

## HBD-E770W

## SERVICE MANUAL

US Model

Ver. 1.0 2010.02



- HBD-E770W is the amplifier, video, BD/DVD/Super Audio CD/GD system, USB, LAN and tuner section in BDV-E770W.

Model Name Using Similar Mechanism	BDP-S370
Mechanism Type	BPX-5
Optical Pick-up Block Name	KEM-460AAA

## SPECIFICATIONS

## Amplifier Section

## POWER OUTPUT AND SPEAKERS BALANCING

STEREO

Power L + Power R

With 8-ohm loads, both channels driven, from 20 to 20,000 Hz, rated 60 watts per channel minimum (RMS power), with no more than 1% total harmonic distortion from 200 watts into 8-ohm loads.

## POWER OUTPUT (continued)

Power L/R into 8-ohm

140 W (per channel) at 1 kHz, 0 dBFS  
140 W (per 1 channel, 90 Hz)

Subwoofer

Input (Analog)

AUDIO (LSD/SD)

Input (Digital)

SPEAKABLE (KODAKALI, TV OPTICAL)

Sensitivity: 400/250 mV  
Supported formats: LPCM  
Dolby up to 44.1 kHz, Dolby  
Digital, DTS

## Video Section

Outputs

VIDEO: 1 Vp-p 75 ohm  
COMPONENT:  
Y: 2 Vp-p 75 ohm  
Pb/Cb: Pr/Cr: 0.7 Vp-p  
75 ohm  
HDMI OUT: Type A (135 pins)

## BD/DVD/Super Audio CD/GD System

Signal format system

NTSC

## USB Section

Signal format system

Type A (For connecting

USB memory, memory card readers, digital still cameras, and digital video cameras)

Maximum channel

LAN (IEEE) terminal

Tuner Section

System

FM tuner section

Tuning range

Autoscan (Auto)

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Audio/Video Business Group  
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**Sony (Great Britain) Ltd**



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**Disk Drive Tutorial** John J. Williams,1984-06-01      **Service Manual** Zenith Radio Corporation,1947\*      *Gray & Davis Service Manual* American Bureau of Engineering, Inc,1920      **Television service manual** Robert G. Middleton,1981  
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