

Philips  
Blu-ray Disc player



BDP9100

## True cinema experience in 21:9 ultra-widescreen

The perfect companion for the Cinema 21:9 TV. Unlike normal Blu-ray players the BDP9100 is the only Blu-ray player allowing you to shift subtitles in the 21:9 screen aspect ratio, to retain the subtitles without the black bars.

### See more

- Subtitle Shift for widescreen without any missing subtitles
- Blu-ray Disc playback for sharp images in full HD 1080p
- 1080p at 24 fps for cinema-like images
- DivX® Ultra for enhanced playback of DivX® media files
- DVD video upscaling to 1080p via HDMI for near-HD images

### Hear more

- Dolby TrueHD and DTS-HD MA for HD 7.1 surround sound

### Engage more

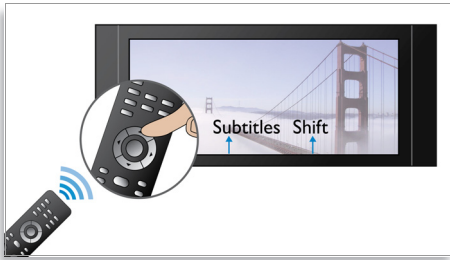
- BD-Live (Profile 2.0) to enjoy online Blu-ray bonus content
- Hi-Speed USB 2.0 Link plays video/music from USB flash drive
- Enjoy all your movies and music from CD and DVD
- EasyLink controls all EasyLink products with a single remote
- AVCHD enables you to enjoy HD camcorder videos on your TV



**PHILIPS**  
sense and simplicity

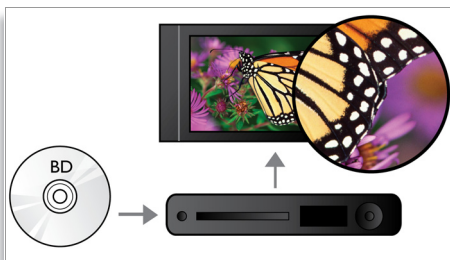
# Highlights

## Subtitle Shift



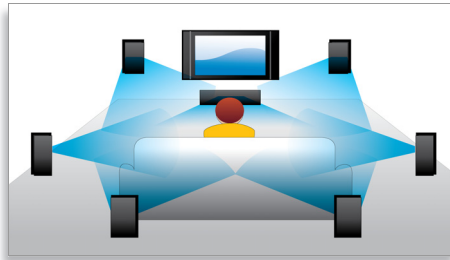
Subtitle Shift is an enhancement feature that lets users manually adjust a movie's subtitle positioning on the television or computer screen. Using the remote control, users can shift the subtitles up and down on the screen. On widescreen displays, such as 21:9 cinema and projectors, the subtitles sometimes get cut off. In order to see them clearly, the user has to change the display aspect ratio, which defeats the purpose of the widescreen. With the Subtitle Shift feature, the user can retain the correct display aspect ratio and have the subtitles ideally positioned on the screen.

## 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.

## Dolby TrueHD and DTS-HD MA



DTS-HD Master Audio and 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. DTS-HD Master Audio and Dolby TrueHD complete your high definition entertainment experience.

## 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

## 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.-

## DVD video upscaling



HDMI 1080p upscaling 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.

## DivX Ultra



DivX® Ultra combines DivX® playback with great features like integrated subtitles, multiple audio languages, multiple tracks and menus into one convenient file format.



# Specifications

## Picture/Display

- Aspect ratio: 21:9, 16:9, 4:3
- Picture enhancement: High Def (720p, 1080i, 1080p), Progressive Scan, Video upscaling
- D/A converter: 12 bit / 150MHz

## Video Playback

- Playback Media: BD Video, BD-R/RE 2.0, DVD, DVD-Video, DVD+R/+RW, DVD-R/-RW, DivX, Video CD, CD, CD-R/CD-RW, USB flash drive
- Compression formats: H.264, VC-1, MPEG2, DivX Ultra, AVCHD, WMV, XviD
- Disc Playback Modes: Standard Play, Pause, Search forward/reverse, Slow Forward, Resume Playback from Stop, Skip, Disc Menu, Repeat, A-B Repeat, Zoom, Angle
- Video Enhancement: Deep Color, x.v. Color, Video Upscaling, Progressive Scan
- BD Region Code: B
- DVD Region.: 2

## Sound

- Sound System: DTS-HD Master Audio Essential, Dolby True HD, Dolby Digital Plus, DTS, Dolby Digital
- Signal to noise ratio: 110 dB
- Dynamic Range (1kHz): 100 dB
- Frequency response: 100 Hz
- D/A converter: 24 bit, 192 kHz

## Audio Playback

- Playback Media: CD, CD-R/RW, MP3-CD, MP3-DVD, USB flash drive
- Compression format: DTS, Dolby Digital, MP3, WMA, PCM

## Digital Photo Playback

- Playback Media: USB flash drive, CD-R/RW, DVD+R/+RW, DVD-R/-RW
- Picture Compression Format: JPEG
- Picture Enhancement: High Definition Resolution,

Slideshow, Rotate, Zoom

## Connectivity

- Rear Connections: HDMI output, Component Video output, Digital coaxial out, Composite video (CVBS) output, Analog audio 5.1 channel out, Analog audio Left/Right out, Ethernet, Digital optical out
- Front / Side connections: USB 2.0

## Convenience

- EasyLink: One touch play, One touch standby
- Child Protection: Parental Control
- On-Screen Display languages: English, German, French, Dutch, Italian, Portuguese, Spanish, Danish, Finnish, Polish, Swedish, Norwegian, Turkish
- BD-Live (Internal 1GB memory)

## Accessories

- Included Accessories: HDMI cable, Audio/Video cable, User Manual, CD-R (User Manual), Quick start guide, Product Registration Card, Remote Control, 2 x AAA Batteries
- User Manual: English, German, French, Dutch, Italian, Spanish, Portuguese, Danish/Norwegian, Finnish, Swedish, Turkish

## Power

- Power supply: 220-240V, 50/60 Hz
- Standby power consumption: 0.25W
- Power consumption: 18 W

## Dimensions

- Packaging dimensions (W x H x D): 543 x 178 x 458 mm
- Set dimensions (W x H x D): 0 x 0 x 0 mm
- Weight incl. Packaging: 7 kg
- Product dimensions (W x H x D): 435 x 58 x 308 mm
- Product weight: 4.1 kg



Issue date 2009-08-21

Version: 8.0.12

12 NC: 8670 000 30075  
EAN: 87 12581 33546 5

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