

BDT 30

harman/kardon®
by HARMAN

An extremely versatile high-performance Blu-ray Disc™ player that brings 3-D entertainment to your home theatre experience

Specifications



■ Harman Kardon BDT 30

The latest in immersive entertainment is 3-D films, and the Harman Kardon BDT 30 gives you the ability to experience the captivating nature of 3-D Blu-ray Disc™ media on your 3-D-capable TV. This versatile Blu-ray Disc player delivers renowned Harman Kardon high-quality audio and video performance across a wide spectrum of formats, ranging from Blu-ray Disc recordings, DVDs and CDs to BD-Live™, MPEG, WMA and JPEG file playback from USB-sourced media. As a full-line high-definition media player, the BDT 30 supports all audio encoding formats (Dolby™ Digital, Dolby TrueHD, DTS® Digital, DTS-HD Master Audio™, MP3, etc.) and even upscales video from legacy standard-definition to 720p and 1080p, producing an unrivalled video image. It easily connects to your home theatre control center through a variety of outputs to meet your rigorous performance demands and then spectacularly delivers 3-D entertainment. Exactly what you expect from the Harman Kardon brand.

■ Highlights

- Reads 3-D Blu-ray Disc, DVD, and CD recordings
- Plays MP3 digital music and photo file formats
- 1080/24p video resolution
- MP3, DivX® and WMA playback
- JPEG viewing
- Front-panel USB input
- Progressive-scan video output at 1080p and 720p
- Multiple non-HDMI® A/V outputs
- Full-function remote
- Ethernet port
- Aspect ratio adjustment

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■ Key Specifications

- Supported disc formats: 12cm or 8cm BD-Video (single-layer or double-layer), BD, BD-R, BD-RE, DVD-Video, DVD+R/+RW, DVD-R/-RW, CDDA (CD audio), CD-R/RW, AVCHD discs
- Video formats: MPEG-1, MPEG-2, DivX®, WMA
- Audio formats: Dolby® Digital, Dolby Digital Plus, Dolby True HD, DTS Digital, DTS-HD High Resolution Audio™, DTS-HD Master Audio™, PCM, WMA (DRM-free versions only): WMA9, CBR @ 192kbps, VBR @ 355kbps, MP3: 32kbps – 320kps bitrates, including variable bitrate encoding
- HDMI® version: HDMI 1.4a with 3-D and 12-bit Deep Color
- Supported still-picture format: JPEG
- Video-signal system: PAL (BDT 30)
- Frequency response: 20Hz – 20kHz ±0.5dB
- Signal-to-noise ratio: -90dB (A-weighted)
- Dynamic range: 90dB (16-bit)
- THD/1kHz: DVD/CD: 0.1%
- Wow and flutter: below measurable limits
- Dimensions (H x W x D): 66mm x 440mm x 352mm
- Weight: 3.7kg

■ Features

- Experience the latest in immersive home entertainment, as impressive as a 3-D theatre presentation when connected to a 3-D-capable TV
- Plays virtually any 12cm or 8cm disc, including most recordable media
- Progressive-scan video output with upscaling – provides the very best image possible, even upscales standard-definition video to HD resolution (720p and/or 1080p)
- Aspect-ratio adjustment – you determine the specific aspect ratio of how video content is displayed, not the TV
- A true multimedia device, handles files from CD-R discs or USB devices – MPEG-1, MPEG-2, MP3, WMA, AVCHD, DivX and JPEG
- Screen-saver function to prevent image burn-in on CRT and plasma displays

Connectivity

- HDMI output – experience the best possible picture and sound quality (up to 1080p)
- Extensive connectivity – HDMI out, coaxial digital audio out, composite analogue video out, L&R analogue audio out
- USB connectivity – front-panel port allows you to play media from an USB-based storage device (i.e., flash drive and external USB hard drives)
- Ethernet port – connect your BDT 30 to the Internet to enjoy BD-Live™ content

Ease of Use

- Hear every nuance of the latest movie soundtrack as they are intended to be heard, thanks to a myriad of compatible surround-sound playback modes
- Dot matrix information display – keeps you updated on player's status
- Displays setup and control menus in HD
- Decide the best way to fit the video content on your TV screen
- Playlist function – recalls files stored on USB devices and CD-R data discs with a minimum of button pushing
- Cover art display function – shows cover art from audio files with ID3 tags
- Remote control puts all functions in the palm of your hand
- Bookmark function – mark up to 12 locations on a disc for greater playback flexibility
- Parental-control system with password – puts you in command of your children's entertainment