

# BDT 20

Blu-ray Disc™ player with BD-Live™ capability

**harman/kardon®**  
by HARMAN

Specifications



## ■ The Harman Kardon® BDT 20

isn't just an exceptional Blu-ray Disc™ player in the Harman Kardon tradition. And it doesn't just upscale your existing DVD library to the 1080p standard. The BDT 20 is also your ticket to a world of interactive content with BD-Live™ interactivity, an exciting new feature of next-generation Blu-ray Disc media. Download games, ringtones and other special content from the Internet directly to the BDT 20 via the Blu-ray Disc menu. Or create your own programming with MP3, WMA and JPEG playback from the front-panel USB port. The BDT 20 is the clear choice for high-definition video from any source.

## ■ Highlights

Profile 2.0 Blu-ray Disc player  
HDMI™ (V.1.3a with x.v.Color™) technology  
Dolby® TrueHD and DTS-HD Master Audio™ encoding  
1080/24p video resolution  
BD-Live™ capability  
Backwards-compatible with DVD-Video discs  
MP3 and WMA playback  
JPEG viewing  
DivX® video playback  
Front-panel USB input

## ■ Key Specifications

- Disc formats: 5-inch (12cm) or 3-inch (8cm) BD-Video (single-layer or double-layer), DVD-Video, DVD+R/+RW, DVD-R/-RW, CDDA (CD digital audio), CD-R/RW discs
- Audio formats: Dolby Digital, Dolby Digital Plus, Dolby TrueHD, DTS Digital, DTS-HD High Resolution Audio, DTS-HD Master Audio, PCM, WMA (DRM-free version only): WMA9, CBR @192kbps, VBR @ 355kbps, MP3: 32kbps – 320kbps bitrates, including variable bitrate encoding
- Supported still-picture format: JPEG
- Dimensions (H x W x D) and weight: 66mm x 440mm x 352mm, 3.7kg

Depth measurement includes knobs, buttons and terminal connections, unless stated otherwise. Height measurement includes feet and chassis, unless stated otherwise.

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## ■ Features

### Connectivity

- One HDMI (V.1.3a with x.v.Color™) output with Dolby TrueHD, DTS-HD Master Audio and PCM outputs, up to 7.1 channels
- One front-panel USB jack for flash drives and external USB hard drives (client only, in FAT32 format)
- One RJ-45 Ethernet jack for connection to broadband network
- One coaxial digital output

### Ease of Use

- Multilanguage Harman Kardon user interface simplifies operation
- Plays 1080/24p Blu-ray Disc sources through HDMI output without scaling or processing
- Supports BD-Live technology to download disc updates or access interactive features (BD-Video Profile 2.0) when Internet access is available
- Conventional DVD playback upscaled to 1080p with HDMI (V.1.3a with x.v.Color) output for single-wire connections
- Plays audio and video files from compatible USB drives
- Playback of MP3 and Windows® WMA v8 and v9 audio files; ID3v1 tag support and thumbnail search
- (HD) JPEG viewing
- DivX video playback
- Slideshow playback of JPEG still images and audio when stored on the same source media
- Adjustable viewing options, including aspect ratio and multiple angle
- Full-featured backlit remote control
- Removable power cord
- Five-speed smooth-scan and five-speed slow-motion playback
- Program playlist
- Random and repeat play (one track, one CD or A-B)
- Frame-by-frame advance
- Parental-control system with user-programmable password
- Dimmable dot-matrix front-panel display

**HARMAN**

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Features, specifications and appearance are subject to change without notice.