

BD-R Compatibility Guide (PC Burner Reference)



Testing Software : Nero CD-DVD Speed 5.4.13.100

Drive Model				Burner Specification																BD-R DL	
BD-R/RE PC Burner	Interface	Product Manufactured Date	F/W	-R	-RW	+R	+RW	-DL	+DL	RAM	BDR	BDRE	BDR DL	BDRE DL	BDR LTH	BD-R TL QL	BD-RE TL	CDR	CDRW	Ritek	
																				4x	DR2
HP	bd340i	SATA	2010.06	RH26	16x	6x	16x	8x	8x	8x	12x	12x	2x	8x	2x				48x	24x	4x
	BH08LS20	SATA	2008.12	2.00	16x	6x	16x	8x	4x	4x	5x	6x	2.3x	4x	2x	2x			40x	24x	4x
LG	BH10NS30	SATA	2009.09	EL00	16x	6x	16x	8x	8x	8x	12x	10x	2x	8x	2x	6x			48x	24x	4x
	BH12LS35	SATA	2011.02	1.00	16x	6x	16x	8x	8x	8x	12x	12x	2x	12x	2x	6x			48x	24x	4x
	BH12NS30	SATA	2010.03	EL00	16x	6x	16x	8x	8x	8x	12x	12x	2x	12x	2x	6x			48x	24x	4x
	BH12NS38	SATA	2011.08	1.00	16x	8x	16x	8x	8x	8x	12x	12x	2x	8x	2x	6x			48x	24x	4x
	GGW-H10N	SATA	2007.06	1.04	8x	6x	8x	8x	4x	4x		4x	2x	2x	2x	0			16x	16x	2x
	GGW-H20L	SATA	2008.01	YL05	16x	6x	16x	8x	4x	4x	5x	6x	2x	4x	2x	2x			40x	24x	2x
	WH12LS39	SATA	2011.12	1.00	16x	6x	16x	8x	8x	8x	12x	12x	2x	12x	2x	6x			48x	24x	4x
Liteon	DH-4B1S	SATA	2009.01	7P5B	12x	6x	12x	8x	8x	8x		4x	2x		0			40x	24x	-	
	IHBS112	SATA	2010.08	CLOF	16x	6x	16x	8x	8x	8x	12x	12x	2x	8x	2x	0			48x	24x	4x
	IHBS212	SATA	2010.07	5L09	16x	6x	16x	8x	8x	8x	12x	12x	2x	8x	2x	0			48x	24x	4x
Panasonic	LH-2B1S	SATA	2007.04	AL09	12x	6x	12x	8x	4x	4x		2x	2x					32x	24x	-	
	LF-PB271	SATA	2008.02	1.03	16x	6x	16x	8x	8x	8x	5x	4x	2x	4x	2x	0			40x	24x	2x
	LF-PB371	SATA	2008.11	1.03	16x	6x	16x	8x	8x	8x	5x	8x	2x	8x	2x	0			48x	24x	4x
	SW-5582-C	ATA	2007.05	BZB9	8x	6x	8x	8x	4x	4x	5x	2x	2x	2x	2x				24x	16x	2x
	SW-5584	SATA	2008.08	1.02	16x	6x	16x	8x	8x	8x	5x	8x	2x	8x	2x	0			48x	24x	4x
Pioneer	BDR-202BK	SATA	2007.12	1.08	12x	6x	12x	6x	4x	4x	5x	4x	2x					24x	24x	-	
	BDR-203BK	SATA	2009.02	1.13	16x	6x	16x	8x	8x	8x	5x	8x	2x	8x	2x	2x			32x	24x	4x
	BDR-S05XLB	SATA	2009.10	1.12	16x	6x	16x	8x	8x	8x	5x	12x	2x	12x	2x	6x			40x	24x	8x
	BDR-206	SATA	2010.08	1.06	16x	6x	16x	8x	8x	8x	5x	12x	2x	12x	2x	6x			40x	24x	8x
	BDR-206MBK	SATA	2010.10	1.04	8x	6x	8x	8x	8x	8x	5x	6x	2x	6x	2x	6x	4x	2x	24x	24x	4x
	BDR-207DBK	SATA	2012.01	1.10	16x	6x	16x	8x	8x	8x	5x	12x	2x	12x	2x	6x	6x	6x	40x	24x	8x
Plextor	BDR-207MBK	SATA	2011.12	1.10	16x	6x	16x	8x	8x	8x	5x	12x	2x	12x	2x	6x	6x	6x	40x	24x	8x
	PX-B900A	ATA	2006.12	1.01	8x	6x	8x	8x	4x	4x	5x	2x	2x	2x	2x			24x	16x	2x	
	PX-B910SA	SATA	2008.08	1.01	16x	6x	16x	8x	8x	8x	5x	4x	2x	4x	2x	0			40x	24x	4x
	PX-B940SA	SATA	2010.01	1.08	16x	6x	16x	8x	8x	8x	5x	12x	2x	12x	2x	6x			48x	24x	4x
Sony	PX-LB950SA	SATA	2010.03	1.06	16x	6x	16x	8x	8x	8x	12x	12x	2x	8x	2x				48x	24x	4x
	BWU-100A	ATA	2007.04	1.0e	8x	6x	8x	8x	4x	4x	5x	2x	2x	2x	2x			24x	16x	2x	
	BWU-200S	SATA	2008.01	1.0b	16x	6x	16x	8x	8x	8x	5x	4x	2x	4x	2x	0			40x	24x	4x
	BWU-300S	SATA	2009.03	1.0c	16x	6x	16x	8x	8x	8x	5x	8x	2x	8x	2x	2x			48x	24x	4x
BWU-500S	SATA	2010.12	1.63	16x	6x	16x	8x	8x	8x	12x	12x	2x	8x	2x				48x	24x	4x	

- : Spin down
- : Code in fixed speed
- : Over clock
- : Firmware is updated to new version.
- : Newly added burner model.