

# 2011 VIDEO

## DMP-BDT310 Full HD 3D Blu-ray Disc™ Player



### TWIN HDMI OUTPUT FOR VIDEO/ AUDIO

Enables you to enjoy 3D content along with a non-3D audio system.

### SKYPE™ VIDEO CALLS

Turn any HDTV into a Skype™ enabled TV, plus record Skype video mail with your Blu-ray disc™ player when you are away.

### WI-FI BUILT IN

Enjoy your favorite content wirelessly with the built-in Wi-Fi antenna.

- FULL HD 3D Blu-ray Disc™ Playback
- 3D Effect Controller
- Touch-Free Sensor
- iPhone® Remote\*
- New Stylish GUI
- DLNA (Picture, Movie, Music)



**Panasonic**

\*iPod® and iPhone® are trademarks of Apple, Inc., registered in the U.S. and other countries.

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Subject to change

PLAYABLE DISCS			
BD-ROM	FULL HD 3D	•	
	BD-Video	•*1	
BD-RE / BD-RE DL	Version	• (Ver.3)	
	JPEG / MPO	•	
BD-R / BD-R DL	Version	• (Ver.2)	
	MKV	•	
DVD	DVD-Video	•	
	DVD-Video	•	
	DVD Video Recording	•	
	AVCHD	•	
	MP3 <sup>3</sup> / JPEG / MPO	• (DVD-R / DVD-R DL)	
+R <sup>2</sup> / +R DL <sup>2</sup> / +RW <sup>2</sup>	MKV	• (DVD-R / DVD-R DL)	
	Video	•	
CD, CD-R / RW <sup>4</sup>	AVCHD	•	
	CD-DA	•	
	MP3 <sup>3</sup>	•	
	JPEG / MPO	•	
	MKV	•	
AUDIO SYSTEM			
Dolby® Digital Plus/ Dolby® TrueHD		Decode and Bitstream Output <sup>5</sup>	
DTS™-HD Master Audio Essential/ DTSTM-HD High Resolution Audio		Decode and Bitstream Output <sup>5</sup>	
USB SLOT			
USB Standard		USB2.0 High Speed	
Slot		2 (Front 1, Rear 1 for Communication Camera)	
Playback	JPEG / MPO	•	
	MP3	•	
	MKV	•	
SD MEMORY CARD SLOT			
Compatible Media		SD Memory Card, SDHC Memory Card, SDXC Memory Card	
Playback	JPEG / MPO	•	
	MPEG2 / AVCHD	•	
HIGH QUALITY PICTURE			
Adaptive Chroma Processing		•	
Full HD Up Sampling (New P4HD)		•	
3D Effect Controller		•	
2D-3D Conversion		•	
1080/24p Playback <sup>6</sup>		•	
Deep Color		•	
x.v.Color <sup>7</sup>		•	
Digital Noise Reduction		•	
HIGH QUALITY SOUND			
High Clarity Sound		•	
96kHz Surround Re-Master <sup>8</sup>		• (For All Formats)	
Pure Audio on HDMI		•	
Digital Tube Sound		•	
Audio D/A Converter		192kHz/ 24bit	
EASY TO USE			
VIERA Link™ (HDAVI Control 5) <sup>9</sup>		•	
Wireless LAN System		Built-in	
New Stylish GUI		•	
Touch-Free Sensor		•	
NETWORKING			
VIERA CAST™ <sup>10</sup>		•	
BD-Live		•	
DLNA		•	
TERMINAL			
HDMI Out		•x2 (TWIN HDMI)	
Video Out		•	
Optical Out		•	
Analog Audio Out		2 ch	
LAN (Ethernet) Terminal		• (For BD-Live <sup>11</sup> , VIERA Cast™ and Firmware Update)	
OTHERS			
Video System		NTSC	
Audio S/N		100dB	
Dynamic Range		100dB	
Power Supply		AC 120V, 60Hz	
Power Consumption (Approx.)	Normal Use		12W
	Standby	Quick Start Off	0.1W
		Quick Start On	4.1W
	DIMENSIONS, WEIGHTS		
Main Unit (Approx.)	Dimensions (W x H x D excluding the projecting parts) (Approx.)		16 - 15/ 16 x 1 - 7/ 16 x 7 - 1/ 16 inch
	Weight		3.52 lbs

\*1 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.

\*2 Discs recorded and finalized on recording devices.

\*3 For contents recorded disc media from CDs for your personal use.

\*4 Playability may vary depending on the contents, discs and quality of the recording.

\*5 HDMI connection required.

\*6 For BD-ROM /BD-R and DVD-Video via HDMI.

\*7 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.

\*8 CD sampling is done at 88.2 kHz. MP3 data can be re-mastered only on CD.

\*9 Not all VIERA Link™ features are usable with earlier VIERA Link™ compatible products.

\*10 Requires broadband Internet service.

\*11 With the purchase of the Wireless LAN Adaptor (DY-WL10).

Specifications are subject to change without notice. Weight and dimensions are approximate.