

## Optodisc BD-R/Re compatibility table - BD recorders

updated on May. 26th, 2009

Optodisc BD-Re						
Recorder model type					Recording	Playback
Brand	Model	releasing date	Firmware	max speed(BD-Re)	4X	PS3
Sony	BDZ-V7/V9	Dec-06		2X	***	***
	BDZ-T50/T70/L70/A70/X90	Nov-07	06.3.020	2X	2X	OK
	BDZ-T55/T75/L95/L55/X100	Oct-08	09.3.005	2X	2X	OK
Panasonic	DMR BR-100	Nov-06		2X	2X	OK
	DMR-BW 700/BW 800/BW 900	Nov-07	0123-4537	2X	2X	OK
	DMR-BR500	Apr-08		2X	2X	OK
	DMR-BW 630/730/830/930	Sep-08	0143-6537	2X	2X	OK
Sharp	BD-AV1/AV10	Oct-07		2X	2X	OK
	BD-HDW 10/15/20	Dec-07	BH8110600	2X	will be supported on 2009/5/E	
	BD-HDW22	Dec-07		2X	will be supported on 2009/5/E	
	BD-HDW25/30/HDV22	Jun-08		2X	will be supported on 2009/5/E	
	BD-HD22/HDW3X/HDS32	Jul-08		2X	will be supported on 2009/5/E	
BD-DX1	Jul-08		2X	will be supported on 2009/5/E		
Mitsubishi	DVR-BZ100/BZ200	May-08		2X	OEM by Panasonic	

Optodisc BD-R						
Recorder model type					Recording	Playback
Brand	Model	releasing date		max speed(BD-R)	Speed	PS3
Sony	BDZ-V7/V9	Dec-06		2X	***	***
	BDZ-T50/T70/L70/A70/X90	Nov-07	06.3.020	4X	4X	OK
	BDZ-T55/T75/L95/L55/X100	Oct-08	09.3.005	4X	4X	OK
Panasonic	DMR BR-100	Nov-06		2X	2X	OK
	DMR-BW 700/BW 800/BW 900	Nov-07	0123-4537	4X	4X	OK
	DMR-BR500	Apr-08		4X	4X	OK
	DMR-BW 630/730/830/930	Sep-08	0143-6537	6X	6X	OK
Sharp	BD-AV1/AV10	Oct-07		support Re only	****	
	BD-HDW 10/15/20	Dec-07	BH8110600	4X	4X*	OK
	BD-HDW22	Dec-07		4X	4X*	OK
	BD-HDW25/30/HDV22	Jun-08		4X	4X*	OK
	BD-HD22/HDW3X/HDS32	Jul-08		4X	4X*	OK
BD-DX1	Jul-08		4X	4X*	OK	
Mitsubishi	DVR-BZ100/BZ200	May-08		4X	OEM by Panasonic	

\* : will support 6X BD-R on 2009/5

 : Tested OK

 : will be supported in next firmware

## OPTODISC 2X BD-Re Compatibility Table - PC drives

updated on May 26th, 2009

Optodisc BD-Re									
PC drive specification						Burning	Play Back		
Brand	Model	Max(BD-R)	Max(BD-Re)	Firmware	Releasing date	Speed	PS3	BD-Rom	DMR-BW700
Lite-On	DH-4B1S	4X	2X	7111	***	2X	OK	OK	OK
LG	BH08-NS20	8X	2X	4478	Dec-08	2X	OK	OK	OK
	GGW-H20N	6X	2X	Y218	2Q,07	2X	OK	OK	OK
Panasonic	LF-PB271JD(SW-5583)	4X	2X	1.02	Oct-07	2X	OK	OK	OK
	LF-PB371JD(SW-5584)	8X	2X	1.02	Aug-08	2X	OK	OK	OK
IO-Data	BRD-SP8B/UXP8	8X	2X	1.02	Dec-08	2X	OK	OK	OK
	BRD-SH8B/UH8	8X	2X	EL04	Dec-08	2X	OK	OK	OK
Buffalo	BR-H816FBS	8X	2X	1.02	Dec-08	2X	OK	OK	OK
SONY	BWU 200S	4X	2X	1.0b	Sep-07	2X	OK	OK	OK
	BWU 300S	8X	2X	1.0a	Nov-08	2X	OK	OK	OK
Pioneer	BDR-202	4X	2X	1.06	Nov-07	MID not supported	***	***	***
BENQ	BW1001	4X	2X	***	***	not tested	***	***	***

: Tested OK

: will be supported in next firmware

: Tested NG

# OPTODISC 4X BD-R Compatibility Table - PC drives

updated on Apr. 28th, 2009

Optodisc 4X BD-R									
PC drive specification						Burning	Play Back		
Brand	Model	Max(BD-R)	Max(BD-Re)	Firmware	Releasing date	Speed	PS3	BD-Rom	DMR-BW700
Lite-On	DH-4B1S	4X	2X	7P5B	***	4X	OK	OK	OK
LG	BH08-NS20	8X	2X	4478	Dec-08	4X	OK	OK	OK
	GGW-H20N	6X	2X	Y218	2Q,07	2X	OK	OK	OK
Panasonic	LF-PB271JD(SW-5583)	4X	2X	1.02	Oct-07	4X	OK	OK	OK
	LF-PB371JD(SW-5584)	8X	2X	1.02	Dec-08	4X	OK	OK	OK
IO-Data	BRD-SP8B/UXP8	8X	2X	1.02	Dec-08	4X	OK	OK	OK
	BRD-SH8B/UH8	8X	2X	EL04	Dec-08	8X	OK	OK	OK
Buffalo	BR-H816FBS	8X	2X	1.02	Dec-08	4X	OK	OK	OK
SONY	BWU 200S	4X	2X	1.0b	Sep-07	4X	OK	OK	OK
	BWU 300S	8X	2X	1.0a	Nov-08	4X	OK	OK	OK
Pioneer	BDR-202	4X	2X	1.06	Nov-07	MID not supported	***	***	***
BENQ	BW1001	4X	2X	***	***	not tested	***	***	***

Optodisc 6X BD-R									
PC drive specification						Burning	Play Back		
Brand	Model	Max(BD-R)	Max(BD-Re)	Firmware	Releasing date	Speed	PS3	BD-Rom	DMR-BW700
LG	BH08-NS20	8X	2X	4478	Dec-08	MID not supported	***	***	***
Panasonic	LF-PB371JD(SW-5584)	8X	2X	1.02	Dec-08	6X	OK	OK	OK
IO-Data	BRD-SP8B/UXP8	8X	2X	1.02	Dec-08	6X	OK	OK	OK
	BRD-SH8B/UH8	8X	2X	EL04	Dec-08	MID not supported	***	***	***
Buffalo	BR-H816FBS	8X	2X	1.02	Dec-08	6X	OK	OK	OK
SONY	BWU 200S	4X	2X	1.0b	Sep-07	4X	OK	OK	OK
	BWU 300S	8X	2X	1.0	Nov-08	6X	OK	OK	OK
Pioneer	BDR-202	4X	2X	1.06	Nov-07	MID not supported	***	***	***
BENQ	BW1001	4X	2X	***	***	not tested	***	***	***

 : Tested OK

 : will be supported in next firmware

 : Tested NG

**Performance test in Copy tower:**

Optodisc BD-R						Burning time		
Brand	Model	Firmware	Type	Max speed	Releasing date	4X BD-R	6X BD-R	Playback in PS3
Panasonic	LF-PB271JD(SW-5583)	1.02	1 to 6	4X	Oct-07	24min	24min	OK
Panasonic	LF-PB371JD(SW-5584)	1.02	1 to 6	8X	Dec-08	24min	18min	OK

system description:

LF-PB271JD	controller: Compro
	Master: Pioneer BD combo drive BDCS02

LF-PB371JD	controller: Acard 2050
	Master: Panasonic LF-371(SW-5584)