

2009

## DMP-B15 Blu-ray Disc™ Player



### World's First Portable Blu-ray Disc™ Player

Watch BD movies anywhere on the built in high resolution 8.9" WSVGA LCD screen

### PHL Reference Chroma Processor Plus

Faithful and sharp color reproduction



### VIERA CAST™

Enjoy great web entertainment on your HDTV

- 3-hour battery life with standard battery included; 6-hour battery sold separately
- BD Live™ and BONUSVIEW™
- SD memory card
  - Enjoy precious memories in HD
- High precision 4:4:4
- 24p cinema mode
- 7.1ch lossless audio decode and bit-stream output
- VIERA Link™
- Great for home use
- Comes with AC adapter, DC car adapters and AV cord

**Panasonic**  
ideas for life

# 2009 DMP-B15 Blu-ray Disc™ Player Specifications

		DMP-B15	
FORMAT	BD-ROM	BD-Live™ <sup>11</sup> ●	
	BD-RE / BD-RE DL	BD-MV(BD-RE version3)	●
		JPEG (HD)	●
	BD-R/ BD-R DL	BD-MV(BD-R version2)	●
	DVD-ROM	DVD-Video	●
		DVD-VR	●
		JPEG (HD)	●
	DVD-RAM	AVCHD	●
		DVD Video	●
		DVD-VR	●
	DVD-R <sup>2</sup> /DVD-RW <sup>2</sup> /DVD-R DL <sup>2</sup>	AVCHD	●
		DivX <sup>®3</sup>	●
		DVD-Video	●
	DVD-RW <sup>2</sup>	DVD-VR	●
		AVCHD	●
		DVD-VR	●
+R <sup>2</sup> /+R DL <sup>2</sup> /+RW <sup>2</sup>	AVCHD	●	
	DVD-VR	●	
CD	CD-DA	●	
	MP3 <sup>5</sup>	●	
CD-R/-RW <sup>4</sup>	JPEG (HD)	●	
	DivX <sup>®3</sup>	●	
		●	
PORTABLE	LCD Monitor (Widescreen)	8.9" (WSVGA)	
	Playback Times <sup>6</sup>	*approx.2.5H (with battery pack)*	
	Rechargeable Battery	● (NORMAL/FULL)	
	LCD Menu	● (BRIGHT/COLOR)	
	Display	●	
	Picture	●	
VIDEO	PHL Reference Chroma Processor Plus <sup>7</sup>	148.5MHz/12bit	
	P <sup>4</sup> HD (Pixel Precision Progressive Processing for HD) <sup>7</sup>	●	
	Precise Pixel Generation	●	
	16-Level Motion Detection with Pixel-Based Motion Adaptive	●	
	Diagonal Processing	●	
	3:2 Pull-Down Progressive Processing	●	
	i/p Conversion for 1080p Playback	●	
	Up-Conversion to 1080p Playback	●	
	Progressive Scan <sup>7</sup>	●	
	1080/24p Playback <sup>7</sup>	●	
	Deep Color <sup>7</sup>	●	
	x.v.Color™ <sup>7,8</sup>	●	
	Digital Noise Reduction	● (3D-NR/ Integrated NR)	
Picture Mode	● <sup>9</sup>		
Picture Adjustment	● <sup>10</sup>		
AUDIO	Audio D/A Converter	192kHz/24bit	
	Dolby® Digital Plus, Dolby® TrueHD, DTS-HD <sup>11</sup>	Bitstream Out	
	Dolby® Digital Decoder	●	
	DTS™ Decoder	●	
	Built-in Speaker	2ch	
	Dialog Enhancer	●	
	Dynamic Range Compression	●	
CONVENIENT	VIERA Link™ <sup>12</sup>	●	
	VIERA CAST™ <sup>13</sup>	●	
	Car DC Adaptor	●	
	Headrest Mounting Bracket	●	
INPUT/OUTPUT	SD Memory Card Slot	●	
	Ethernet for Network	● (For BD-Live™ <sup>11</sup> , VIERA CAST™, Firmware Update)	
	HDMI (Output)	●	
	Support Features	Deep Color, x.v.Color™ <sup>8</sup> , High Bit rate Audio	
	AV Input/Output	●	
	Headphone Out	●	
SPECIFICATIONS	Video S/N	60dB	
	Dynamic Range	90dB	
	Power Source	AC110V-240V, 50/60Hz	
	Power Consumption (using included AC adaptor)	24W	
	Weight with Rechargeable Battery (oz)	39.62	
	Dimensions (including battery) (W x H x D)	9-9/16" x 2-1/32" x 7-1/16"	

\*1. BD-ROM Profile 2, (BD-Live feature includes BONUSVIEW functions.) To enjoy additional contents (such as BD-Live) on certain Blu-ray Disc titles, you will need to insert an SD card (1GB or more of free space) (sold separately). Requires broadband Internet service for a fee.

\*2. Discs recorded and finalized on DVD video recorders/cameras.

\*3. Plays DivX® video. DivX® is a registered trademark of DivX, Inc., and is used under license.

\*4. This unit can play CD-DA format audio CD-R and CD-RW. It may not be able to play some CD-R or CD-RW due to the condition of the recording.

\*5. For contents recorded for your personal use only.

\*6. When brightness is set to lowest level and use of headphones.

\*7. An HDTV connected with an HDMI cable is required.

\*8. This function is effective only when reproducing AVCHD data recorded with x.v.Color technology. The function cannot be used with BD-ROM or DVD-ROM discs. HDMI connection is required. x.v. Color is a registered trademark.

\*9. Normal/ Soft/ Fine/ Cinema/ User

\*10. Contrast, Brightness, Sharpness, Color, Gamma Correction

\*11. HDMI connection required. A 7.1-channel sound system and an HD Audio decoder compatible 7.1-channel amp must be connected to enable HD Audio playback.

\*12. Operates as a BD player. (Can be connected to a VIERA TV. Cannot be connected to a DIGA recorder.) VIERA Link™ is a new name for EZ Sync™. Not all VIERA Link™ features are usable with earlier VIERA Link™ and EZ Sync™ compatible products.

\*13. Requires broadband Internet service for a fee.

\*BD-Live™ and \*BONUSVIEW™ are trademarks of Blu-ray Disc Association. \*Dolby and the double-D symbol are registered trademarks of Dolby Laboratories

YouTube is a trademark of Google Inc.