ are critical for safety. Replace only with part number specified.

Note :
Les composants identifiés par une marque △ sont critiques pour la sécurité. Ne les remplacer que par une pièce portant le numéro spécifié.

6-1-5. CABINET (R) SECTION-1



Note: CN1335 (for the DC-IN connector) and CN1334 (for the battery terminal board) of FJ-035 board are the same size, and the number of the pins is the same. So these connectors may be mistaken for each other. When these connectors are mistaken, the charge system of the unit may break. So ascertain the color of the connector when assembling these connectors.

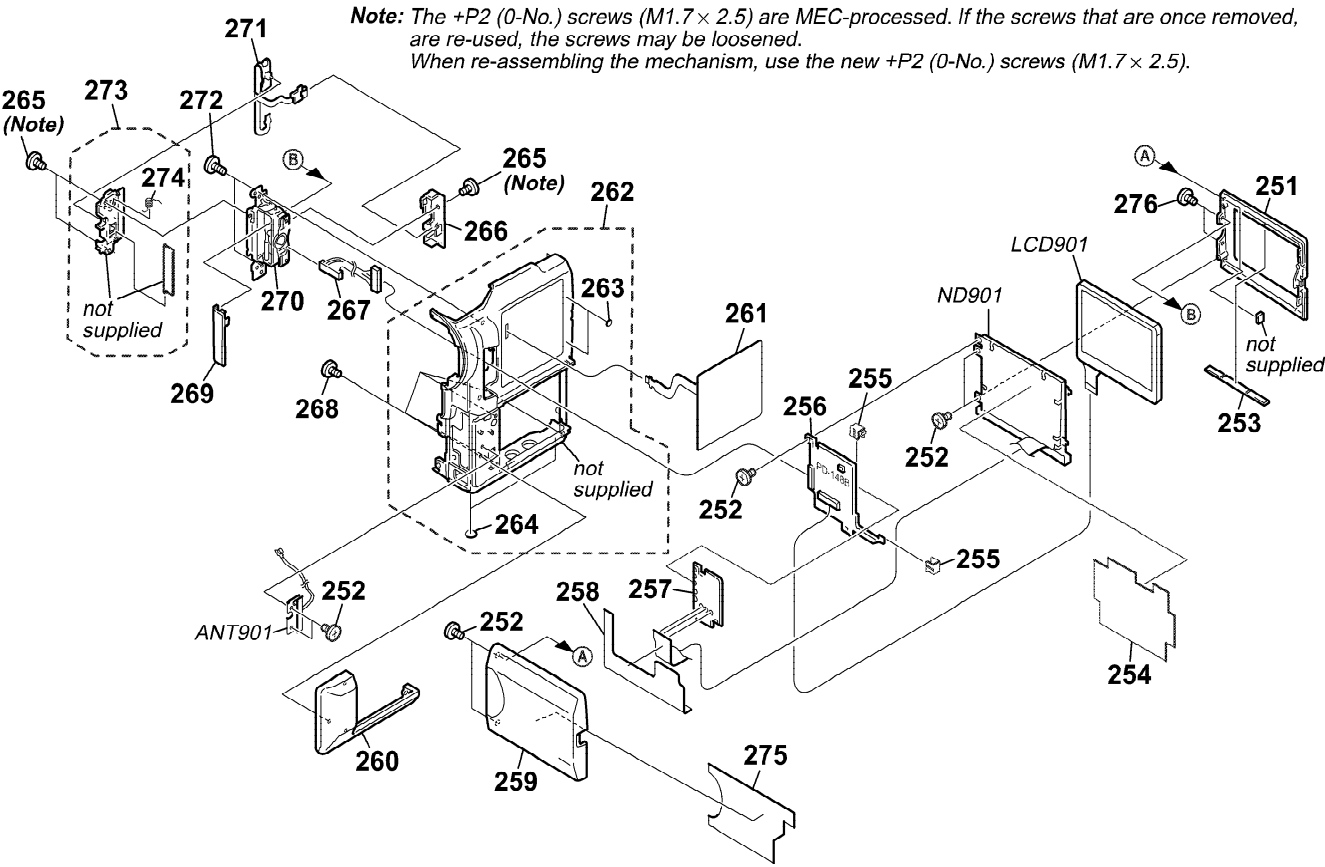
CN1334 (for the battery terminal board) Blue
CN1335 (for the DC-IN connector) White

Ref. No.	Part No.	Description	Remarks	Ref. No.	Part No.	Description	Remarks
201	3-062-193-01	SLIDER, EJECT KNOB		224	3-070-381-01	INSULATOR, OUTER	
202	3-062-192-01	KNOB, EJECT		225	3-071-068-01	SHEET, HS ACOUSTIC ISOLATION	
203	X-3951-886-1	FRAME ASSY, BOTTOM		226	3-070-348-01	BASE, PANEL LOCK	
204	3-062-191-01	SCREW, TRIPOD		228	3-070-440-01	RUBBER (R), LENS	
205	X-3951-933-1	HOLDER ASSY, BATTERY		230	3-070-375-01	PLATE, DC RETAINER	
206	3-070-368-01	RETAINER, BT TERMINAL		231	A-7074-970-A	FJ-035 (N) BOARD, COMPLETE (PC120BT)	
207	4-974-725-01	SCREW (M1.7), LOCK ACE, P2		231	A-7074-990-A	FJ-035 (PN) BOARD, COMPLETE (PC120E)	
208	3-071-466-01	SHEET, MS FLEXIBLE		231	A-7078-011-A	FJ-035 BOARD, COMPLETE (PC115)	
209	3-072-241-01	CUSHION (A), VC		231	A-7078-015-A	FJ-035 (P) BOARD, COMPLETE (PC115E)	
210	1-682-647-21	FP-383 FLEXIBLE BOARD		233	3-052-245-01	BOLT (M1.4)	
211	3-071-465-01	SHEET, BT CABLE		234	3-071-241-01	CUSHION (L), LIGHT INTERCEPTION	
212	X-3951-882-1	STROBOSCOPE ASSY		235	3-071-467-01	CUSHION, FJ FLEXIBLE	
△ 213	A-7028-917-A	STROBOSCOPE AF BLOCK ASSY (SERVICE)		236	3-070-393-01	PLATE, ORNAMENTAL	
214	3-070-391-01	ST CABINET UPPER		237	3-989-735-01	SCREW (M1.7), LOCK ACE, P2	
215	3-070-392-01	ST CABINET LOWER		238	3-989-735-31	SCREW (M1.7), LOCK ACE, P2	
216	3-070-446-01	CUSHION, ACOUSTIC ISOLATION		239	3-914-366-01	SCREW (DIA. 1.7X4), PRECISION	
217	X-3951-900-1	PLATE ASSY, MICROPHONE RETAINER		241	3-070-464-01	SHEET, (R) HEAT INSULATING	
219	3-070-394-01	FRAME, SHOE		242	3-070-851-01	SCREW, HEXAGON HOLE PRECISION	
220	1-682-649-11	FP-385 FLEXIBLE BOARD		243	3-072-320-01	CUSHION (A), STROBOSCOPE	
221	3-070-818-01	CUSHION (S)		244	4-920-257-01	COVER, FLEXIBLE INSULATING	
222	1-815-124-11	CONNECTOR, EXTERNAL (HOT SHOE)		BT901	1-694-796-11	TERMINAL BOARD, BATTERY	
223	X-3951-881-1	GRILLE ASSY, MICROPHONE (PC120BT)		CN003	1-815-846-11	CONNECTOR, MEMORY STICK	
223	X-3951-959-1	GRILLE ASSY, MICROPHONE (PC115)		J901	1-815-005-11	CONNECTOR, DC-IN	
223	X-3951-960-1	GRILLE ASSY, MICROPHONE (PC120E)		MIC901	1-476-282-21	MICROPHONE UNIT	
223	X-3951-961-1	GRILLE ASSY, MICROPHONE (PC115E)					

Note :
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Note :
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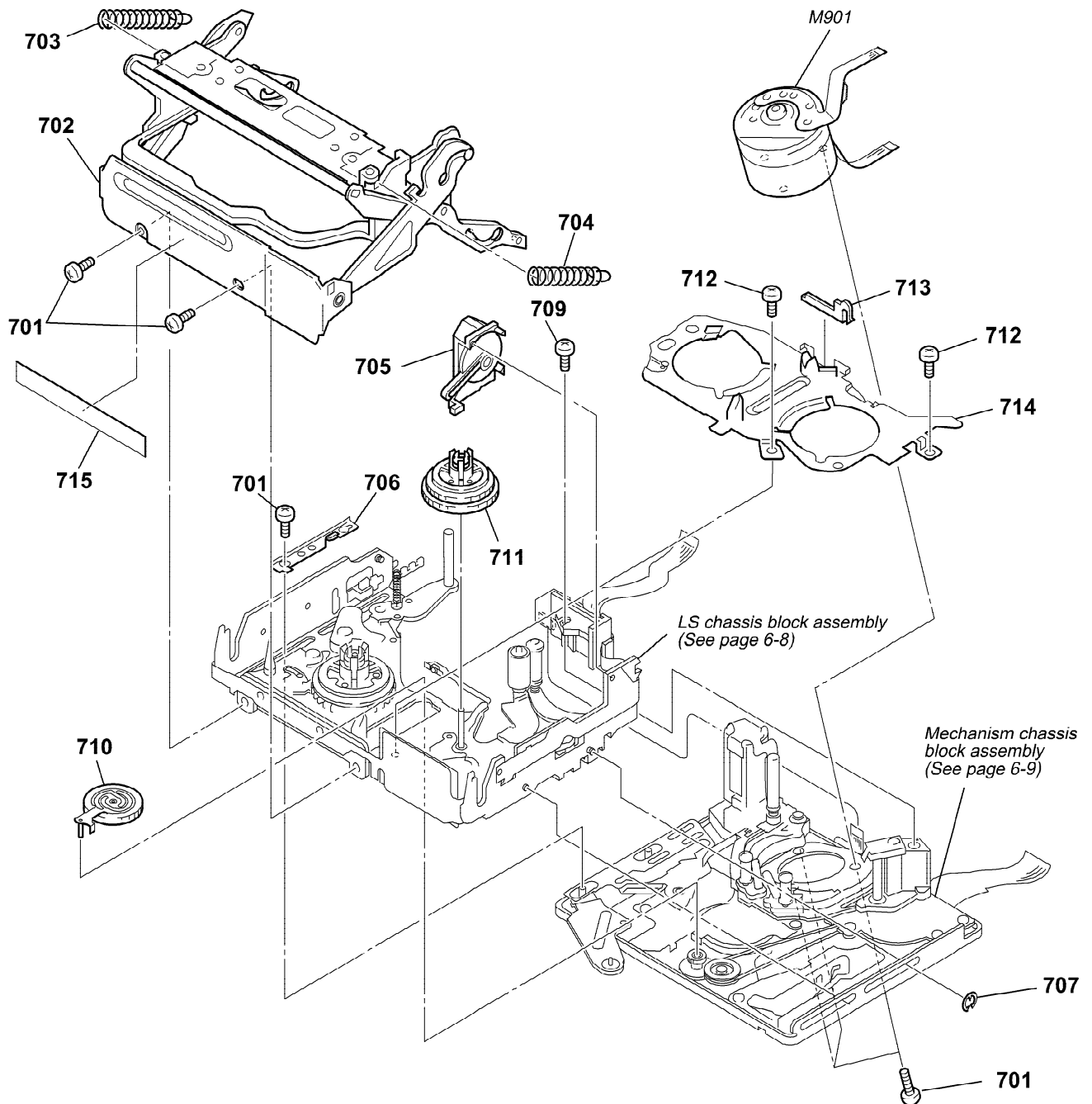
6-1-6. CABINET (R) SECTION-2



Ref. No.	Part No.	Description	Remarks	Ref. No.	Part No.	Description	Remarks
251	X-3951-879-1	CABINET (L) ASSY, LCD		265	3-973-497-91	SCREW (M1.7), 0-NO. +P 2	
252	4-974-725-01	SCREW (M1.7), LOCK ACE, P2		266	3-070-377-01	COVER (LOWER), HINGE	
253	3-071-522-01	SHEET, PANEL DROP PROTECTION		267	1-961-286-11	HARNESS (PT-128)	
254	3-060-704-01	SHEET (N), BL SHIELD		268	3-914-366-01	SCREW (DIA. 1.7X4), PRECISION	
* 255	3-051-232-01	CLIP, PCB		269	3-070-376-01	COVER (UPPER), HINGE	
256	A-7074-969-A	PD-148B BOARD, COMPLETE		270	X-3951-876-1	HINGE ASSY	
△ 257	1-476-669-11	INVERTER TRANSFORMER UNIT		271	1-682-651-21	FP-387 FLEXIBLE BOARD	
258	3-072-068-01	SHEET, PANEL INSULATING		272	3-989-735-31	SCREW (M1.7), LOCK ACE, P2	
259	X-3951-957-1	CABINET (R) ASSY, LCD (PC115/PC115E)		273	X-3951-878-1	PLATE ASSY, BLIND	
259	X-3952-018-1	CABINET (R) ASSY, LCD (PC120BT/PC120E)		* 274	3-055-323-01	SPRING (MK), TORSION	
260	3-070-367-11	COVER, BT ORNAMENTAL (PC115/PC115E)		275	3-070-465-01	SHEET, PANEL HEAT INSULATING	
260	X-3951-898-1	COVER ASSY, BT (PC120BT/PC120E)		276	4-223-676-09	SCREW (M1.7), MI	
261	1-476-867-21	SWITCH BLOCK, CONTROL (ME-1850)		ANT901	1-754-210-21	ANTENNA (2.4GHz) (PC120BT/PC120E)	
262	X-3951-874-1	CABINET (R) ASSY		LCD901	8-753-050-84	ACX311AKB-1	
263	3-052-521-01	CUSHION (2), PANEL		△ ND901	1-517-931-11	TUBE, FLUORESCENT, COLD CATHODE	
264	3-969-387-01	FOOT, RUBBER					

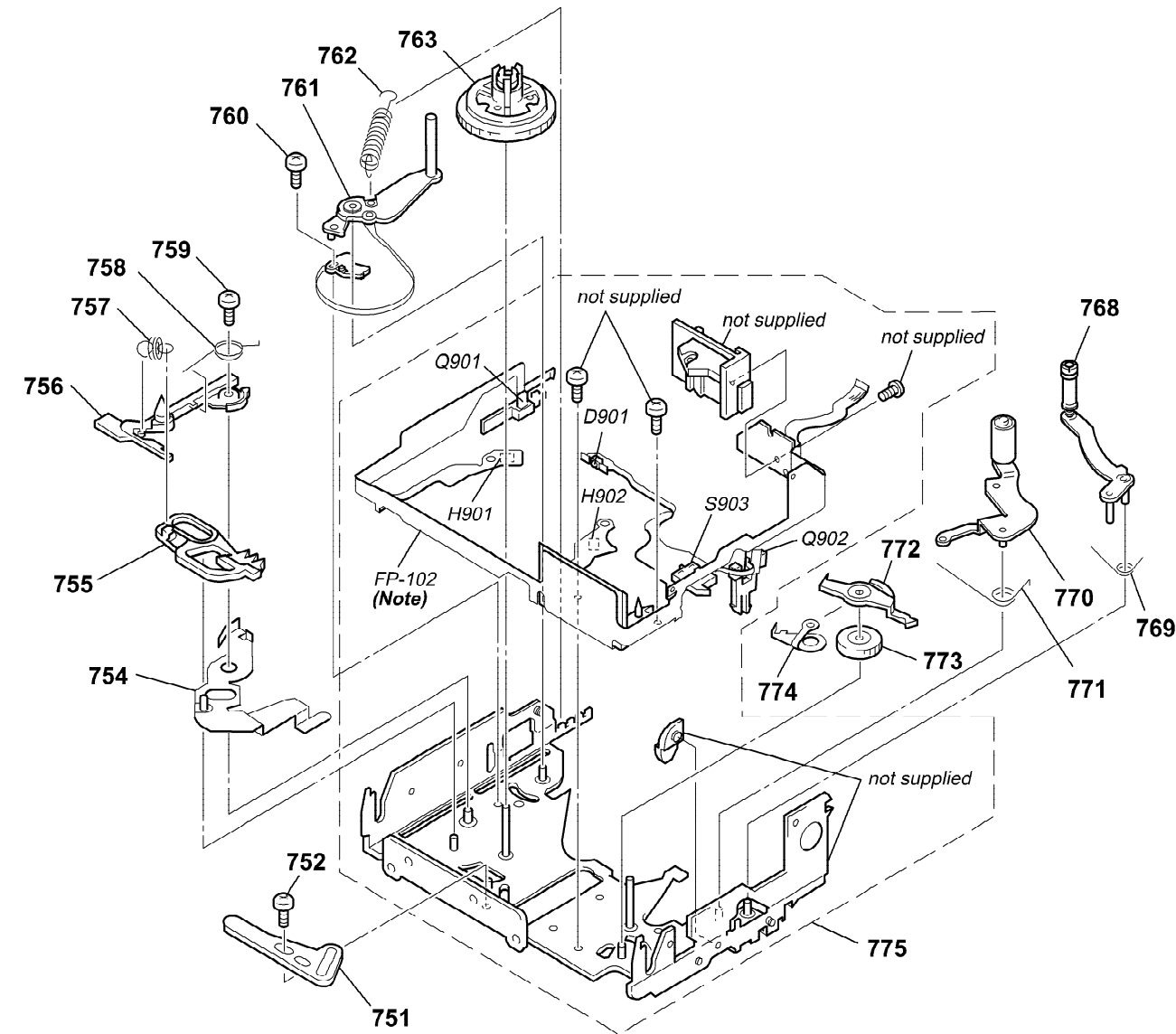
Note : The components identified by mark △ or dotted line with mark △ are critical for safety. Replace only with part number specified.	Note : Les composants identifiés par une marque △ sont critiques pour la sécurité. Ne les remplacer que par une pièce portant le numéro spécifié.
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6-1-7. CASSETTE COMPARTMENT AND DRUM BLOCK ASSEMBLY



Ref. No.	Part No.	Description	Remarks	Ref. No.	Part No.	Description	Remarks
701	3-703-816-14	SCREW (M1.4)		709	3-703-816-41	SCREW (M1.4X2.5), SPECIAL HEAD	
702	X-3952-017-2	CASSETTE COMPARTMENT ASSY		710	X-3950-364-1	GEAR ASSY, GOOSENECK	
703	3-059-082-01	SPRING, TENSION		711	X-3950-366-1	TABLE ASSY, T REEL	
		(CASSETTE COMPARTMENT S)		712	3-059-100-01	SCREW (M1.4X1.4), SPECIAL HEAD	
704	3-059-208-01	SPRING (CASSETTE COMPARTMENT T)		713	3-059-093-01	RETAINER, LED	
705	X-3950-370-3	DAMPER ASSY					
706	3-059-101-03	RETAINER, LS GUIDE		714	X-3950-361-1	PLATE ASSY, RETAINER	
707	7-624-102-04	STOP RING 1.5, TYPE -E		715	3-059-725-01	LABEL, LS	
				M901	A-7048-940-A	DRUM (DEH-18A-R) (SERVICE)	

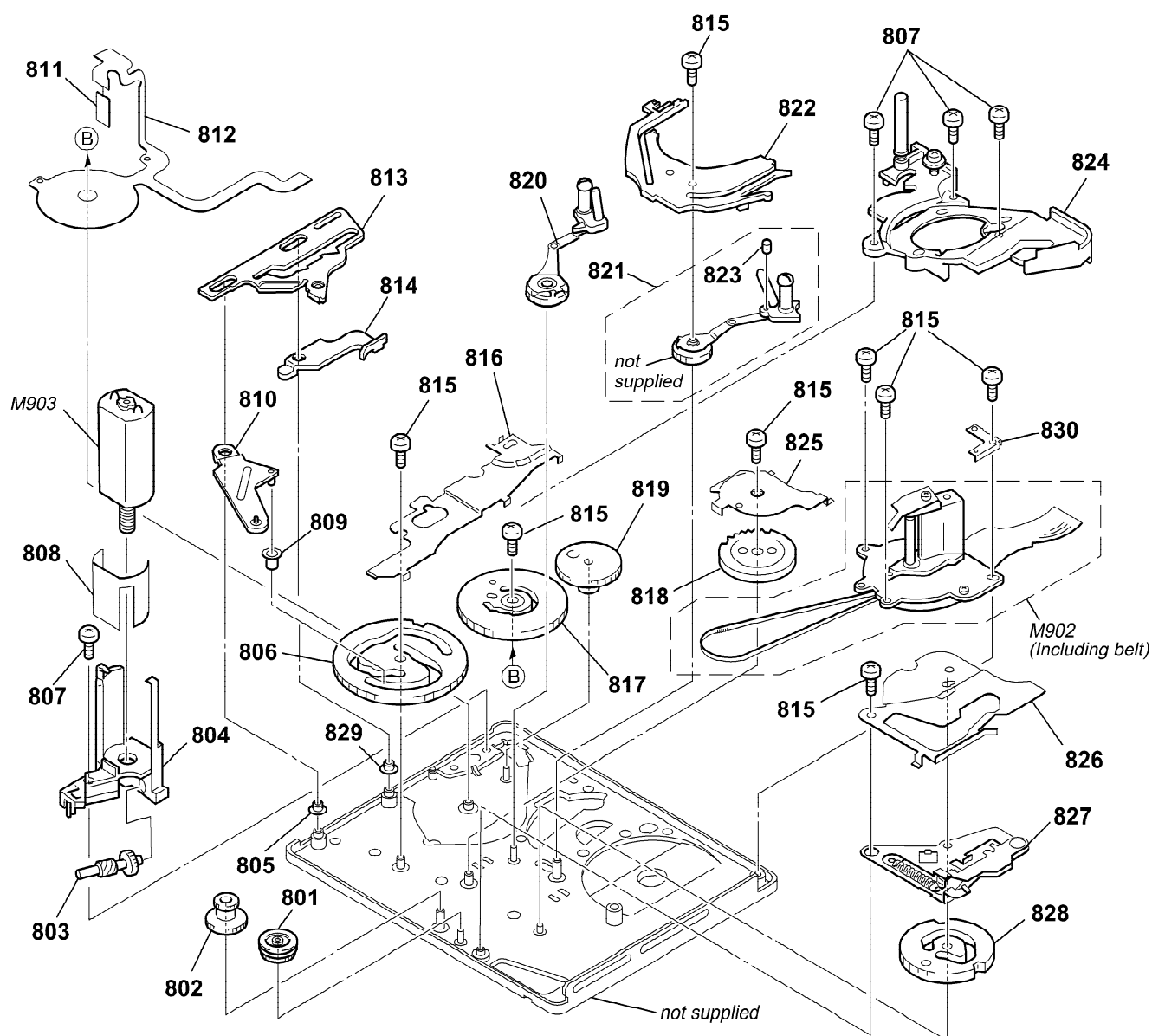
6-1-8. LS CHASSIS BLOCK ASSEMBLY



Note: FP-102 is included in the LS sub assy and is attached to chassis by hot-press.
Because installation of FP-102 requires a very high accuracy, FP-102 is not supplied as an independent service parts.

Ref. No.	Part No.	Description	Remarks	Ref. No.	Part No.	Description	Remarks
751	3-059-173-01	PLATE, LS CAM		769	3-059-165-01	SPRING (TG7 RETURN), TORSION	
752	3-059-100-01	SCREW (M1.4X1.4), SPECIAL HEAD		770	X-3950-359-1	ARM ASSY, PINCH	
754	X-3950-371-1	ARM ASSY, BRAKE (S) DRIVING		771	3-059-161-01	SPRING (PINCH RETURN), TORSION	
755	3-059-166-01	BRAKE (S)		772	3-059-170-01	BRAKE (T)	
756	3-059-146-01	POSITIONING (S), CASSETTE		773	3-059-171-01	GEAR (T), BRAKE	
757	3-059-167-01	SPRING (BRAKE S), TENSION COIL		774	3-059-172-01	SPRING (T), BRAKE	
758	3-059-169-01	SPRING (BRAKE S ARM), TORSION		775	A-7094-816-B	LS BLOCK ASSY	
759	3-703-816-14	SCREW (M1.4)		D901	8-719-078-71	DIODE LA57A, SO (TAPE LED)	
760	3-059-090-01	SCREW (M1.4X2.5), SPECIAL HEAD		H901	8-719-067-74	ELEMENT, HOLE HW-105A-CDE-T (S REEL)	
* 761	X-3950-358-4	TG1 ASSY		H902	8-719-067-74	ELEMENT, HOLE HW-105A-CDE-T (T REEL)	
762	3-059-156-01	SPRING (TENSION REGULATOR)		Q901	8-729-028-71	TRANSISTOR PN166, SO (TAPE END)	
763	X-3950-365-2	TABLE ASSY, S REEL		Q902	8-729-028-71	TRANSISTOR PN166, SO (TAPE TOP)	
768	A-7094-819-A	TG7 BLOCK ASSY		S903	1-572-288-11	SWITCH, PUSH (C.C. DOWN)	

6-1-9. MECHANISM CHASSIS BLOCK ASSEMBLY



Ref. No.	Part No.	Description	Remarks	Ref. No.	Part No.	Description	Remarks
801	3-059-211-01	GEAR, CONVERSION		817	X-3950-367-1	GEAR ASSY, MODE	
802	3-059-220-01	GEAR, RELAY		818	3-059-139-01	GEAR, GL DRIVING	
803	3-059-187-01	SHAFT, WORM		819	3-059-188-01	GEAR, DECELERATION	
804	3-059-186-03	HOLDER, MOTOR		820	A-7094-818-A	COASTER (S) BLOCK ASSY	
805	3-060-002-01	ROLLER, LS GUIDE		821	A-7094-817-A	COASTER (T) BLOCK ASSY	
806	3-059-189-01	GEAR (A), CAM		822	3-059-126-01	RAIL, GUIDE	
807	3-703-816-41	SCREW (M1.4X2.5), SPECIAL HEAD		823	3-962-914-01	SCREW (M1.4X2)	
808	3-059-225-01	SHIELD, MOTOR		824	A-7094-822-A	DRUM BASE BLOCK ASSY	
809	3-059-191-01	ROLLER, LS		825	3-059-118-01	COVER (B), GEAR	
810	3-059-190-01	ARM, LS		826	3-059-083-01	COVER (C), GEAR	
811	1-677-049-11	FP-228 FLEXIBLE BOARD (DEW SENSOR)		827	X-3950-368-1	ARM ASSY, PINCH DRIVING	
812	1-677-084-11	FP-100 FLEXIBLE BOARD		828	3-059-192-01	GEAR (B), CAM	
813	3-059-149-01	SLIDER, TG1 CAM		829	3-063-355-01	ROLLER (S1), LS GUIDE	
814	3-059-148-01	ARM, TG1 DRIVING		830	3-065-202-01	SUPPORT, TG7	
815	3-703-816-14	SCREW (M1.4)		M902	8-835-685-01	MOTOR, DC SCD18A/C-NP (INCLUDING BELT)	
816	3-059-117-01	COVER (A), GEAR		M903	A-7094-823-A	MOTOR BLOCK ASSY, L (LOADING)	

6-2. ELECTRICAL PARTS LIST

NOTE:

- Due to standardization, replacements in the parts list may be different from the parts specified in the diagrams or the components used on the set.
 - -XX, -X mean standardized parts, so they may have some difference from the original one.
 - Items marked “*” are not stocked since they are seldom required for routine service. Some delay should be anticipated when ordering these items.
 - CAPACITORS:
uF: μ F
COILS
uH: μ H
- RESISTORS
All resistors are in ohms.
METAL: metal-film resistor
METAL OXIDE: Metal Oxide-film resistor
F: nonflammable
 - SEMICONDUCTORS
In each case, u: μ , for example:
uA..., μ A..., uPA..., μ PA...,
uPB..., μ PB..., uPC..., μ PC...,
uPD..., μ PD...
 - Abbreviation
CND : Canadian model
HK : Hong Kong model
AUS : Australian model

When indicating parts by reference number, please include the board name.

The components identified by mark Δ or dotted line with mark Δ are critical for safety. Replace only with part number specified.

Les composants identifiés par une marque Δ sont critiques pour la sécurité. Ne les remplacer que par une pièce portant le numéro spécifié.

CN : Chinese model
JE : Tourist model
KR : Korea model

Ref. No.	Part No.	Description	Remarks	Ref. No.	Part No.	Description	Remarks
	A-7067-302-A	BT-003 BOARD, COMPLETE (PC120BT/PC120E)				< IC >	
		*****		IC101	A-7031-242-A	CCD BLOCK ASSY (CCD IMAGER)	
		(The parts on the BT-003 board are not supplied and not replaced.		IC102	8-759-712-76	IC OPA685N/3K	
		The completed mounted board of the BT-003 board is supplied.)		IC103	8-759-712-76	IC OPA685N/3K	
						< COIL >	
	A-7074-966-A	CD-349 BOARD, COMPLETE (PC115/PC120BT)		L101	1-469-528-91	INDUCTOR 100uH	
		*****		L102	1-469-528-91	INDUCTOR 100uH	
	A-7074-989-A	CD-349P BOARD, COMPLETE (PC115E/PC120E)		L151	1-414-771-91	INDUCTOR 10uH	
		*****				< TRANSISTOR >	
		(Ref.No.:10000 Series)		Q101	8-729-037-74	TRANSISTOR UN9213J-(K8).SO	
		(IC101 is not included in this COMPLETE board.)		Q102	8-725-055-21	TRANSISTOR 2SC5096-O/R(TE85L)	
		< CAPACITOR >		Q103	8-725-055-21	TRANSISTOR 2SC5096-O/R(TE85L)	
C101	1-115-340-11	CERAMIC CHIP 0.22uF 10% 25V		Q151	8-729-048-77	TRANSISTOR XP4313-(TX).SO	
C102	1-115-340-11	CERAMIC CHIP 0.22uF 10% 25V				< RESISTOR >	
C104	1-125-777-11	CERAMIC CHIP 0.1uF 10% 10V		R101	1-218-965-11	RES-CHIP 10K 5% 1/16W	
C105	1-125-777-11	CERAMIC CHIP 0.1uF 10% 10V		R102	1-218-965-11	RES-CHIP 10K 5% 1/16W	
C106	1-107-823-11	CERAMIC CHIP 0.47uF 10% 16V		R103	1-218-966-11	RES-CHIP 12K 5% 1/16W	
C107	1-107-823-11	CERAMIC CHIP 0.47uF 10% 16V		R104	1-218-966-11	RES-CHIP 12K 5% 1/16W	
C112	1-113-987-11	TANTAL. CHIP 4.7uF 20% 25V		R105	1-218-965-11	RES-CHIP 10K 5% 1/16W	
C113	1-104-851-11	TANTAL. CHIP 10uF 20% 10V		R106	1-218-966-11	RES-CHIP 12K 5% 1/16W	
C114	1-164-938-11	CERAMIC CHIP 0.0015uF 10% 16V		R107	1-218-954-11	RES-CHIP 1.2K 5% 1/16W	
		(PC115/PC120BT)		R108	1-218-953-11	RES-CHIP 1K 5% 1/16W	
C114	1-164-940-11	CERAMIC CHIP 0.0033uF 10% 16V		R109	1-218-953-11	RES-CHIP 1K 5% 1/16W	
		(PC115E/PC120E)		R112	1-218-937-11	RES-CHIP 47 5% 1/16W	
C115	1-164-943-11	CERAMIC CHIP 0.01uF 10% 16V		R113	1-218-937-11	RES-CHIP 47 5% 1/16W	
C116	1-164-943-11	CERAMIC CHIP 0.01uF 10% 16V		R114	1-218-954-11	RES-CHIP 1.2K 5% 1/16W	
C117	1-164-943-11	CERAMIC CHIP 0.01uF 10% 16V		R115	1-218-990-11	SHORT 0	
C118	1-117-919-11	TANTAL. CHIP 10uF 20% 6.3V		R116	1-218-977-11	RES-CHIP 100K 5% 1/16W	
C130	1-164-874-11	CERAMIC CHIP 100PF 5% 16V		R117	1-218-990-11	SHORT 0	
		(PC115/PC120BT)		R118	1-218-965-11	RES-CHIP 10K 5% 1/16W	
C151	1-117-919-11	TANTAL. CHIP 10uF 20% 6.3V		R119	1-218-966-11	RES-CHIP 12K 5% 1/16W	
C152	1-125-837-91	CERAMIC CHIP 1uF 10% 6.3V		R120	1-218-953-11	RES-CHIP 1K 5% 1/16W	
		< CONNECTOR >		R121	1-218-953-11	RES-CHIP 1K 5% 1/16W	
CN101	1-815-781-11	CONNECTOR, BOARD TO BOARD 72P		R152	1-218-958-11	RES-CHIP 2.7K 5% 1/16W	
CN151	1-794-410-21	CONNECTOR, FPC (ZIF) 27P		R153	1-218-947-11	RES-CHIP 330 5% 1/16W	
CN152	1-794-411-41	CONNECTOR, FFC/FPC (LIF) 8P		R154	1-218-949-11	RES-CHIP 470 5% 1/16W	
		< DIODE >		R155	1-216-864-11	METAL CHIP 0 5% 1/16W	
D101	8-719-988-61	DIODE 1SS355TE-17		R157	1-218-973-11	RES-CHIP 47K 5% 1/16W	
D151	8-719-062-16	DIODE 01ZA8.2(TPL3)					
D152	8-719-062-16	DIODE 01ZA8.2(TPL3)					
		< FERRITE BEAD >					
FB101	1-414-445-11	FERRITE 0uH					

Be sure to read "Precautions upon replacing CCD imager" on page 4-9 when changing the CCD imager.

FJ-035

FP-102

Ref. No.	Part No.	Description	Remarks	Ref. No.	Part No.	Description	Remarks
A-7074-990-A	FJ-035 (PN) BOARD, COMPLETE (PC120E)	*****		< TRANSISTOR >			
A-7074-970-A	FJ-035 (N) BOARD, COMPLETE (PC120BT)	*****		Q1331	8-729-037-74	TRANSISTOR	UN9213J-(K8).SO
A-7078-011-A	FJ-035 BOARD, COMPLETE (PC115)	*****		Q1332	8-729-047-68	TRANSISTOR	SSM3K03FE(TPL3)
A-7078-015-A	FJ-035 (P) BOARD, COMPLETE (PC115E)	*****		Q1333	8-729-051-49	TRANSISTOR	TPC8305(Te12L)
				Q1334	8-729-804-41	TRANSISTOR	2SB1122-ST-TD
				Q1335	8-729-050-91	TRANSISTOR	UNRL21300ASO
		(Ref.No.:10000 Series)		< RESISTOR >			
< CAPACITOR >				R1331	1-218-965-11	RES-CHIP	10K 5% 1/16W
C1333	1-107-819-11	CERAMIC CHIP	0.022uF 10% 16V	R1332	1-216-864-11	METAL CHIP	0 5% 1/16W
C1335	1-104-913-11	TANTAL. CHIP	10uF 20% 16V	R1333	1-218-965-11	RES-CHIP	10K 5% 1/16W
C1336	1-104-913-11	TANTAL. CHIP	10uF 20% 16V	R1335	1-218-949-11	RES-CHIP	470 5% 1/16W
C1337	1-104-913-11	TANTAL. CHIP	10uF 20% 16V	R1336	1-218-953-11	RES-CHIP	1K 5% 1/16W
C1338	1-119-751-11	TANTAL. CHIP	22uF 20% 16V	R1337	1-218-985-11	RES-CHIP	470K 5% 1/16W
C1339	1-119-751-11	TANTAL. CHIP	22uF 20% 16V	R1338	1-218-989-11	RES-CHIP	1M 5% 1/16W
C1340	1-113-985-11	TANTAL. CHIP	10uF 20% 20V	R1339	1-216-150-91	RES-CHIP	10 5% 1/8W
< CONNECTOR >				R1340	1-218-953-11	RES-CHIP	1K 5% 1/16W
CN1331	1-794-404-21	CONNECTOR, BOARD TO BOARD 88P		R1341	1-218-961-11	RES-CHIP	4.7K 5% 1/16W
CN1332	1-794-962-11	CONNECTOR, SQUARE TYPE(USB 5P) (USB)		R1342	1-218-969-11	RES-CHIP	22K 5% 1/16W
CN1333	1-794-766-41	CONNECTOR, FFC/FPC (LIF) 6P		R1343	1-218-969-11	RES-CHIP	22K 5% 1/16W
CN1334	1-691-550-51	PIN, CONNECTOR (1.5MM)(SMD) 3P		R1344	1-218-969-11	RES-CHIP	22K 5% 1/16W
CN1335	1-691-550-11	PIN, CONNECTOR (1.5MM)(SMD) 3P		R1345	1-218-969-11	RES-CHIP	22K 5% 1/16W
CN1336	1-794-996-21	PIN, CONNECTOR 16P		R1346	1-218-949-11	RES-CHIP	470 5% 1/16W
< DIODE >				R1347	1-218-959-11	RES-CHIP	3.3K 5% 1/16W (PC120BT/PC120E)
D1331	8-719-077-57	DIODE DF3A8.2C(TPL3)		R1348	1-216-864-11	METAL CHIP	0 5% 1/16W
D1333	8-719-077-57	DIODE DF3A8.2C(TPL3)		R1349	1-216-864-11	METAL CHIP	0 5% 1/16W
D1334	8-719-077-48	DIODE MA4L72800ASO		R1350	1-216-864-11	METAL CHIP	0 5% 1/16W
D1335	8-719-070-93	DIODE TLAU1008(T05,SOY)		R1351	1-216-296-11	SHORT	0 (PC115E/PC120E)
D1336	8-719-077-48	DIODE MA4L72800ASO		R1352	1-216-296-11	SHORT	0 (PC115E/PC120E)
D1337	8-719-077-57	DIODE DF3A8.2C(TPL3)		R1353	1-216-864-11	METAL CHIP	0 5% 1/16W
D1338	8-719-027-76	DIODE 1SS357-TPH3		R1354	1-216-864-11	METAL CHIP	0 5% 1/16W
D1339	8-719-080-62	DIODE CL-190HBF-X-T (PC120BT/PC120E)		R1355	1-216-864-11	METAL CHIP	0 5% 1/16W
< FUSE >				R1356	1-216-864-11	METAL CHIP	0 5% 1/16W
△ F1331	1-576-406-21	FUSE, MICRO	(1.4A/32V) (1608)	< VARISTOR >			
△ F1332	1-576-406-21	FUSE, MICRO	(1.4A/32V) (1608)	VD1331	1-803-742-21	VARISTOR, CHIP	
△ F1333	1-576-406-21	FUSE, MICRO	(1.4A/32V) (1608)	FP-102 FLEXIBLE BOARD (Not supplied)			
△ F1334	1-576-406-21	FUSE, MICRO	(1.4A/32V) (1608)	*****			
△ F1335	1-576-406-21	FUSE, MICRO	(1.4A/32V) (1608)	< DIODE >			
△ F1336	1-576-406-21	FUSE, MICRO	(1.4A/32V) (1608)	D901	8-719-078-71	DIODE LN57A,SO (TAPE LED)	
△ F1337	1-576-406-21	FUSE, MICRO	(1.4A/32V) (1608)	< HOLE ELEMENT >			
△ F1338	1-576-406-21	FUSE, MICRO	(1.4A/32V) (1608)	H901	8-719-067-74	HOLE ELEMENT, HW-105A-CDE-T (S REEL)	
< JACK >				H902	8-719-067-74	HOLE ELEMENT, HW-105A-CDE-T (T REEL)	
J1331	1-793-995-11	JACK, SUPER SMALL TYPE (LANC)		< TRANSISTOR >			
< LINE FILTER >				Q901	8-729-028-71	TRANSISTOR PN-166, SO (TAPE END)	
LF1331	1-411-957-11	FILTER, COMMON MODE		Q902	8-729-028-71	TRANSISTOR PN-166, SO (TAPE TOP)	
LF1334	1-411-957-11	FILTER, COMMON MODE (PC115/PC120BT)		< SWITCH >			
				S903	1-572-288-11	SWITCH, PUSH (C.C. DOWN)	

Note :

The components identified by mark △ or dotted line with mark △ are critical for safety. Replace only with part number specified.

Note :

Les composants identifiés par une marque △ sont critiques pour la sécurité. Ne les remplacer que par une pièce portant le numéro spécifié.

DCR-PC115/PC115E/PC120BT/PC120E

FP-386

KY-060

PD-148B

Ref. No.	Part No.	Description	Remarks
	A-7074-968-A	FP-386 BOARD, COMPLETE ***** (Ref.No.;10000 Series)	
		< CAPACITOR >	
C1701	1-117-919-11	TANTAL. CHIP 10uF 20% 6.3V	
		< DIODE >	
D1701	8-719-070-91	DIODE TLSU1008(T05,SOY)	
D1702	8-719-016-74	DIODE 1SS352-TPH3	
D1703	8-719-067-44	DIODE CL-310IRS-X-TU	
D1704	8-719-067-44	DIODE CL-310IRS-X-TU	
		< IC >	
IC1701	8-742-221-00	HYB IC SBX3055-01	
		< RESISTOR >	
R1701	1-216-822-11	METAL CHIP 1.2K 5% 1/16W	
R1702	1-216-805-11	METAL CHIP 47 5% 1/16W	
	A-7074-971-A	KY-060 (N) BOARD, COMPLETE (PC120BT/PC120E) *****	
	A-7078-010-A	KY-060 BOARD, COMPLETE (PC115/PC115E) ***** (Ref.No.;10000 Series)	
		< CONNECTOR >	
CN001	1-815-988-41	CONNECTOR, FFC/FPC (LIF) 7P	
		< DIODE >	
D002	8-719-422-64	DIODE MA8062-M-TX	
D003	8-719-422-64	DIODE MA8062-M-TX	
D004	8-719-422-64	DIODE MA8062-M-TX	
D005	8-719-070-91	DIODE TLSU1008(T05,SOY)	
		< RESISTOR >	
R001	1-216-828-11	METAL CHIP 3.9K 5% 1/16W	
R002	1-216-828-11	METAL CHIP 3.9K 5% 1/16W	
R003	1-216-825-11	METAL CHIP 2.2K 5% 1/16W	
R004	1-216-825-11	METAL CHIP 2.2K 5% 1/16W	
R005	1-216-823-11	METAL CHIP 1.5K 5% 1/16W	
R006	1-216-823-11	METAL CHIP 1.5K 5% 1/16W	
R007	1-216-822-11	METAL CHIP 1.2K 5% 1/16W	
R008	1-216-822-11	METAL CHIP 1.2K 5% 1/16W	
		< SWITCH >	
S001	1-771-138-82	SWITCH, KEY BOARD (BACK LIGHT)	
S002	1-771-138-82	SWITCH, KEY BOARD (FADER)	
S003	1-771-138-82	SWITCH, KEY BOARD (EXPOSURE)	
S004	1-771-138-82	SWITCH, KEY BOARD (BROWSER NENU/MENU)	
S005	1-786-039-21	SWITCH, TACTILE (CONTROL BUTTON)	
S006	1-771-138-82	SWITCH, KEY BOARD (NETWORK) (PC120BT/PC120E)	
S007	1-786-179-11	SWITCH, PUSH (1KEY) (OPEN/▲EJECT)	

Ref. No.	Part No.	Description	Remarks
	A-7074-969-A	PD-148B BOARD, COMPLETE ***** (Ref.No.;10000 Series)	
		< CAPACITOR >	
C2101	1-113-988-11	TANTAL. CHIP 68uF 20% 4V	
C2102	1-125-777-11	CERAMIC CHIP 0.1uF 10% 10V	
C2104	1-117-919-11	TANTAL. CHIP 10uF 20% 6.3V	
C2105	1-125-777-11	CERAMIC CHIP 0.1uF 10% 10V	
C2107	1-107-826-11	CERAMIC CHIP 0.1uF 10% 16V	
C2108	1-164-943-11	CERAMIC CHIP 0.01uF 10% 16V	
C2109	1-164-943-11	CERAMIC CHIP 0.01uF 10% 16V	
C2110	1-164-943-11	CERAMIC CHIP 0.01uF 10% 16V	
C2111	1-164-739-11	CERAMIC CHIP 560PF 5% 50V	
C2112	1-125-838-11	CERAMIC CHIP 2.2uF 10% 6.3V	
C2113	1-164-004-11	CERAMIC CHIP 0.1uF 10% 25V	
C2114	1-164-943-11	CERAMIC CHIP 0.01uF 10% 16V	
C2115	1-107-687-11	TANTAL. CHIP 3.3uF 20% 20V	
C2116	1-164-937-11	CERAMIC CHIP 0.001uF 10% 16V	
C2117	1-164-872-11	CERAMIC CHIP 82PF 5% 16V	
C2118	1-125-838-11	CERAMIC CHIP 2.2uF 10% 6.3V	
C2119	1-125-838-11	CERAMIC CHIP 2.2uF 10% 6.3V	
C2120	1-125-838-11	CERAMIC CHIP 2.2uF 10% 6.3V	
C2123	1-107-687-11	TANTAL. CHIP 3.3uF 20% 20V	
C2124	1-164-943-11	CERAMIC CHIP 0.01uF 10% 16V	
C2125	1-163-021-91	CERAMIC CHIP 0.01uF 10% 50V	
C2126	1-115-566-11	CERAMIC CHIP 4.7uF 10% 10V	
C2127	1-125-777-11	CERAMIC CHIP 0.1uF 10% 10V	
C2128	1-107-725-11	CERAMIC CHIP 0.1uF 10% 16V	
C2133	1-109-982-11	CERAMIC CHIP 1uF 10% 10V	
C2134	1-131-861-91	TANTAL. CHIP 4.7uF 20% 20V	
C2182	1-164-943-11	CERAMIC CHIP 0.01uF 10% 16V	
C2183	1-119-751-11	TANTAL. CHIP 22uF 20% 16V	
C2184	1-164-943-11	CERAMIC CHIP 0.01uF 10% 16V	
C2185	1-104-851-11	TANTAL. CHIP 10uF 20% 10V	
C2186	1-125-777-11	CERAMIC CHIP 0.1uF 10% 10V	
		< CONNECTOR >	
	CN2100	1-794-996-21 PIN, CONNECTOR 16P	
*	CN2104	1-778-172-11 CONNECTOR, FFC/FPC (ZIF) 24P	
	CN2105	1-794-766-41 CONNECTOR, FFC/FPC (LIF) 6P	
		< DIODE >	
D2101	8-719-073-01	DIODE MA111-(K8).SO	
D2102	8-719-084-47	DIODE 1SV290(TPL3)	
D2104	8-719-050-42	DIODE RD3.3UM-T1B	
D2181	8-719-059-47	DIODE PG1111R-TR	
		< IC >	
IC2101	8-752-100-95	IC CXA3289AR-T4	
IC2103	8-752-409-15	IC CXD3516R-T4	
		< COIL >	
L2101	1-414-755-11	INDUCTOR 22uH	
L2102	1-414-754-11	INDUCTOR 10uH	
L2103	1-414-754-11	INDUCTOR 10uH	
L2104	1-412-943-11	INDUCTOR 2.2uH	
L2181	1-412-056-11	INDUCTOR 4.7uH	
L2182	1-414-757-11	INDUCTOR 100uH	

PD-148B

VC-270

Ref. No.	Part No.	Description	Remarks
< TRANSISTOR >			
Q2101	8-729-427-74	TRANSISTOR XP4601-TXE	
Q2102	8-729-037-74	TRANSISTOR UN9213J-(K8).SO	
Q2103	8-729-427-74	TRANSISTOR XP4601-TXE	
Q2104	8-729-041-23	TRANSISTOR NDS356AP	
Q2109	8-729-042-26	TRANSISTOR 2SB1462J-QR(K8).SO	
Q2111	8-729-037-52	TRANSISTOR 2SD2216J-QR(K8).SO	
Q2112	8-729-048-77	TRANSISTOR XP4313-(TX).SO	
Q2181	8-729-042-72	TRANSISTOR UN9214J-(K8).SO	
Q2182	8-729-037-53	TRANSISTOR 2SA1832F-Y/GR(TPL3)	
Q2183	8-729-042-59	TRANSISTOR UN9112J-(K8).SO	
< RESISTOR >			
R2111	1-218-985-11	RES-CHIP 470K 5% 1/16W	
R2112	1-218-985-11	RES-CHIP 470K 5% 1/16W	
R2115	1-218-958-11	RES-CHIP 2.7K 5% 1/16W	
R2116	1-218-973-11	RES-CHIP 47K 5% 1/16W	
R2117	1-218-975-11	RES-CHIP 68K 5% 1/16W	
R2118	1-218-969-11	RES-CHIP 22K 5% 1/16W	
R2119	1-218-975-11	RES-CHIP 68K 5% 1/16W	
R2122	1-218-989-11	RES-CHIP 1M 5% 1/16W	
R2124	1-218-977-11	RES-CHIP 100K 5% 1/16W	
R2134	1-208-635-11	RES-CHIP 10 5% 1/16W	
R2136	1-208-635-11	RES-CHIP 10 5% 1/16W	
R2137	1-208-635-11	RES-CHIP 10 5% 1/16W	
R2138	1-218-941-81	RES-CHIP 100 5% 1/16W	
R2143	1-218-965-11	RES-CHIP 10K 5% 1/16W	
R2144	1-218-985-11	RES-CHIP 470K 5% 1/16W	
R2147	1-218-990-11	SHORT 0	
R2148	1-218-965-11	RES-CHIP 10K 5% 1/16W	
R2157	1-218-989-11	RES-CHIP 1M 5% 1/16W	
R2158	1-218-975-11	RES-CHIP 68K 5% 1/16W	
R2159	1-218-979-11	RES-CHIP 150K 5% 1/16W	
R2160	1-218-988-11	RES-CHIP 820K 5% 1/16W	
R2166	1-218-965-11	RES-CHIP 10K 5% 1/16W	
R2168	1-218-990-11	SHORT 0	
R2169	1-218-990-11	SHORT 0	
R2170	1-218-977-11	RES-CHIP 100K 5% 1/16W	
R2181	1-218-961-11	RES-CHIP 4.7K 5% 1/16W	
R2182	1-218-953-11	RES-CHIP 1K 5% 1/16W	
R2183	1-218-941-81	RES-CHIP 100 5% 1/16W	
R2202	1-216-864-11	METAL CHIP 0 5% 1/16W	
R2203	1-218-990-11	SHORT 0	
R2204	1-216-864-11	METAL CHIP 0 5% 1/16W	
R2205	1-218-990-11	SHORT 0	
R2207	1-218-969-11	RES-CHIP 22K 5% 1/16W	

Ref. No.	Part No.	Description	Remarks
A-7078-008-A	VC-270 (C) BOARD, COMPLETE (SERVICE)		(PC115)

A-7078-009-A	VC-270 (D) BOARD, COMPLETE (SERVICE)		(PC115E)

A-7096-903-A	VC-270 (A) BOARD, COMPLETE (SERVICE)		(PC120BT)

A-7096-921-A	VC-270 (B) BOARD, COMPLETE (SERVICE)		(PC120E)

(Ref.No.;20000 Series)			

**Electrical parts list of the VC-270 board
are not shown.
Pages 6-14 to 6-25 are not shown.**

VM-027

Ref. No.	Part No.	Description	Remarks				Ref. No.	Part No.	Description	Remarks			
	A-7074-965-A	VM-027 BOARD, COMPLETE	*****										
			(Ref.No.:30000 Series)										
		< CAPACITOR >											
C1801	1-119-750-11	TANTAL. CHIP	22uF	20%	6.3V		C2047	1-125-777-11	CERAMIC CHIP	0.1uF	10%	10V	
C1802	1-125-777-11	CERAMIC CHIP	0.1uF	10%	10V		C3452	1-127-895-91	TANTAL. CHIP	22uF	20%	4V	
C1805	1-164-943-11	CERAMIC CHIP	0.01uF	10%	16V		C3453	1-127-895-91	TANTAL. CHIP	22uF	20%	4V	
C1806	1-164-943-11	CERAMIC CHIP	0.01uF	10%	16V		C3454	1-125-777-11	CERAMIC CHIP	0.1uF	10%	10V	
C1807	1-164-943-11	CERAMIC CHIP	0.01uF	10%	16V		C3455	1-125-777-11	CERAMIC CHIP	0.1uF	10%	10V	
C1808	1-125-777-11	CERAMIC CHIP	0.1uF	10%	10V		C3456	1-119-923-81	CERAMIC CHIP	0.047uF	10%	10V	
C1810	1-164-739-11	CERAMIC CHIP	560PF	5%	50V		C3457	1-119-923-81	CERAMIC CHIP	0.047uF	10%	10V	
C1811	1-125-777-11	CERAMIC CHIP	0.1uF	10%	10V		C3458	1-119-923-81	CERAMIC CHIP	0.047uF	10%	10V	
C1812	1-107-687-11	TANTAL. CHIP	3.3uF	20%	20V		C3459	1-119-923-81	CERAMIC CHIP	0.047uF	10%	10V	
C1813	1-164-357-11	CERAMIC CHIP	0.001uF	5%	50V		C3460	1-127-692-11	CERAMIC CHIP	10uF	10%	6.3V	
C1814	1-107-826-11	CERAMIC CHIP	0.1uF	10%	16V		C3461	1-127-692-11	CERAMIC CHIP	10uF	10%	6.3V	
C1815	1-164-870-11	CERAMIC CHIP	68PF	5%	16V		C3462	1-127-692-11	CERAMIC CHIP	10uF	10%	6.3V	
C1817	1-125-838-11	CERAMIC CHIP	2.2uF	10%	6.3V		C3463	1-127-692-11	CERAMIC CHIP	10uF	10%	6.3V	
C1818	1-125-838-11	CERAMIC CHIP	2.2uF	10%	6.3V		C3464	1-110-501-11	CERAMIC CHIP	0.33uF	10%	16V	
C1819	1-125-838-11	CERAMIC CHIP	2.2uF	10%	6.3V		C3465	1-127-895-91	TANTAL. CHIP	22uF	20%	4V	
C1822	1-115-566-11	CERAMIC CHIP	4.7uF	10%	10V		C3466	1-125-777-11	CERAMIC CHIP	0.1uF	10%	10V	
C1823	1-164-505-11	CERAMIC CHIP	2.2uF		16V		C3702	1-107-820-11	CERAMIC CHIP	0.1uF		16V	
C1827	1-164-505-11	CERAMIC CHIP	2.2uF		16V				< CONNECTOR >				
C2005	1-107-819-11	CERAMIC CHIP	0.022uF	10%	16V		CN2001	1-794-404-21	CONNECTOR, BOARD TO BOARD 88P				
C2006	1-164-941-11	CERAMIC CHIP	0.0047uF	10%	16V		CN2004	1-766-335-21	CONNECTOR, FFC/FPC 5P				
C2007	1-107-819-11	CERAMIC CHIP	0.022uF	10%	16V		CN2005	1-784-421-11	CONNECTOR, FFC/FPC (ZIF) 27P				
C2008	1-164-943-11	CERAMIC CHIP	0.01uF	10%	16V		CN2006	1-784-424-21	CONNECTOR, FFC/FPC (ZIF) 51P				
C2009	1-164-941-11	CERAMIC CHIP	0.0047uF	10%	16V		CN3702	1-750-340-21	CONNECTOR, FFC/EPC (ZIF) 16P				
C2010	1-117-919-11	TANTAL. CHIP	10uF	20%	6.3V				< DIODE >				
C2011	1-164-937-11	CERAMIC CHIP	0.001uF	10%	16V		D1802	8-719-084-47	DIODE 1SV290(TPL3)				
C2012	1-117-919-11	TANTAL. CHIP	10uF	20%	6.3V		D2210	8-719-077-57	DIODE DF3A8.2C(TPL3)				
C2013	1-164-874-11	CERAMIC CHIP	100PF	5%	16V		D2211	8-719-077-57	DIODE DF3A8.2C(TPL3)				
C2014	1-164-874-11	CERAMIC CHIP	100PF	5%	16V		D2212	8-719-077-57	DIODE DF3A8.2C(TPL3)				
C2015	1-164-937-11	CERAMIC CHIP	0.001uF	10%	16V		D2215	8-719-077-57	DIODE DF3A8.2C(TPL3)				
C2017	1-164-874-11	CERAMIC CHIP	100PF	5%	16V		D2216	8-719-077-57	DIODE DF3A8.2C(TPL3)				
C2018	1-164-874-11	CERAMIC CHIP	100PF	5%	16V		△D3701	8-719-084-93	DIODE NSCW215T-T39				
C2020	1-125-777-11	CERAMIC CHIP	0.1uF	10%	10V		△D3702	8-719-084-93	DIODE NSCW215T-T39				
C2021	1-125-777-11	CERAMIC CHIP	0.1uF	10%	10V				< FERRITE BEAD >				
C2022	1-125-777-11	CERAMIC CHIP	0.1uF	10%	10V		FB1801	1-469-676-22	FERRITE 0uH				
C2023	1-110-563-11	CERAMIC CHIP	0.068uF	10%	16V		FB2201	1-500-444-11	FERRITE 0uH				
C2024	1-125-777-11	CERAMIC CHIP	0.1uF	10%	10V		FB2202	1-500-444-11	FERRITE 0uH				
C2025	1-110-563-11	CERAMIC CHIP	0.068uF	10%	16V		FB2203	1-500-444-11	FERRITE 0uH				
C2026	1-164-227-11	CERAMIC CHIP	0.022uF	10%	25V		FB2204	1-500-444-11	FERRITE 0uH				
C2027	1-164-227-11	CERAMIC CHIP	0.022uF	10%	25V				< IC >				
C2028	1-164-245-11	CERAMIC CHIP	0.015uF	10%	25V		IC1802	8-752-100-95	IC CXA3289AR-T4				
C2029	1-164-939-11	CERAMIC CHIP	0.0022uF	10%	16V		IC1803	8-752-405-57	IC CXD3501AR-T4				
C2031	1-164-939-11	CERAMIC CHIP	0.0022uF	10%	16V		IC2002	8-759-638-50	IC AN2901FHQ-EB				
C2032	1-164-245-11	CERAMIC CHIP	0.015uF	10%	25V		IC3451	8-759-489-19	IC NJM3230V(TE2)				
C2036	1-125-777-11	CERAMIC CHIP	0.1uF	10%	10V		IC3701	8-759-581-11	IC NJM2125F(TE2)				
C2037	1-117-919-11	TANTAL. CHIP	10uF	20%	6.3V				< COIL >				
C2038	1-165-128-11	CERAMIC CHIP	0.22uF		16V		L1801	1-414-771-91	INDUCTOR 10uH				
C2039	1-125-841-91	TANTAL. CHIP	22uF	20%	4V		L1802	1-412-945-11	INDUCTOR 3.3uH				
C2044	1-125-777-11	CERAMIC CHIP	0.1uF	10%	10V		L1803	1-414-771-91	INDUCTOR 10uH				
C2045	1-125-777-11	CERAMIC CHIP	0.1uF	10%	10V		L2001	1-414-754-11	INDUCTOR 10uH				
C2046	1-125-777-11	CERAMIC CHIP	0.1uF	10%	10V		L3451	1-414-771-91	INDUCTOR 10uH				

Note : The components identified by mark △ or dotted line with mark △ are critical for safety. Replace only with part number specified.	Note : Les composants identifiés par une marque △ sont critiques pour la sécurité. Ne les remplacer que par une pièce portant le numéro spécifié.
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Ref. No.	Part No.	Description	Remarks				Ref. No.	Part No.	Description	Remarks			
< TRANSISTOR >							R2201	1-218-950-11	RES-CHIP	560	5%	1/16W	
							R2203	1-218-964-11	RES-CHIP	8.2K	5%	1/16W	
Q3702	8-729-042-26	TRANSISTOR	2SB1462J-QR(K8).SO				R2204	1-218-955-11	RES-CHIP	1.5K	5%	1/16W	
Q3703	8-729-053-52	TRANSISTOR	N1C01FE-Y/GR(TPLR3)				R2205	1-218-960-11	RES-CHIP	3.9K	5%	1/16W	
Q3704	8-729-042-71	TRANSISTOR	UN9212J-(K8).SO				R2206	1-218-957-11	RES-CHIP	2.2K	5%	1/16W	
Q3706	8-729-042-59	TRANSISTOR	UN9112J-(K8).SO										
< RESISTOR >							R2207	1-218-954-11	RES-CHIP	1.2K	5%	1/16W	
							R3451	1-218-969-11	RES-CHIP	22K	5%	1/16W	
R1801	1-218-985-11	RES-CHIP	470K	5%	1/16W		R3452	1-218-969-11	RES-CHIP	22K	5%	1/16W	
R1804	1-218-990-11	SHORT	0				R3453	1-218-969-11	RES-CHIP	22K	5%	1/16W	
R1805	1-218-990-11	SHORT	0				R3454	1-218-969-11	RES-CHIP	22K	5%	1/16W	
R1808	1-218-958-11	RES-CHIP	2.7K	5%	1/16W		R3455	1-218-965-11	RES-CHIP	10K	5%	1/16W	
R1809	1-218-973-11	RES-CHIP	47K	5%	1/16W		R3456	1-218-965-11	RES-CHIP	10K	5%	1/16W	
							R3457	1-218-989-11	RES-CHIP	1M	5%	1/16W	
R1810	1-218-975-11	RES-CHIP	68K	5%	1/16W		R3458	1-218-967-11	RES-CHIP	15K	5%	1/16W	
R1811	1-218-969-11	RES-CHIP	22K	5%	1/16W		R3459	1-218-989-11	RES-CHIP	1M	5%	1/16W	
R1814	1-218-975-11	RES-CHIP	68K	5%	1/16W								
R1815	1-218-989-11	RES-CHIP	1M	5%	1/16W		R3460	1-216-864-11	METAL CHIP	0	5%	1/16W	
R1816	1-218-977-11	RES-CHIP	100K	5%	1/16W		R3461	1-216-864-11	METAL CHIP	0	5%	1/16W	
							R3462	1-216-864-11	METAL CHIP	0	5%	1/16W	
R1821	1-218-941-81	RES-CHIP	100	5%	1/16W		R3463	1-216-864-11	METAL CHIP	0	5%	1/16W	
R1822	1-218-941-81	RES-CHIP	100	5%	1/16W		R3464	1-216-864-11	METAL CHIP	0	5%	1/16W	
R1823	1-218-941-81	RES-CHIP	100	5%	1/16W								
R1824	1-216-864-11	METAL CHIP	0	5%	1/16W		R3465	1-216-864-11	METAL CHIP	0	5%	1/16W	
R1825	1-216-864-11	METAL CHIP	0	5%	1/16W		R3701	1-208-939-11	METAL CHIP	150K	0.5%	1/16W	
							R3702	1-208-719-11	METAL CHIP	33K	0.5%	1/16W	
R1827	1-208-927-11	METAL CHIP	47K	0.5%	1/16W		R3706	1-218-959-11	RES-CHIP	3.3K	5%	1/16W	
R1828	1-218-989-11	METAL CHIP	1M	0.5%	1/16W		R3708	1-208-643-11	METAL CHIP	22	0.5%	1/16W	
R1829	1-218-990-11	SHORT	0										
R1831	1-218-990-11	SHORT	0				R3709	1-208-643-11	METAL CHIP	22	0.5%	1/16W	
R1832	1-218-990-11	SHORT	0				< SENSOR >						
R1833	1-218-990-11	SHORT	0				SE3450	1-418-682-41	SENSOR, ANGULAR VELOCITY (PITCH)				
R2007	1-218-968-11	RES-CHIP	18K	5%	1/16W		SE3451	1-418-682-21	SENSOR, ANGULAR VELOCITY (YAW)				
R2008	1-218-971-11	RES-CHIP	33K	5%	1/16W		< THERMISTOR >						
R2009	1-218-961-11	RES-CHIP	4.7K	5%	1/16W		TH3701	1-810-811-11	THERMISTOR, NTC (1608)				
R2010	1-218-965-11	RES-CHIP	10K	5%	1/16W		ACCESSORIES						

R2016	1-218-953-11	RES-CHIP	1K	5%	1/16W		△	1-467-510-43	ADAPTOR, AC (AC-PT1) (PC120BT)				
R2017	1-208-690-11	RES-CHIP	2K	5%	1/16W		△	1-475-599-11	ADAPTOR, AC (AC-L10A)				
R2018	1-208-690-11	RES-CHIP	2K	5%	1/16W				(PC115:E,HK,JE/PC115E:AEP,E,JE/PC120BT/PC120E)				
R2019	1-218-964-11	RES-CHIP	8.2K	5%	1/16W		△	1-475-599-71	ADAPTOR, AC (AC-L10A) (PC115:KR)				
R2020	1-220-198-11	RES-CHIP	20K	5%	1/16W		△	1-475-599-81	ADAPTOR, AC (AC-L10B) (PC115E:CN)				
								1-475-950-21	REMOTE COMMANDER (RMT-811)				
R2021	1-218-964-11	RES-CHIP	8.2K	5%	1/16W				1-476-802-11 MODEM, PC CARD (MDM-5614G) (PC120BT)				
R2022	1-220-198-11	RES-CHIP	20K	5%	1/16W				1-476-826-21 ADAPTOR, BLUE TOOTH (BTA-NW1) (PC120BT)				
R2023	1-218-970-11	RES-CHIP	27K	5%	1/16W				1-543-798-11 FILTER, CLAMP (FERRITE CORE) (PC120BT)				
R2024	1-218-990-11	SHORT	0				△	1-569-007-11	ADAPTOR, CONVERSION 2P				
R2025	1-218-990-11	SHORT	0						(PC115:JE/PC115E:JE)				
R2026	1-218-970-11	RES-CHIP	27K	5%	1/16W		△	1-569-008-21	ADAPTOR, CONVERSION 2P				
R2027	1-218-969-11	RES-CHIP	22K	5%	1/16W				(PC115:E,HK/PC115E:E/PC120E:E,HK)				
R2028	1-218-969-11	RES-CHIP	22K	5%	1/16W								
R2031	1-218-971-11	RES-CHIP	33K	5%	1/16W		△	1-573-291-11	ADAPTOR, CONVERSION 21P				
R2032	1-218-954-11	RES-CHIP	1.2K	5%	1/16W				(PC115E:AEP/PC120E:AEP,UK)				
							△	1-696-819-21	CORD, POWER (PC120E:AUS)				
R2033	1-218-971-11	RES-CHIP	33K	5%	1/16W			1-757-293-21	CORD, CONNECTION (USB 5P)				
R2034	1-218-968-11	RES-CHIP	18K	5%	1/16W			1-765-080-11	CORD, CONNECTION (AV CABLE)(1.5m)				
R2036	1-208-912-11	METAL CHIP	11K	0.5%	1/16W		△	1-769-608-11	CORD, POWER				
R2037	1-208-912-11	METAL CHIP	11K	0.5%	1/16W				(PC115:E/PC115E:AEP,E/PC120E:AEP,E)				
R2038	1-208-701-11	METAL CHIP	5.6K	0.5%	1/16W								

Note :

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DCR-PC115/PC115E/PC120BT/PC120E

Ref. No.	Part No.	Description	Remarks
△	1-776-985-11	CORD, POWER (PC115:KR)	
△	1-782-476-11	CORD, POWER (PC115E:CN)	
△	1-783-374-11	CORD, POWER (PC115:HK/PC120E:UK,HK)	
△	1-790-107-22	CORD, POWER (PC120BT)	
△	1-790-732-11	CORD, POWER (PC115:JE/PC115E:JE)	
	3-053-056-01	LID, BATTERY CASE (FOR RMT-811)	
	3-057-482-01	COVER, BATTERY	
	3-063-515-01	HOOD, LENS	
	3-066-676-01	SPVD-004 (P) (CD-ROM)(USB DRIVER) (PC115/PC115E/PC120E)	
	3-066-677-01	SPVD-004 (I) (CD-ROM)(USB DRIVER) (PC120BT)	
	3-070-124-11	MANUAL, INSTRUCTION (SET)(BTA-NW1) (ENGLISH/FRENCH) (PC120BT)	
	3-070-602-11	MANUAL, INSTRUCTION (SET)(ENGLISH) (PC115:E,HK,JE/PC120BT)	
	3-070-602-21	MANUAL, INSTRUCTION (SET)(FRENCH) (PC120BT)	
	3-070-602-31	MANUAL, INSTRUCTION (SET) (SPANISH/PORTUGUESE) (PC115:E,JE)	
	3-070-602-41	MANUAL, INSTRUCTION (SET) (TRADITIONAL CHINESE) (PC115:E,HK)	
	3-070-602-51	MANUAL, INSTRUCTION (SET)(ARABIC) (PC115:E)	
	3-070-602-61	MANUAL, INSTRUCTION (SET)(KOREAN) (PC115:KR,JE)	
	3-070-988-11	MANUAL, INSTRUCTION (SET) (ENGLISH/RUSSIAN) (PC115E:AEP,E,JE,CN/PC120E:UK,AUS,E,HK)	
	3-070-988-21	MANUAL, INSTRUCTION (SET) (ITALIAN/GREECE)(PC115E:AEP)	
	3-070-988-31	MANUAL, INSTRUCTION (SET) (SPANISH/PORTUGUESE) (PC115E:AEP)	
	3-070-988-41	MANUAL, INSTRUCTION (SET) (FRENCH/GERMAN)(PC115E:E,JE/PC120E:AEP,E)	
	3-070-988-51	MANUAL, INSTRUCTION (SET) (ENGLISH/DUTCH)(PC120E:AEP)	
	3-070-988-61	MANUAL, INSTRUCTION (SET) (ARABIC/PERSIAN)(PC115E:E/PC120E:E)	
	3-070-988-71	MANUAL, INSTRUCTION (SET) (TRADITIONAL CHINESE) (PC120E:HK)	
	3-070-988-81	MANUAL, INSTRUCTION (SET) (SIMPLIFIED CHINESE) (PC115E:E,JE,CN/PC120E:E)	
	3-071-132-11	OPERATING INSTRUCTION(NETWORK) (ENGLISH/FRENCH) (PC120BT/PC120E)	
	3-071-132-21	OPERATING INSTRUCTION(NETWORK) (GERMAN/DUTCH) (PC120E:AEP)	
	3-071-132-31	OPERATING INSTRUCTION(NETWORK) (TRADITIONAL CHINESE) (PC120E:HK)	
	3-071-132-41	OPERATING INSTRUCTION(NETWORK) (SIMPLIFIED CHINESE) (PC120E:E)	
	3-071-229-01	LID, BATTERY CASE (FOR BTA-NW1)	
	A-7024-735-A	MEMORY STICK (MSA-8A)	
	X-3949-944-1	LENS CAP ASSY NP-FM50 BATTERY PACK (NOT SUPPLIED)	

Note :

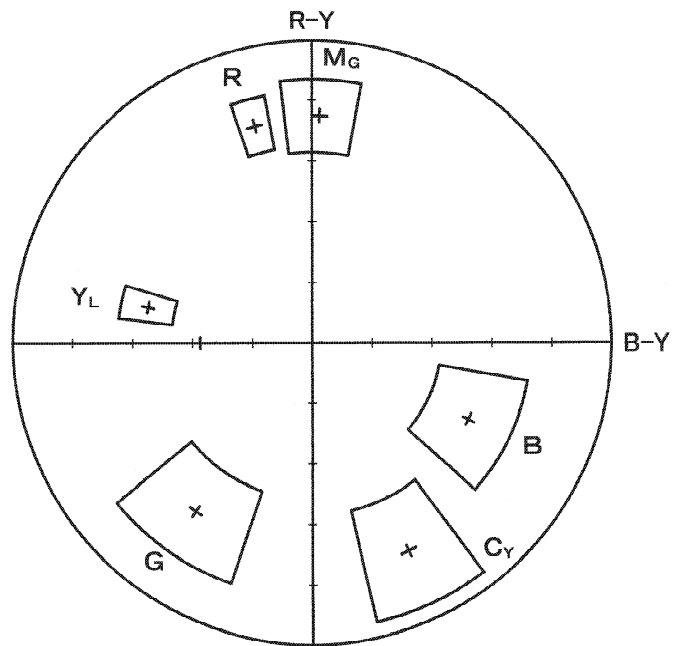
The components identified by mark △ or dotted line with mark △ are critical for safety. Replace only with part number specified.

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〈FOR CAMERA COLOR REPRODUCTION ADJUSTMENT〉

For NTSC model

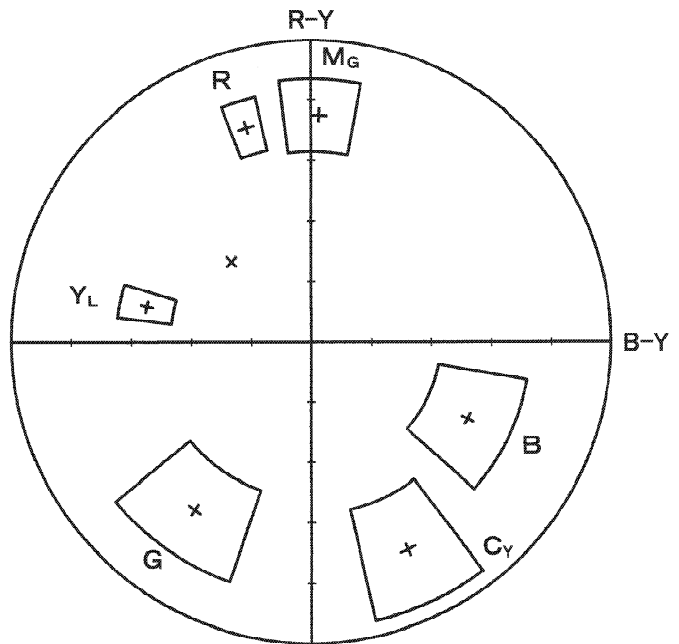


DCR-PC115/PC120BT

Take a copy of CAMERA COLOR
REPRODUCTION FRAME with
a clear sheet for use.



For PAL model



DCR-PC115E/PC120E



