

DVD+R DL Compatibility Guide (PC Burner Reference)



Testing Software : Nero Burning ROM 6.3.1.20

Revised date : Feb 01, 2005

PC Burner Mode		PC Burner's Specification									DVD+R DL(Media)	
DVD Burner	F/W	-R	-RW	+R	+RW	DL	RAM	CDR	CDRW	Ritek	Ricoh/JPN	
										D01	D01	
										2.4X	2.4X	
Aopen	DUW-1608A	A07t	8x	4x	16x	4x	2.4x		48x	32x	-	-
ASUS	DRW-1604P	1.18	16x	4x	16x	4x	4x		32x	24x	2.4x	2.4x
BenQ	DW-830A	B4C8			8x	4x	2.4x		24x	10x	2.4x	-
	DW-1600A	B5G9			16x	4x	2.4x		40x	24x	2.4x	-
	DW-1620A	B7T9	16x	4x	16x	4x	2.4x		40x	24x	2.4x	-
BTC	DRW-1016IM	A07M	16x	4x	16x	8x	4x		48x	24x	2.4x	4x
Gigabyte	GO-W1608A	B8S2	8x	4x	16x	4x	2.4x		48x	24x	2.4x	2.4x
HP	DVD-530i	VPS8	8x	4x	8x	4x	2.4x		40x	24x	2.4x	2.4x
	DVD-630i	9H11	8x	4x	16x	4x	2.4x		40x	24x	2.4x	-
LG	GSA-4120B	A115	8x	4x	12x	4x	2.4x	5x	40x	24x	2.4x	2.4x
	GSA-4160B	A302	8x	4x	16x	4x	2.4x	5x	40x	24x	2.4x	2.4x
	GSA-4163B	A102	16x	6x	16x	8x	4x	5x	40x	24x	2.4x	4x
Liteon	SOHW-832S	VS0E	8x	4x	8x	4x	2.4x		40x	24x	2.4x	2.4x
	SOHW-1633S	BS0S	8x	4x	16x	4x	2.4x		48x	24x	2.4x	2.4x
	SOHW-1653S	CS09	12x	4x	16x	4x	4x		48x	24x	2.4x	2.4x
	SOHW-1673S	JVX1	16x	6x	16x	8x	4x		48x	24x	4x	2.4x
MSI	DR-16B	M1.4	16x	4x	16x	4x	2.4x		40x	24x	2.4x	-
NEC	ND-2510A	2.17	8x	4x	8x	4x	2.4x		32x	24x	2.4x	2.4x
	ND-3500A	1.04	16x	6x	16x	8x	4x		48x	24x	2.4x	2.4x
Nutech	DDW-163	G7P9	16x	4x	16x	4x	2.4x		40x	24x	2.4x	-
Optorite	DD-1205	120E	8x	4x	12x	4x	2.4x		40x	24x	2.4x	2.4x
	DD-1601	16AF	8x	4x	16x	4x	4x		40x	24x	4x	2.4x
Plextor	PX-716A	1c04	16x	4x	16x	8x	4x		48x	24x	4x	4x
Pioneer	DVR-A08	1.18	16x	4x	16x	4x	4x		32x	24x	2.4x	2.4x
Ricoh	MP-5316DA	2.B9	16x	4x	16x	4x	4x		48x	24x	2.4x	2.4x
Samsung	TS-H552B	TS06	12x	4x	16x	4x	2.4x		40x	32x	2.4x	2.4x
Sony	DRU-700A	VY08	8x	4x	8x	4x	2.4x		40x	24x	2.4x	2.4x
	DRU-710A	BYX2	8x	4x	16x	4x	2.4x		40x	24x	2.4x	2.4x
TEAC	DV-W516G	B4S6	8x	4x	16x	4x	2.4x		48x	24x	2.4x	2.4x
Toshiba	SD-R5372	TU53	12x	4x	16x	4x	5x		32x	24x	2.4x	2.4x

- : Means actual writing performance is likely a little lower for a optimization of burning quality. For example you might find that 8x option is enabled in Nero burning ROM, but best writing performance might be slowly from 4x, 6x up to 8x, adopted burner is determined.
- : Fine tuning for highest writing speed at such specified DVD burner is in progress, will be done soon
- : Media at such Burner model could have over speed performance. For example, 1x media could have 2x physical writing performance.
- : Firmware is updated to new version
- : Newly added burner model