

BDV-E380/E580/E880/T58

SERVICE MANUAL

Ver. 1.1 2011.04

- BDV-E380/E580/E880/T58 are composed of following models. As service manuals are issued for each component model, please refer to them.

COMPONENT MODEL NAME

	BDV-E380	BDV-E580	BDV-E880	BDV-T58
BLU-RAY DISC/ DVD receiver	HBD-E380	HBD-E580	HBD-E880	HBD-T58
Front speaker	SS-TSB106	SS-TSB106	SS-TSB108	SS-TSB106
Center speaker	SS-CTB103	SS-CTB103	SS-CTB103	SS-CTB103
Surround speaker	SS-TSB106	SS-TSB106	SS-TSB106	SS-TSB106
Subwoofer	SS-WSB104	SS-WSB104	SS-WSB104	SS-WSB104
Dock for iPod/iPhone	TDM-iP30	TDM-iP30	TDM-iP30	TDM-iP30

• iPhone, iPod, iPod classic, iPod nano, and iPod touch are trademarks of Apple Inc., registered in the U.S. and other countries.

Note 1: As for TDM-iP30, the part number has been described to this service manual.

Note 2: TDM-iP30 is US, Canadian, AEP, Italian, UK, Australian, Singapore and Thai models only.

SPECIFICATIONS

Power requirements

U.S. and Canada models: 120 V AC, 60 Hz
Mexican model: 110 V - 240 V AC, 50/60 Hz
Taiwan model: 120 V AC, 50 Hz
Other models: 220 V - 240 V AC, 50/60 Hz

Power consumption

BDV-E580/T58
On: 170 W
Standby: 0.3 W (at the Power Saving mode)
BDV-E380/E880
On: 165 W
Standby: 0.3 W (at the Power Saving mode)

Dimensions (approx.) 430 mm × 75 mm × 320 mm (17 in × 3 in × 12 5/8 in) (w/h/d) incl. projecting parts

Mass (approx.) 4.1 kg (9 lb 1 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

- Front speakers (2)
- Surround speakers (2)
- Center speaker (1)
- Subwoofer (1)
- Speaker cords (5, red/white/green/gray/blue)
- Speaker-bottom covers (2) (BDV-E880 only)
- Bases (2) (BDV-E880 only)
- Lower parts of the front speakers (2) (BDV-E880 only)
- Screws (silver) (2) (BDV-E880 only)
- Screws (black) (6) (BDV-E880 only)
- FM wire antenna (aerial) (1)
- Video cord (1) (Except Mexican and Indian models)
- Remote commander (remote) (1)
- R6 (size AA) batteries (2)
- Calibration mic (1)
- High Speed HDMI cable (1) (BDV-E380: Singapore, Taiwan, Thai models/BDV-E880: Saudi Arabia, Mexican, Singapore, Taiwan, Indian models/BDV-T58 only)
- Dock for iPod/iPhone (TDM-iP30) (1) (BDV-E380: AEP, Italian, UK, Singapore, Thai models/BDV-E580/BDV-E880: Canadian, AEP, UK, Australian, Singapore models/BDV-T58 only)
- USB cable (1) (BDV-E380: AEP, Italian, UK, Singapore, Thai models/BDV-E580/BDV-E880: Canadian, AEP, UK, Australian, Singapore models/BDV-T58 only)
- Operating Instructions
- Quick Setup Guide
- Speaker Installation Guide
- Software Licence Information
- Easy Setup Disc (DVD) (US, Canadian models only)

– Refer to next page for accessories list –

BLU-RAY DISC/DVD HOME THEATRE SYSTEM

9-893-104-02

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ACCESSORIES

<u>Ref. No.</u>	<u>Part No.</u>	<u>Description</u>	<u>Remark</u>
	4-261-380-13	MANUAL, INSTRUCTION (ENGLISH) (E580/T58)	
	4-261-380-31	MANUAL, INSTRUCTION (SPANISH) (E880: MX)	
	4-261-381-11	MANUAL, INSTRUCTION (ENGLISH) (E880: CND)	
	4-261-381-21	MANUAL, INSTRUCTION (FRENCH) (E880: CND)	
	4-261-387-12	MANUAL, INSTRUCTION (ENGLISH) (E380: UK, SP/E880: EA, SP, IND)	
	4-261-387-21	MANUAL, INSTRUCTION (FRENCH, SPANISH, GERMAN) (E380: AEP, IT)	
	4-261-387-31	MANUAL, INSTRUCTION (DUTCH, ITALIAN, POLISH) (E380: AEP)	
	4-261-387-81	MANUAL, INSTRUCTION (TRADITIONAL CHINESE) (E380: SP, TW/E880: SP, TW)	
	4-261-388-31	MANUAL, INSTRUCTION (ARABIC) (E880: EA)	
	4-261-388-41	MANUAL, INSTRUCTION (THAI) (E380: TH)	
	4-261-389-11	MANUAL, INSTRUCTION (PORTUGUESE) (E380: AEP, IT)	
	4-261-389-21	MANUAL, INSTRUCTION (SWEDISH) (E380: AEP, IT)	
	4-261-389-31	MANUAL, INSTRUCTION (DANISH, FINNISH) (E380: AEP, IT)	
	4-261-389-41	MANUAL, INSTRUCTION (GREEK) (E380: AEP, IT)	
	4-261-389-51	MANUAL, INSTRUCTION (CZECH, HUNGARIAN) (E380: AEP, IT)	
	4-261-389-61	MANUAL, INSTRUCTION (TURKISH) (E380: AEP, IT)	
	4-261-389-71	MANUAL, INSTRUCTION (SLOVAKIAN) (E380: AEP, IT)	
	4-261-390-11	MANUAL, INSTRUCTION (ENGLISH) (E880: UK, AUS)	
	4-261-390-21	MANUAL, INSTRUCTION (FRENCH, SPANISH, GERMAN) (E880: AEP)	
	4-261-390-31	MANUAL, INSTRUCTION (DUTCH, ITALIAN, POLISH) (E880: AEP)	
	4-261-391-11	MANUAL, INSTRUCTION (PORTUGUESE) (E880: AEP)	
	4-261-391-21	MANUAL, INSTRUCTION (SWEDISH) (E880: AEP)	
	4-261-391-31	MANUAL, INSTRUCTION (DANISH, FINNISH) (E880: AEP)	
	4-261-391-41	MANUAL, INSTRUCTION (GREEK) (E880: AEP)	
	4-261-391-51	MANUAL, INSTRUCTION (CZECH, HUNGARIAN) (E880: AEP)	
	4-261-391-61	MANUAL, INSTRUCTION (TURKISH) (E880: AEP)	
	4-261-391-71	MANUAL, INSTRUCTION (SLOVAKIAN) (E880: AEP)	
	4-261-885-11	DISC, SETUP (2011) (Easy Setup Disc (DVD)) (US, CND)	
	4-288-640-11	MANUAL, INSTRUCTION (DUTCH, ITALIAN, POLISH) (E380: IT)	

– Continued on next page –

• Abbreviation

AUS	: Australian model
CND	: Canadian model
EA	: Saudi Arabia model
IND	: Indian model
IT	: Italian model
MX	: Mexican model
SP	: Singapore model
TH	: Thai model
TW	: Taiwan model

Ref. No.	Part No.	Description	Remark
1	1-837-584-21	CORD (WITH CONNECTOR) (SPEAKER) (Speaker cords (5, red/white/green/gray/blue)) (E380: SP, TW, TH/E580/T58)	
1	1-837-584-31	CORD (WITH CONNECTOR) (SPEAKER) (Speaker cords (5, red/white/green/gray/blue)) (E380: AEP, IT, UK)	
1	1-842-744-21	CORD WITH CONNECTOR (SPEAKER) (Speaker cords (5, red/white/green/gray/blue)) (E880)	
2	1-754-060-21	ANTENNA (FM) (FM wire antenna (aerial)) (E380/E880: EXCEPT CND)	
2	1-793-184-41	CONNECTOR (F TYPE ADAPTOR) (FM wire antenna (aerial)) (E580/E880: CND/T58)	
3	1-838-669-11	CORD, CONNECTION (Video cord) (E380/E580/ E880: CND, AEP, UK, AUS, EA, SP, TW/T58)	
4	1-489-438-11	REMOTE COMMANDER (RM-ADP057) (E580/E880: MX/T58)	
4	1-489-439-11	REMOTE COMMANDER (RM-ADP060) (E880: AEP, UK, AUS)	
4	1-489-440-11	REMOTE COMMANDER (RM-ADP059) (E880: CND)	
4	1-489-441-11	REMOTE COMMANDER (RM-ADP058) (E380/E880: EA, SP, TW, IND)	
5	1-542-830-11	MEASUREMENT MIC (MONO) (Calibration mic: ECM-AC2)	
6	1-838-282-11	CABLE, HDMI (1.5 m) (High Speed HDMI cable) (E380: SP, TW, TH/E880: EA, MX, SP, TW, IND/T58)	
7	A-1797-336-A	OVERALL ASSY (Dock for iPod/iPhone: TDM-iP30) (E380: AEP, IT, UK, SP, TH/E580/ E880: CND, AEP, UK, AUS, SP/T58)	
8	1-835-329-21	CORD, CONNECTION (USB5P) (USB cable) (E380: AEP, IT, UK, SP, TH/E580/ E880: CND, AEP, UK, AUS, SP/T58)	
9	4-267-164-01	COVER (TB-EH) (Speaker-bottom cover) (1 piece) (E880)	
10	A-1801-578-A	STAND BASE ASSY (TB-EH) (Base) (1 piece) (E880)	
11	4-162-924-11	FOOT (ST) (1 piece) (E880)	
12	A-1801-572-A	STAND ASSY (TB) (Lower parts of the front speaker) (1 piece) (E880)	
13	7-682-973-31	SCREW +PSW 5X14 (Screw: silver) (1 piece) (E880)	
14	7-682-574-09	SCREW +B 5X8 (Screw: black) (1 piece) (E880)	

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