

Philips Blu-ray Disc player

BDP5110

Play your Blu-ray Discs

with high definition picture and superior sound

Enjoy the thrill of full high definition pictures delivered by the BDP5110. Indulge in every detail, silky smooth action and vivid colors with Deep Color. Current DVD favorites can also be enjoyed, with upconversion to 1080p via HDMI.

Engage more

- BD-Live (Profile 2.0) to enjoy online Blu-ray bonus content
- Ethernet port for convenient software upgrades
- EasyLink to control all HDMI CEC devices via a single remote
- AVCHD enables you to enjoy HD camcorder videos on your TV
- SD Card Link plays music and photos from SD cards

Hear more

- Dolby Digital Plus for high fidelity 7.1 surround sound
- Dolby TrueHD for high fidelity 7.1 surround sound

See more

- Blu-ray Disc playback for sharp images in full HD 1080p
- Full HD 1080p for razor sharp images
- DVD video upconversion to 1080p via HDMI
- 1080p at 24 fps for cinema-like images
- x.v.Color brings more natural colors to HD camcorder videos



Highlights

Blu-ray Disc playback

Blu-ray Discs have the capacity to carry high definition data, along with pictures in the 1920 x 1080 resolution that defines full high definition images. Scenes come to life as details leap at you, movements smoothen and images turn crystal clear. Blu-ray also delivers uncompressed surround sound - so your audio experience becomes unbelievably real. The high storage capacity of Blu-ray Discs also allow a host of interactive possibilities to be built in. Seamless navigation during playback and other exciting features like pop-up menus bring a whole new dimension to home entertainment.

BD-Live (Profile 2.0)

BD-Live opens up your world of high definition even further. Receive up-to-date content just by connecting your Blu-ray Disc player to the internet. Exciting new things like exclusive downloadable content, live events, live chats, gaming and on-line shopping all await you. Ride the high definition wave with Blu-ray Disc playback and BD-Live

Full HD 1080p

Blu-ray Discs have the capacity to carry high definition data, along with pictures in the 1920 \times 1080 resolution that defines full high definition images. This can only mean you get the best possible TV picture quality available today - so prepare to feast your eyes.

DVD video upconversion



HDMI 1080p upconversion delivers images that are crystal clear. DVD movies in standard definition can now be enjoyed in high definition resolution - ensuring more details and more true-to-life pictures. Progressive Scan (represented by "p" in "1080p') eliminates the line structure prevalent on TV screens, again ensuring relentlessly sharp images. To top it off, HDMI makes a direct digital connection that can carry uncompressed digital HD video as well as digital multi-channel audio, without conversions to analog - delivering perfect picture and sound quality, completely free from noise.

EasyLink

EasyLink lets you control multiple devices like DVD players, Blu-ray players, TV's etc. with one remote. It uses HDMI CEC industry-standard protocol to share functionality between devices through the HDMI cable. With one touch of a button, you can operate all your connected HDMI CEC enabled equipment simultaneously. Functions like standby and play can now be carried out with absolute ease.

1080p at 24 fps

Bring true cinema experience into your living room with 24 frames-per-second video. Original films are all recorded at this frame rate, providing an ambience and image texture that is so unique. Philips Blu-ray Disc players are equipped to bring you 24fps directly from Blu-ray Discs - thus giving you sensational cinema-like high definition images that will astound you.-

Dolby Digital Plus



Dolby Digital Plus delivers 7.1 channels of high quality audio, carefully reproducing accurately what the director and producer intended. At the same time, it offers great 5.1 compatibility with current equipment. Dolby Digital Plus is highly sophisticated, but designed to be versatile - exceeding expectations today and tomorrow.

Dolby TrueHD

Dolby TrueHD delivers 7.1 channels of the finest sound from your Blu-ray Discs. Audio reproduced is virtually indistinguishable from the studio master, so you hear what the creators intended for you to hear. Dolby TrueHD completes your high definition entertainment experience.



















Specifications

Accessories

- User Manual: English, French, Spanish
- · Included accessories: Audio Cable, IFU / User Manual, Product Registration Card, Quick start guide, Remote Control, 2 x AAA Batteries

Audio Playback

- · Compression format: Dolby Digital, DTS, MP3, PCM, WMA
- Multichannel decoding: Dolby Digital
 Playback Media: CD, CD-R/RW, MP3-CD, MP3-DVD

Connectivity

• Rear Connections: Analog audio Multi-channel out, Component Video output, Composite video (CVBS) output, Digital coaxial out, HDMI output, Analog audio Left/Right out, Ethernet

Convenience

- Child Protection: Parental Control
- OSD Languages: English, French, Spanish

Dimensions

- Packaging dimensions (W x H x D): 462 x 145 x 343 mm
- Set dimensions (W \times H \times D): 360 \times 50 \times 215 mm
- Set weight: 2 kg
- Weight incl. Packaging: 2.9 kg

Multimedia Applications

• Playback Formats: JPEG Still pictures, MP3

Picture/Display

Aspect ratio: 16:9, 4:3

- D/A converter: 12bit/150MHz
- Picture enhancement: High Def (720p, 1080i, 1080p), Progressive scan, Video upscaling, Noise Reduction

Power

• Power supply: 120V, 60Hz

Still Picture Playback

- Playback Media: CD-R/RW, DVD-R/-RW
- Picture Compression Format: JPEG
- Picture Enhancement: High Definition Resolution, Rotate, Slideshow, Zoom

Video Playback

- Playback Media: CD, CD-R/CD-RW, DivX, DVD, DVD-R/-RW, DVD-Video, BD-R/RE 2.0, BD-
- · Video disc playback system: NTSC
- Compression formats: H.264, MPEG2, VC-1, DivX
- Disc Playback Modes: A-B Repeat, Angle, Disc Menu, Pause, Repeat, Resume Playback from Stop, Search forward/reverse, Skip, Slow Forward, Standard Play, Zoom
- DVD Region.: 1
- Picture Quality Enhancements: Video upscaling
- Video Enhancement: Progressive Scan, Video Upscaling

Sound

- D/A converter: 192kHz
- Sound System: DTS, Dolby Digital Plus, Dolby True



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