

Integra®

DBS-50.2

BLU-RAY DISC PLAYER



Integra's top-of-the-line Blu-ray player combines full-featured playback and 1080p upscaling with video streaming functionality. Stellar performance and high-quality components earn the DBS-50.2 coveted THX® certification.

ADVANCED FEATURES

- HDMI® Version 1.3a Output to Support 1080p, Deep Color™, x.v.Color™, and CEC
- Dolby® TrueHD and Dolby® Digital Plus Decoding
- Supports DTS-HD Master Audio™ Essential
- THX® Certified
- Marvell Qdeo Advanced HD Video Processing and 1080p Upscaling
- Upscaling of All Standard-Definition DVD Sources to 1080p (1080i, 720p, and 480p)
- 5-Mode HD / SD Picture Control Settings
- Plays AVCHD*, WMA, JPEG, and MP3 Formats
- HDMI Source Direct Mode
- BD-Live (Profile 2.0) for a More Interactive Experience
- Video-on-Demand Capability (Netflix, CinemaNOW, and Blockbuster on Demand)
- Certified with DLNA Version 1.5 for Streaming Videos, Photos, and Music
- 7.1-Multichannel Audio Outputs
- High-Grade Build Quality with Rigid Chassis and Double Layer Top Cover
- Center Mounted Drive Mechanism for Optimal Weight Balance
- Ethernet Port for BD-Live, Video-on-Demand, DLNA, E-Control and Firmware Update
- Independent Circuit Blocks for Audio, Digital Video, and Analog Video to Reduce Electromagnetic Interference

*Encoded on SD/SDHC/MiniSD/MicroSD Card, DVD-R/RW, or DVD-R DL only.

AUDIO & VIDEO FEATURES

- Plays BD-Video, BD-R ver. 2.0, BD-RE ver. 3.0, BD-ROM, DVD Video, DVD Video DL, DVD-R/RW, DVD-R DL, Audio CD, CD-R/RW*
- SD/SDHC Memory Card Slot for Media Content
- 1080p/24 Video Output for Full-HD Movies
- 297 MHz/12-Bit Video DAC
- 192 kHz/24-Bit Audio DACs for All Channels
- 2 Digital Outputs (Optical and Coaxial)

- Audio, Component, and Composite Video Outputs
- All Audio and Video Outputs Simultaneously Active
- Picture-in-Picture Video and Audio Configuration (BD Only)
- Gold-Plated, 3/4" (19 mm)-Pitch Audio Output
- Rapid Video Playback with Audio (1.3x Speed)
- Disc Playback Modes: Fast Forward, Fast Reverse, Slow Forward, Step by Step, Repeat (Chapter/Title/Track/Group/All), A-B Repeat, Program, Random, Rapid, Angle
- Preset Video Adjustments for Contrast, Brightness, Sharpness, Gamma Correction, ICR (Red/Blue/Green), Color, Hue, Black Level, Noise Reduction, MPEG NR, Edge Enhancer, Qdeo True Color, Progressive Mode**

*Discs that have not been properly finalized may be unplayable or only partially playable.

**Note: The following video adjustments are not available for 480i component video or composite video output: ICR (Red/Blue/Green), Hue, MPEG NR, Edge Enhancer, Qdeo True Color, and Progressive Mode.

OTHER FEATURES

- Gold-Plated Audio and Video Outputs
- Bi-Directional Ethernet and RS232 Port for Control
- IR Input / Output
- HDMI CEC for System Control
- 10 HDCP Keys
- Onscreen Display for Settings and Playback (Auto*/English/French/Spanish)
- Display Dimmer (Auto/Bright/Dimmer)
- Heavy-Duty Detachable Power Cord
- Aluminum Front Panel
- Remote Control
- Optional Rack Mount Kit IRK-110-3A

*The language is selected automatically to match that used by the HDMI-connected display.

Inspired By Passion-Driven By Excellence

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SPECIFICATIONS

VIDEO SECTION

Signal System:	NTSC
Composite Video Output/Impedance:	1.0 Vp-p/75 ohms negative sync, RCA
Component Video Output/Impedance:	Y: 1.0 Vp-p/75 ohms PB/PR: 0.7 Vp-p/75 ohms
Component Video Frequency Response:	5 Hz–50 MHz
HDMI Output Video:	480i, 480p, 720p, 1080i, 1080p, 1080p/24, Auto

AUDIO SECTION

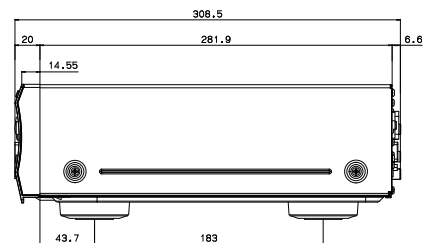
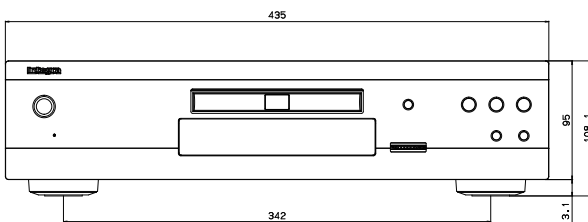
Frequency Response:	4 Hz–88 kHz (192 kHz)
Blu-ray Disc	4 Hz–44 kHz (96 kHz),
DVD Linear Sound	4 Hz–22 kHz (48 kHz)
Audio CD:	4 Hz–20 kHz (44.1 kHz)
Signal-to-Noise Ratio:	112dB
Audio Dynamic Range:	98dB
THD (Total Harmonic Distortion):	0.004% (1 kHz)
Wow and Flutter:	Below threshold of measurability
Audio Output/Impedance:	
Optical	-22.5 dBm
Coaxial	0.5 Vp-p/75 ohms
Analog	2.0 V (rms)/320 ohms

GENERAL

Power Supply:	AC 120 V~, 60 Hz
Power Consumption:	25 W
Stand-by Power Consumption:	0.6W
Dimensions (W x H x D):	17 1/8" x 4 1/4" x 12 3/16" (435 x 108 x 309 mm)
Weight:	10.9 lbs. (4.9 kg)

CARTON

Dimensions (W x H x D):	21 11/16" x 8 9/16" x 16 3/16" (551 x 217 x 411 mm)
Weight:	14.6 lbs. (6.6 kg)



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