

SECTION 9
REPAIR PARTS LIST

9-1. EXPLODED VIEWS

NOTE:

- -XX and -X mean standardized parts, so they may have some difference from the original one.
- Color Indication of Appearance Parts

Example:

Knob, Balance (WHITE) ... (RED)
↑
Parts Color Cabinet's Color

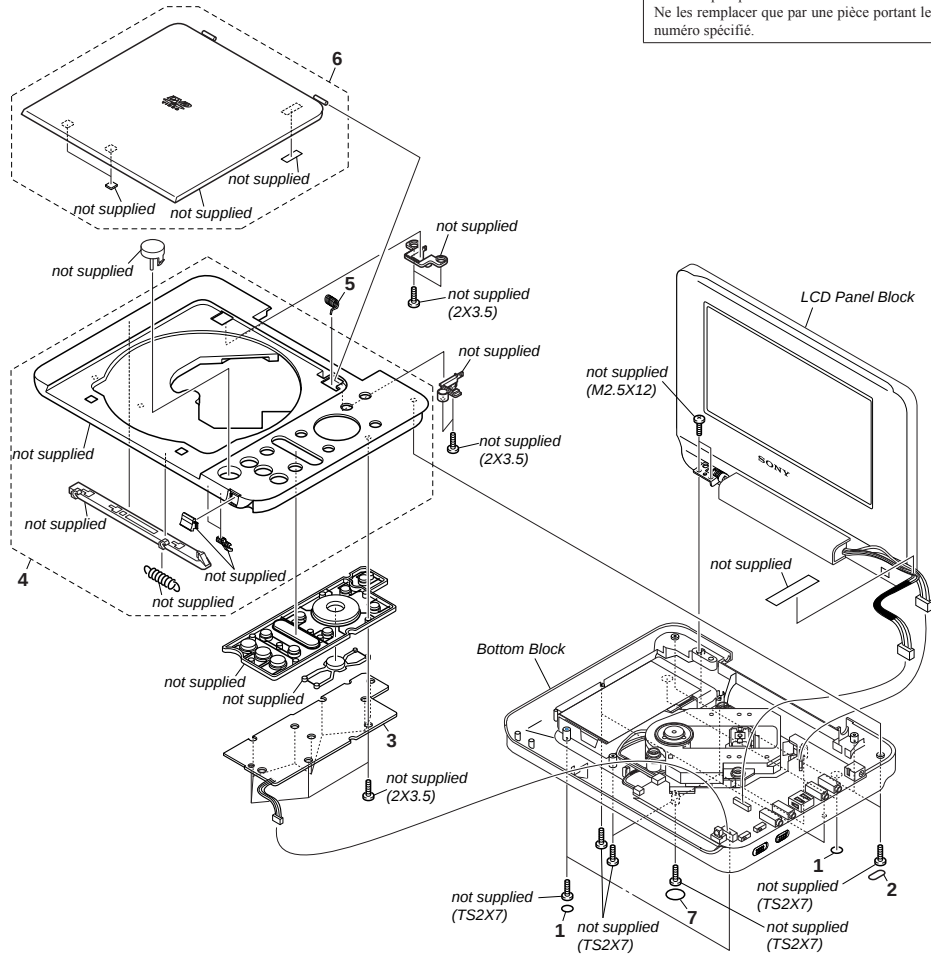
- Items marked "*" are not stocked since they are seldom required for routine service. Some delay should be anticipated when ordering these items.
- The mechanical parts with no reference number in the exploded views are not supplied.
- Accessories and packing materials are given in the last of the electrical parts list.

- Abbreviation
CND : Canadian model
EA : Saudi Arabia model
RUS : Russian model
SP : Singapore model

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

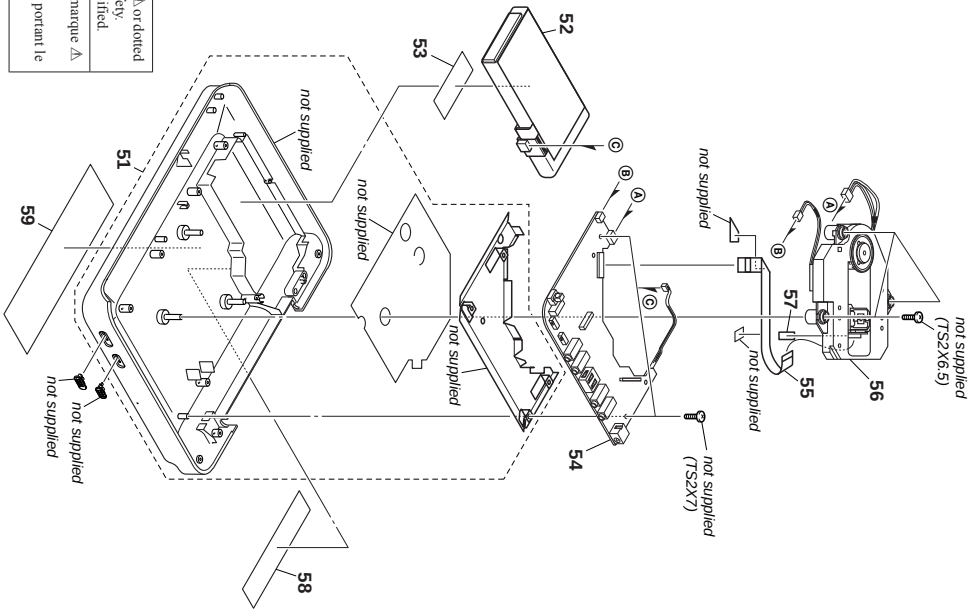
Les composants identifiés par une marque Δ sont critiques pour la sécurité. Ne les remplacer que par une pièce portant le numéro spécifié.

9-1-1. TOP COVER BLOCK



Ref. No.	Part No.	Description	Remark	Ref. No.	Part No.	Description	Remark
1	9-885-103-46	FOOT RUBBER (091-0001-261)		6	A-1704-220-A	DISC LID ASSY (030-0001-804) (FX730: US)	
2	9-885-130-28	SCREW PAD (091-0001-774)		6	A-1705-925-A	DISC LID ASSY (030-0002-804) (FX721)	
3	A-1704-221-A	KEY BOARD ASSY (02-06047321-00A)		6	A-1705-926-A	DISC LID ASSY (030-0003-804) (FX735)	
4	A-1704-219-A	UPPER COVER ASSY (030-0001-801) (US, CND)		6	A-1727-448-A	DISC LID ASSY (030-0004-804)	
4	A-1727-447-A	UPPER COVER ASSY (030-0002-801)	(AEP, UK, E, SP, EA, RUS)			(FX730: AEP, UK, E, SP, EA, RUS)	
5	9-885-130-09	DISC LID SPRING (024-0001-1543)		7	9-885-108-32	SHEET, OPEN PREVE (086-0001-041)	

9-1.2. BOTTOM BLOCK

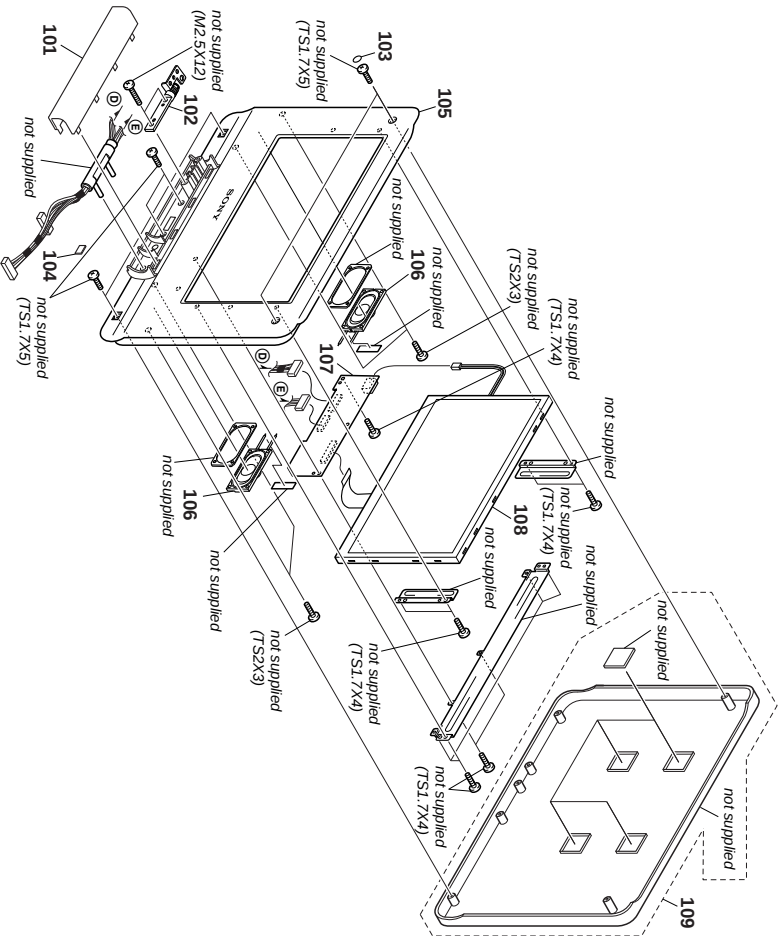


The components identified by mark Δ or dotted line with mark Δ are critical for safety. Replace only with part number specified.

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

Ref. No.	Part No.	Description	Remark	Ref. No.	Part No.	Description	Remark
51	A-1704-216-A	BOTTOM COV. ASSY (030-0001-867) (BLACK)		54	A-1727-445-A	MAIN BOARD, COMPLETE (02-01047303-00) (AEP, UK)	
51	A-1727-441-A	BOTTOM COV. ASSY (030-0002-867) (WHITE, AEP, UK, RUS)		54	A-1724-885-A	MAIN BOARD, COMPLETE (02-01047305-00) (RUS)	
51	A-1727-442-A	BOTTOM COV. ASSY (030-0004-867) (PINK, AEP, UK, RUS)		54	A-1724-886-A	MAIN BOARD, COMPLETE (02-01047304-00) (E)	
51	A-1727-443-A	BOTTOM COV. ASSY (030-0005-867) (BLUE, AEP, UK, RUS)		54	A-1724-887-A	MAIN BOARD, COMPLETE (02-01047307-00) (SP)	
51	A-1727-444-A	BOTTOM COV. ASSY (030-0003-867) (RED, AEP, UK, RUS)		54	A-1724-888-A	MAIN BOARD, COMPLETE (02-01047308-00) (EA)	
51	A-1734-881-A	BOTTOM COV. ASSY (030-0006-867) (WHITE, E, SP, EA)		56	9-885-129-94	TRAYERS (021600100-770-G)	
51	A-1734-882-A	BOTTOM COV. ASSY (030-0008-867) (PINK, SP, EA)		57	9-885-129-99	TVS CM MYLAR (090-0001-2348)	
51	A-1734-883-A	BOTTOM COV. ASSY (030-0009-867) (BLUE, SP, EA)		58	9-885-130-32	BATTERY CAUTION (085-0001-4500)	
51	A-1734-884-A	BOTTOM COV. ASSY (030-0007-867) (RED, E, SP, EA)		59	9-885-130-29	MODEL, NO LABEL (085-0001-4304) (FX730, US)	
Δ 52	9-885-129-95	BATTERY (890203401-815-G)		59	9-885-130-97	MODEL, NO LABEL (085-0001-4534) (FX721)	
53	9-885-129-96	BATTERY TAPE (090-0001-2350)		59	9-885-130-98	MODEL, NO LABEL (085-0001-4533) (FX735)	
54	A-1704-217-A	MAIN BOARD, COMPLETE (02-01047301-00) (US)		59	9-885-134-74	MODEL, NO LABEL (085-0001-4913) (FX730, RUS)	
54	A-1705-922-A	MAIN BOARD, COMPLETE (02-01047302-00) (CND)		59	9-885-134-88	MODEL, NO LABEL (085-0001-5288) (FX730, SP)	
				59	9-885-134-94	MODEL, NO LABEL (085-0001-5343) (FX730, EA)	

9-1-3. LCD PANEL BLOCK



Ref. No.	Part No.	Description	Remark	Ref. No.	Part No.	Description	Remark
101	9-885-130-27	HINGE COVER (013-0001-9910)		108	9-885-124-73	7" LCD SCREEN (760W6500-535 G)	
102	9-885-130-20	HINGE (024-0001-1434)		109	A-1704-225-A	HOUSING COV/ASSY (030-0001-800) (BLACK)	(E, SP, EA, RUS)
103	9-885-130-22	PANEL RUBBER RO (091-0001-776)		109	A-1727-449-A	HOUSING COV/ASSY (030-0001-834) (WHITE)	
104	9-885-130-23	PANEL RUBBER SQ (091-0001-777)		109	A-1727-450-A	HOUSING COV/ASSY (030-0003-834) (PMK)	
105	A-1704-223-A	BEZEL COVER ASSY (030-0001-803)		109	A-1727-451-A	HOUSING COV/ASSY (030-0004-834) (BLUE)	
106	9-885-130-18	SPEAKER (570203C10-600-G)		109	A-1727-452-A	HOUSING COV/ASSY (030-0002-834) (RED)	
107	A-1704-224-A	LCD BOARD ASSY (02-0604731L-00)					
108	9-885-115-86	LCD SCREEN (A1707TNDV/A)	(US, CND, AEP, UK)				

9-2. 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 and -X mean standardized parts, so they may have some difference from the original one.
 - RESISTORS
 - All resistors are in ohms.
 - METAL: Metal-film resistor.
 - METAL OXIDE: Metal oxide-film resistor.
 - F: nonflammable
 - Items marked “*” are not stocked since they are seldom required for routine service.
 - Some delay should be anticipated when ordering these items.
- SEMICONDUCTORS
 - In each case, u: μ , for example:
 - uA: : μ A.
 - uA.: : μ A.
 - uPB.: : μ PB.
 - uPD.: : μ PD.
 - CAPACITORS
 - uF: μ F.
 - COLS
 - uF: μ F
 - uF: μ F
 - Abbreviation
 - CND : Canadian model
 - EA : Saudi Arabia model
 - RUS : Russian model
 - SP : Singapore model

Ref. No.	Part No.	Description	Remark
	A-1704-221-A	KEY BOARD, COMPLETE (02-06047321-00A)	

	A-1704-224-A	LCD BOARD, COMPLETE (02-06047311-00)	

	A-1704-217-A	MAIN BOARD, COMPLETE (02-01047301-00) (US)	
	A-1705-922-A	MAIN BOARD, COMPLETE (02-01047302-00) (CND)	
	A-1727-445-A	MAIN BOARD, COMPLETE (02-01047303-00) (AEP UK)	
	A-1734-885-A	MAIN BOARD, COMPLETE (02-01047305-00) (RUS)	
	A-1734-886-A	MAIN BOARD, COMPLETE (02-01047304-00) (E)	
	A-1734-887-A	MAIN BOARD, COMPLETE (02-01047307-00) (SP)	
	A-1734-888-A	MAIN BOARD, COMPLETE (02-01047308-00) (EA)	

		< JACK >	
J1	9-885-131-20	DC IN JACK (2N-0003000-M000) (DC IN 9.5V)	
J4	9-885-131-18	AUDIO JACK (2N-0003003-FW50) (AUDIO OUT)	
J5	9-885-131-17	PHONE JACK (2N-0005001-FG50) (PHONES A)	
J6	9-885-131-17	PHONE JACK (2N-0005001-FG50) (PHONES B)	
J7	9-885-131-19	VIDEO JACK (2N-0002001-FV60) (VIDEO OUT)	
J10	9-885-115-48	USB JACK (2N-0004000-FEX0) (USB) (AEP UK, E, SP, EA, RUS)	

		< SWITCH >	
SW1	9-885-115-47	SLIDE SW (29-SKYB22D-1000) (POWER ON/OFF)	
SW4	9-885-115-47	SLIDE SW (29-SKYB22D-1000) (HOLD)	

Ref. No.	Part No.	Description	Remark
Δ 52	9-885-129-95	BATTERY (890203401-815-G)	
55	9-885-129-97	24PIN FPC (045-0001-054)	
Δ 56	9-885-129-94	TRAYERS (821600100-770-G)	
108	9-885-115-86	LCD SCREEN (A700707N07V/A)	

ACCESSORIES & PACKING MATERIALS

	4-126-489-11	MANUAL, INST. (085-0001-4466) (ENGLISH, SPANISH) (FX730: US)	
	4-126-489-21	MANUAL, INST. (085-0001-4467) (ENGLISH, FRENCH) (FX735)	
	4-126-489-31	MANUAL, INST. (085-0001-4519) (ENGLISH, SPANISH) (FX721)	
	4-126-489-41	MANUAL, INST. (085-0001-5755) (SPANISH) (FX730: E)	
	4-126-490-11	MANUAL, INST. (085-0001-5229) (ENGLISH) (FX730: UK)	
	4-126-490-21	MANUAL, INST. (085-0001-5228) (ENGLISH, FRENCH, GERMAN, SPANISH, ITALIAN, DUTCH) (FX730: AEP)	
	4-126-490-31	MANUAL, INST. (085-0001-5751) (RUSSIAN, UKRAINIAN) (FX730: RUS)	
	4-126-490-41	MANUAL, INST. (085-0001-5753) (ENGLISH) (FX730: SP)	
	4-126-490-51	MANUAL, INST. (085-0001-5754) (ENGLISH, ARABIC) (FX730: EA)	
	9-885-103-56	AV CABLE (010-0001-206)	
	9-885-119-37	LASER CAUTION LB (085-0003-5297) (US, CND)	
	9-885-127-60	REMOTE RMF-D191 (R00150M00-6N9-G)	
	9-885-129-00	AC-FX180 (HP-W0111RU EL1P) (US, CND)	
Δ	9-885-129-01	AC-FX161 (HP-W0111RN EL1P) (UK)	
Δ	9-885-129-02	AC-FX162 (HP-W0111RE EL1P) (AEP, RUS)	
Δ	9-885-129-04	AC-FX163 (HP-W0111R1 EL1L) (E)	
Δ	9-885-129-05	AC-FX186 (HP-W0111RE E21P) (EA, SP)	
Δ	9-885-129-06	DCC-FX160 (670103G00-997-G) (US, CND)	
Δ	9-885-133-59	DCC-FX160 (670103G01-997-G)	

(EXCEPT US, CND)

