

BDV-E2100/E3100/E4100/ E6100

SERVICE MANUAL

Ver. 1.2 2013.07

- BDV-E2100/E3100/E4100/E6100 are composed of following models.
As service manuals are issued for each component model, please refer to them.

COMPONENT MODEL NAME

	BDV-E2100	BDV-E3100	BDV-E4100	BDV-E6100
BLU-RAY DISC/ DVD receiver	HBD-E2100	HBD-E3100	HBD-E4100	HBD-E6100
Front speaker	SS-TSB121	SS-TSB122	SS-TSB123	SS-TSB123
Center speaker	SS-CTB121	SS-CTB122	SS-CTB122	SS-CTB122
Surround speaker	SS-TSB121	SS-TSB122	SS-TSB122	SS-TSB123
Subwoofer	SS-WSB122	SS-WSB123	SS-WSB123	SS-WSB123

SPECIFICATIONS

Power requirements	US and Canadian models: 120 V AC, 60 Hz Taiwan model: 120 V AC, 50/60 Hz Latin-American, 110 – 240 V AC area in E model and PX models: 110 V – 240 V AC, 50/60 Hz Saudi Arabia model: 127 V – 240 V AC, 50/60 Hz Other models: 220 V – 240 V AC, 50/60 Hz
Power consumption	On: 95 W Standby: 0.3 W
Dimensions (w/h/d) (approx.)	430 mm × 50.5 mm × 296 mm (17 in × 2 in × 11 $\frac{3}{4}$ in) incl. projecting parts
Mass (approx.)	2.7 kg (5 lb 16 oz)

Design and specifications are subject to change without notice.

- Standby power consumption: 0.3W.
- Over 85% power efficiency of amplifier block is achieved with the full digital amplifier, S-Master.

Unpacking

- Operating Instructions (Australian, South African, Saudi Arabia, Chinese, Thai, Taiwan, UK, US, Canadian, Russian, Latin-American, Singapore, 240 V AC area in E model, 220 – 240 V AC area in E model, 110 – 240 V AC area in E model and PX models)
- Quick Setup Guide
- Speaker Installation Guide
- Reference Guide (AEP model)
- Remote control (1)
- R6 (size AA) batteries (2)
- FM wire antenna (aerial) (1)
- High Speed HDMI cable (1) (Latin-American, 110 – 240 V AC area in E model, Chinese, Thai, Taiwan, Saudi Arabia 220 – 240 V AC area in E model, 240 V AC area in E model (except South African) and Singapore models)
- Front speakers (2)
- Surround speakers (2)
- Center speaker (1)
- Subwoofer (1)
- Speaker-bottom covers (2) (BDV-E4100), (4) (BDV-E6100)
- Bases (2) (BDV-E4100), (4) (BDV-E6100)
- Lower parts of the front speakers (2) (BDV-E4100)
- Lower parts of the front and surround speakers (4) (BDV-E6100)
- Screws (large) (2) (BDV-E4100), (4) (BDV-E6100)
- Screws (small) (8) (BDV-E4100), (16) (BDV-E6100)

– Refer to next page for accessories list –

BLU-RAY DISC/DVD HOME THEATRE SYSTEM

9-890-610-03

2013G80-1

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Sony Corporation

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ACCESSORIES

<u>Part No.</u>	<u>Description</u>	<u>Remark</u>
4-446-733-11	MANUAL, INSTRUCTION (ENGLISH) (US, CND)	
4-446-733-21	MANUAL, INSTRUCTION (FRENCH (CANADIAN)) (CND)	
4-446-733-31	MANUAL, INSTRUCTION (SPANISH (LATIN)) (US)	
4-446-733-41	MANUAL, INSTRUCTION (ENGLISH) (PX)	
4-446-733-51	MANUAL, INSTRUCTION (SPANISH (LATIN)) (MX6, E32)	
4-446-733-61	MANUAL, INSTRUCTION (ENGLISH/TRADITIONAL CHINESE)	(SP)
4-446-733-72	MANUAL, INSTRUCTION (RUSSIAN/UKRAINIAN) (RU)	
4-446-734-13	MANUAL, INSTRUCTION (ENGLISH) (E3, SAF, AUS, E12)	
4-446-734-13	MANUAL, INSTRUCTION (WEB) (ENGLISH) (UK)	
4-446-734-21	MANUAL, INSTRUCTION (FRENCH/ARABIC/PERSIAN) (E3)	
4-446-734-31	MANUAL, INSTRUCTION (ENGLISH/ARABIC) (EA)	
4-446-734-41	MANUAL, INSTRUCTION (SIMPLIFIED CHINESE) (CH)	
4-446-734-51	MANUAL, INSTRUCTION (TRADITIONAL CHINESE) (TW)	
4-446-734-61	MANUAL, INSTRUCTION (THAI) (TH)	
4-446-735-11	MANUAL, INSTRUCTION (WEB) (FRENCH) (AEP)	
4-446-735-21	MANUAL, INSTRUCTION (WEB) (SPANISH) (AEP)	
4-446-735-31	MANUAL, INSTRUCTION (WEB) (GERMAN) (AEP)	
4-446-735-41	MANUAL, INSTRUCTION (WEB) (DUTCH) (AEP)	
4-446-735-51	MANUAL, INSTRUCTION (WEB) (ITALIAN) (AEP)	
4-446-735-61	MANUAL, INSTRUCTION (WEB) (POLISH) (AEP)	
4-446-736-11	MANUAL, INSTRUCTION (WEB) (PORTUGUESE) (AEP)	
4-446-736-21	MANUAL, INSTRUCTION (WEB) (SWEDISH) (AEP)	
4-446-736-31	MANUAL, INSTRUCTION (WEB) (DANISH/FINNISH) (AEP)	
4-446-736-41	MANUAL, INSTRUCTION (WEB) (GREEK) (AEP)	
4-446-736-51	MANUAL, INSTRUCTION (WEB) (CZECH/HUNGARIAN) (AEP)	
4-446-736-61	MANUAL, INSTRUCTION (WEB) (TURKISH) (AEP)	
4-446-736-71	MANUAL, INSTRUCTION (WEB) (SLOVAKIAN) (AEP)	

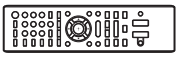
• Abbreviation

AUS	: Australian model
CH	: Chinese model
CND	: Canadian model
E3	: 240 V AC area in E model
E12	: 220 – 240 V AC area in E model
E32	: 110 – 240 V AC area in E model
EA	: Saudi Arabia model
MX6	: Latin-American model
PX	: PX model
RU	: Russian model
SAF	: South African model
SP	: Singapore model
TH	: Thai model
TW	: Taiwan model

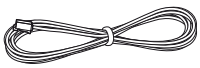
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Ref. No.	Part No.	Description	Remark
1	1-491-938-11	REMOTE COMMANDER (including BATTERY LID) (RM-ADP091) (SP, RU)	
1	1-491-939-11	REMOTE COMMANDER (including BATTERY LID) (RM-ADP089) (US, CND, PX)	
1	1-491-940-11	REMOTE COMMANDER (including BATTERY LID) (RM-ADP090) (AEP, UK, E3, SAF, TW, AUS, EA, TH, E12, CH)	
1	1-491-956-11	REMOTE COMMANDER (including BATTERY LID) (RM-ADP096) (MX6, E32)	
2	1-754-852-11	ANTENNA (FM) (FM wire antenna (aerial))	
3	1-835-855-31	CORD WITH CONNECTOR (HDMI CABLE) (High Speed HDMI cable) (E3, SP, TW, MX6, EA, TH, E12, E32, CH)	
4	4-162-924-11	FOOT (ST) (E4100/E6100: 12 pieces)	
5	4-442-654-01	BASE, TOP (E4100/E6100: 2 pieces)	
6	4-442-659-01	BASE, BOTTOM (E4100/E6100: 2 pieces)	
7	4-443-771-01	COVER, BOTTOM (Speaker-bottom covers) (E4100: 2 pieces/E6100: 4 pieces)	
8	7-682-562-09	SCREW +B 4X10 (Screw: black) (E4100: 8 pieces/E6100: 16 pieces)	
9	7-682-973-31	SCREW +PSW 5X14 (Screw: silver) (E4100: 2 pieces/E6100: 4 pieces)	
10	7-685-646-71	SCREW +BVTP 3X8 TYPE2 IT-3 (E4100/E6100: 12 pieces)	
11	A-1901-102-A	STAND ASSY (Lower parts of the front speakers (E4100: 2 pieces)/ Lower parts of the front and surround speakers (E6100: 4 pieces))	

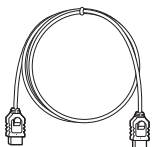
1 Remote commander (remote) (1)



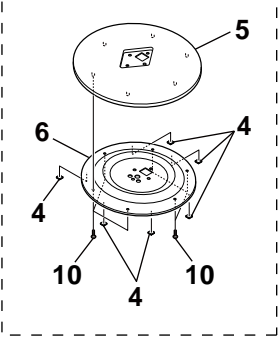
2 FM wire antenna (aerial) (1)




3 High Speed HDMI cable (1)
(E3, SP, TW, MX6, EA, TH, E12, E32, CH)




Bases
(2: E4100)
(4: E6100)




7 Speaker-bottom covers
(2: E4100)
(4: E6100)




8 Screws (small) (black)
(8: E4100)
(16: E6100)



9 Screws (silver)
(2: E4100)
(4: E6100)



11 Lower parts of the front speakers
(2: E4100)
Lower parts of the front and surround speakers
(4: E6100)



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- TW : Taiwan model

