

Key Features

- Organize and play 400 Blu-ray Disc™ movies, DVDs, and CDs⁸
- Enjoy the finest video output available from Sony
- Browse your movies by jacket art, title, director and more
- Refine your search with easy sort and group functionality
- Control with audio / video installation systems via RS-232
- Experience Full HD 1080p/24p video output¹
- Quickly load or unload rented movies through the rental slot
- Converts DVD video to near HD quality via HDMI™⁵
- Get easy product software updates over the internet
- Dolby® TrueHD and dts®-HD decoding/bitstream output⁶
- Five year limited warranty for parts and labor



Key Technologies

Store and play 400 Blu-ray Disc™ movies, DVDs, and CDs The Sony® BDP-CX7000ES Blu-ray Disc™ MegaChanger can store and play 400 Blu-ray Disc™ movies, DVDs and CDs⁸, allowing you to free up valuable shelf space and relocate all your discs to one convenient, easy-to-access location.

Super Bit Mapping and HD Reality Enhancement Super Bit Mapping upsteps the standard 8bit Blu-ray Disc or DVD video signal to 14bits providing extremely smooth video gradation, even on 8bit television panels. HD Reality Enhancement sharpens edges for super-crisp video.

Downloads and displays jacket art, title, and other metadata The Sony® BDP-CX7000ES Blu-ray Disc™ MegaChanger can take advantage of internet connectivity to download movie metadata such as jacket art, title, genre and cast information from the Gracenote™ service, and displays it in an intuitive, easy-to-navigate on-screen display.⁷

Sort and search your discs by title, genre, and more Enjoy quick and easy navigation of your Blu-ray Disc™ movies, DVDs and CDs with the ability to search and sort by title, genre, director, cast, and more from your remote control.

RS-232 Port The CX7000ES's built-in RS-232 port allows the MegaChanger to be managed by audio / video control systems for full integration into a custom installed audio / video system.

Fully-featured Blu-ray Disc™ player In addition to storing and playing up to 400 discs, the BDP-CX7000ES offers all the capabilities of a fully-featured Blu-ray Disc™ player, including Full HD 1080p video output¹, HD audio support, BD-Live™ access², and the ability to upscale standard DVDs to near HD quality over an HDMI™ connection.⁵

Rental slot for quick loading and unloading Quickly insert and start watching a movie right away with the dedicated rental slot. In addition, a button on the player gives you one-touch access to the rental slot for quick loading or ejecting.

BDP-CX7000ES

Features

Video

DVD Playback: Yes
 DVD+R Read Compatibility: Yes
 DVD+RW Read Compatibility: Yes
 DVD-R Read Compatibility: Yes
 DVD-RW Read Compatibility: Yes
 JPEG Playback: Yes
 BD-ROM: Yes
 BD-R/RE Read Compatibility: Yes
 x.v.Color™ Technology: Yes
 24p True Cinema™ Technology: Yes
 PhotoTV HD: Yes
 CD (CD-DA): Yes
 Noise Reduction: Frame Noise Reduction/
 Block Noise Reduction/ Mosquito Noise
 Reduction
 Film Grain Reducer: Yes
 HD 24Hz to 60Hz conversion: Yes
 CD-R/RW: Yes
 Picture Parameter Adjustments: Contrast/
 Brightness/ Color/ Sharpness/ HUE/
 Gamma
 AVC-HD: Yes (12cm only)
 DVD+R (DL) (+VR): Yes
 DVD+RW/+R (+VR): Yes
 DVD-R(DL): Yes
 DVD-R(DL) (VR): Yes
 DVD-RW/-R (VR): Yes
 DVD-RW/-R (VR) with CPRM: Yes
 DVD-RW/-R (Video): Yes
 DVD-Video: Yes

Audio

MP3 Playback: Yes
 Analog 2 ch Output: Yes
 Analog 7.1 ch Output: Yes
 Coaxial/Optical LPCM 2ch(: 96kHz/
 Dolby Digital +: Yes
 Individual Speaker Setting- Large/Small:
 Yes
 Individual Speaker Setting-Speaker/No
 Speaker: Yes
 Coaxial/Optical DTS® Bitstream Out: Yes
 Coaxial/Optical Dolby® Digital Bitstream
 Out: Yes
 HDMI™ DTS® Bitstream Out: Yes
 HDMI™ DTS® HD Master Audio Bitstream
 Out: Yes
 HDMI™ Dolby® Digital Plus Bitstream Out:
 Yes
 HDMI™ Dolby® TrueHD Bitstream Out: Yes

Convenience

BRAVIA® Sync™ : Yes
 FL LED Dimmer Off: Yes
 A/V Sync: Yes
 Quick Start Mode: Yes
 Alphanumeric FL Display: Yes

ES Chassis: Yes

Specifications

Video

Video Digital-to-Analog Converter:
 Component: 1080i, 720p
 (12bit/148.5MHz); Y/C: 480i, 576i
 (12bit/54MHz)
 HD Reality Enhancer: Yes
 Percision Cinema HD Upscale: Yes
 Super Bit Mapping: Yes
 BD-ROM Output- Component: Yes-
 480i/480p/720p/1080i(60Hz)
 DVD Video Output- Component: Yes-
 480i/480p(60Hz)
 DVD Video Output- HDMI™ : Yes-
 480i/480p/720p/1080i/1080p(60Hz)
 Deep Color: Yes
 Preset Picture mode: BRAVIA® cinema
 mode
 DVD R/RW Non-copy Protected Output-
 Component: Yes- 576i/576p/720p/1080i
 (60Hz)
 DVD R/RW Non-copy Protected Output-
 HDMI™ : Yes-
 576i/576p/720p/1080i/1080p(60Hz)
 DVD Upscaling: HDMI(720p/1080i/1080p)
 BD-ROM Output - HDMI™ : Yes-
 480i/480p/720p/1080i/1080p(60Hz)

Audio

Digital-to-Analog Converter: 192kHz/24bit

Convenience

IR Code Sets: 3 Sets Built-in

Inputs and Outputs

Coaxial Audio Digital Output(s): 1 (rear)
 S-Video Output(s): 1 (rear)
 Composite Video Output(s): 1 (rear)
 Component Video (Y/Pb/Pr) Output(s): 1
 (rear)
 RS232 Control: 1 (rear)
 HDMI™ Connection Output(s): 1 (rear)
 Optical Audio Output(s): 1 (rear)
 Analog Audio Output(s): 2ch & 7.1 ch
 IR Input(s): 1 (rear)

Service and Warranty Information

Limited Warranty Term: 5 Years

Weights and Measurements

Weight (Approx.): 31.3 lbs (14.2kg)
 Dimensions (Approx.): 17" x 9.5" x
 21.9" (430x240x55mm)
 Rack Spaces: Six rack spaces. Rack shelf
 available from Middle Atlantic

Supplied Accessories

Remote Commander (RM-ADP036)
 2 AA Batteries
 Instruction Manual

AC Cable

Warranty Card

Product Registration Card

UPC Code: 027242754843

- 1080p playback requires HDMI connector (sold separately) and compatible HDTV with 1080p display capability.
- BD-Live™ content viewing requires BD-Live enabled media, internet access (broadband recommended) and external USB memory (sold separately). Firmware update may be required.
- Works with other BRAVIA® Sync™ or Theater Sync™ labeled home A/V products when connected via HDMI™ cable (sold separately).
- Deep Color and x.v. Color™ technology are supported only when source product, media and HDTV all support those features. 24p capable HDTV and HDMI™ cables required (sold separately).
- Upscaling requires HDMI connector (sold separately) and HDTV with equivalent display capability. Image quality will vary.
- Dolby® TrueHD and dts®HD Master Audio decoding requires HDMI™ cable and receiver with HDMI input and LPCM capabilities (both sold separately).
- Some disc titles may not be supported by the Gracenote™ service.
- Certain circumstances may limit/prevent Blu-ray Disc™ media or DVD playback.
- Proof of purchase and a valid credit card are required to utilize this program. Your credit card will be charged only if the defective unit is not returned to Sony.

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Please visit the Dealer Network for current information at www.sony.com/dn