

DVD-R/RW Compatibility Guide (PC Burner Reference)



Testing Software : Nero Burning ROM 6.3.1.20

Revised date : Feb 01, 2005

PC Burner Model		PC Burner's specification							DVD-R(Media)								DVD-RW(Media)		
DVD Burner	F/W	-R	-RW	+R	+RW	RAM	CDR	CDRW	Ritek G03	Ritek G04	Ritek M02	Ritek G05	Fuji M03	Ritek G04 8cm	Ritek W01	Ritek W01 8cm	Ritek W04		
									1X	4X	4X	8X	8X	4X	2X	2X	4X		
Aopen	DRW-8800R	1.5A	8x	4x	8x	4x	32x	16x	2x	4x	4x	4x	-	2x	2x	2x	2x		
	BUW-1608A	A071	8x	4x	16x	4x	48x	32x	-	4x	4x	8x	8x	4x	2x	2x	4x		
Artec	VOM-12E48X	100D	8x	4x	12x	4x	40x	24x	2.4x	4x	4x	6x	6x	-	2x	2x	2.4x		
ASUS	DRW-0402P	1.30	4x	2x	8x	4x	16x	8x	1x	4x	4x	4x	4x	4x	2x	2x	-		
	DRW-0402D	1.07	4x	2x	4x	2.4x	16x	10x	1x	4x	4x	4x	4x	4x	2x	2x	-		
	DRW-0804P	1.21	8x	4x	8x	4x	24x	24x	2x	4x	4x	8x	8x	4x	2x	2x	4x		
	DRW-1604P	1.18	16x	4x	16x	4x	32x	24x	1x	4x	4x	12x	8x	4x	2x	2x	4x		
BenQ	DW-822A	B3LC	4x	2x	8x	4x	24x	10x	-	4x	4x	8x	8x	4x	4x	-	-		
	DW-1610A	B8M9	16x	4x	16x	4x	40x	24x	2.4x	4x	4x	8x	8x	4x	2.4x	2.4x	4x		
BTC	DRW-1004IM	D151	4x	2x	4x	2.4x	40x	24x	2x	4x	4x	4x	4x	4x	2x	2x	2x		
	DRW-1008IM	D159	4x	2x	8x	4x	40x	24x	2x	4x	4x	4x	4x	4x	2x	2x	2x		
	DRW-1108IM	B130	8x	4x	8x	4x	40x	24x	2x	4x	4x	8x	8x	4x	2x	2x	4x		
	DRW-1016IM	A07M	16x	4x	16x	8x	48x	24x	-	4x	4x	8x	8x	4x	2x	2x	4x		
CyQve	DR-3080A	130D	4x	2x	8x	4x	40x	24x	2x	4x	4x	4x	4x	4x	2x	-	2x		
GIGATYBE	GO-W1608A	B8S2	8x	4x	16x	4x	48x	24x	2x	4x	4x	8x	8x	4x	2x	2x	2x		
HP	DVD-420i	1.25	8x	4x	8x	4x	24x	10x	2x	4x	4x	4x	8x	2x	2x	2x	2x		
	DVD-530i	VPS8	8x	4x	8x	4x	24x	10x	2x	4x	4x	8x	8x	4x	2x	2x	4x		
	DVD-630i	9H11	8x	4x	16x	4x	40x	24x	2.4x	4x	4x	8x	8x	4x	2.4x	-	4x		
LG	GSA-4020B	A109	2x	1x	-	2x	12x	8x	2x	2x	2x	2x	2x	2x	1x	1x	-		
	GSA-4040B	A304	4x	2x	4x	2.4x	16x	4x	2x	4x	4x	2x	4x	4x	2x	2x	2x		
	GSA-4081B	A104	4x	2x	8x	4x	3x	24x	16x	2x	4x	4x	4x	4x	2x	2x	2x		
	GSA-4082B	A208	8x	4x	8x	4x	3x	24x	16x	2x	4x	4x	8x	8x	2x	2x	2x		
	GSA-4120B	A115	8x	4x	12x	4x	5x	40x	24x	2x	4x	4x	8x	8x	2x	2x	4x		
	GSA-4160B	A302	8x	4x	16x	4x	5x	40x	24x	2x	4x	4x	8x	8x	4x	2x	2x		
Liteon	LDW-400D	1.2d	4x	2x	4x	2.4x	24x	10x	2x	4x	4x	4x	4x	1x	2x	1x	-		
	LDW-411S	FS0K	4x	2x	4x	4x	40x	24x	2x	4x	4x	4x	4x	2x	2x	2x	4x		
	LDW-451S	GSBC	4x	2x	4x	4x	40x	24x	2x	4x	4x	4x	4x	4x	2x	2x	2x		
	LDW-811S	HS0R	4x	2x	8x	4x	40x	24x	2x	4x	4x	4x	4x	2x	2x	2x	4x		
	LDW-851S	GS0P	4x	2x	8x	4x	40x	24x	2x	4x	4x	4x	4x	4x	2x	2x	2x		
	SOHW-812S	US00	8x	4x	8x	4x	40x	24x	2x	4x	4x	8x	8x	4x	2x	2x	4x		
MSI	DR8-A	150D	4x	2x	8x	4x	40x	24x	2x	4x	4x	8x	8x	4x	2x	-	4x		
	DR-12A	120d	8x	4x	12x	4x	40x	24x	2x	8x	4x	8x	8x	4x	2x	-	4x		
	DR-16B	M1.4	16x	4x	16x	4x	40x	24x	2.4x	4x	4x	8x	12x	4x	2.4x	2.4x	4x		
	Mitsumi	DW-7802TE	1.00	4x	2x	4x	2.4x	16x	10x	2x	4x	-	2x	2x	-	2x	2x	1x	
		DW-7872TE	0057	4x	2x	8x	4x	40x	24x	2x	4x	4x	2x	2x	-	2x	2x	-	
		ND-1300A	1.0C	4x	2x	4x	2.4x	16x	10x	2x	4x	4x	4x	4x	2x	2x	2x	2x	
ND-2500A		1.09	8x	4x	8x	4x	32x	16x	2x	4x	4x	8x	8x	2x	2x	2x	4x		
NEC	ND-2510A	2.17	8x	4x	8x	4x	32x	24x	2x	4x	4x	8x	8x	2x	2x	2x	4x		
	ND-3500A	2.18	16x	4x	16x	4x	48x	24x	2x	4x	4x	8x	8x	4x	2x	2x	4x		
	ND-3520A	1.04	16x	6x	16x	8x	48x	24x	-	4x	4x	8x	8x	4x	2x	2x	4x		
	SOHW-1613S	AS04	8x	4x	16x	4x	48x	24x	2x	4x	4x	8x	8x	4x	2x	2x	2x		
Nutech	SOHW-1633S	BS0S	8x	4x	16x	4x	48x	24x	2x	4x	4x	8x	8x	4x	2x	2x	2x		
	SOHW-1653S	CS09	12x	4x	16x	4x	48x	24x	2x	4x	4x	12x	8x	4x	-	2x	2x		
	SOHW-1673S	JVX1	16x	6x	16x	8x	48x	24x	2x	4x	4x	8x	8x	4x	2x	2x	2x		
	DW-082	B377	4x	2x	8x	4x	40x	10x	-	-	4x	-	6x	-	-	-	4x		
	DW-163	G7P9	16x	4x	16x	4x	40x	24x	2.4x	4x	4x	8x	8x	4x	2.4x	2.4x	4x		
	DD-0203	2.50	4x	2x	4x	2.4x	24x	10x	2x	4x	4x	2x	2x	-	2x	-	1x		
Optorite	DD-0401	160E	4x	2x	8x	4x	24x	24x	2x	-	4x	8x	8x	4x	2x	2x	4x		
	DD-0405	161D	8x	4x	8x	4x	40x	24x	2x	4x	4x	8x	8x	4x	2x	-	4x		
	DD-1203	120E	8x	4x	12x	4x	40x	24x	2x	8x	4x	8x	8x	4x	2x	2x	4x		
	DD-1205	120e	8x	4x	12x	4x	40x	24x	2x	8x	4x	8x	8x	4x	2x	-	4x		
	DD-1601	16AF	8x	4x	16x	4x	40x	24x	2.4x	4x	4x	8x	8x	4x	2.4x	-	4x		
	Panasonic	LF-D521	A111	2x	1x	-	2x	12x	8x	2x	2x	2x	2x	2x	2x	1x	1x	-	
LF-M621		F100	4x	1x	-	3x	12x	8x	2x	4x	4x	4x	4x	4x	1x	1x	-		
LF-M721		APP2	8x	4x	8x	4x	5x	24x	16x	1x	4x	4x	8x	4x	2x	2x	4x		
SW-9583		B100	8x	4x	8x	4x	3x	24x	16x	1x	4x	4x	4x	4x	-	-	4x		
Pioneer	DVR-A05	1.33	4x	2x	-	16x	8x	1x	4x	4x	4x	4x	4x	2x	-	2x	-		
	DVR-A06	1.08	4x	2x	4x	2.4x	16x	10x	1x	4x	4x	4x	4x	4x	2x	2x	-		
	DVR-A07 LXA	1.21	8x	4x	8x	4x	24x	10x	2x	4x	4x	8x	8x	4x	2x	2x	4x		
	DVR-A08	1.18	16x	4x	16x	4x	32x	24x	1x	4x	4x	12x	8x	4x	2x	2x	4x		
Plextor	PX-708A	1.08	4x	2x	8x	4x	40x	24x	2x	4x	4x	4x	4x	4x	2x	2x	2x		
	PX-605A	AKM1	8x	4x	8x	4x	5x	24x	16x	1x	4x	4x	4x	4x	2x	2x	4x		
	PX-712A	1.05	8x	4x	12x	4x	48x	24x	2x	4x	4x	8x	8x	4x	2x	2x	4x		
Ricoh	PX-716A	1c04	16x	4x	16x	8x	48x	24x	2x	4x	4x	8x	8x	4x	2x	2x	4x		
	MP-S308A	1.B3	8x	4x	8x	4x	32x	16x	2x	4x	4x	4x	8x	2x	2x	2x	4x		
Samsung	MP-S316A	2.B9	16x	4x	16x	4x	48x	24x	2x	4x	4x	8x	8x	2x	2x	2x	4x		
	SH-W08A	1S31	8x	4x	8x	4x	32x	16x	2x	4x	4x	8x	8x	4x	2x	2x	4x		
	TH-H542A	TS04	8x	4x	12x	4x	40x	24x	2x	4x	4x	4x	8x	4x	2x	2x	4x		
Sanyo	TS-H552B	TS06	12x	4x	16x	4x	40x	32x	-	4x	4x	8x	8x	2x	2x	2x	4x		
	GRD-BPDV2	2.30	4x	2x	4x	2.4x	24x	10x	2x	4x	2x	2x	2x	-	2x	-	-		
Sony	DRU-500A	2.1a	4x	2x	2.4x	2.4x	24x	10x	2x	4x	4x	-	4x	1x	2x	1x	-		
	DRU-510A	1.1a	4x	2x	4x	4x	24x	16x	2x	4x	4x	-	4x	1x	2x	1x	-		
	DRU-530A	2.1g	8x	4x	8x	4x	40x	24x	2x	4x	4x	8x	8x	4x	2x	-	4x		
	DRU-540A	1.0b	8x	4x	12x	4x	40x	24x	2x	4x	4x	8x	8x	4x	2x	-	4x		
	DRU-700A	VY08	8x	4x	8x	4x	40x	24x	2x	4x	4x	8x	8x	4x	2x	2x	4x		
TDK	DRU-710A	BYX2	8x	4x	16x	4x	48x	24x	2x	4x	4x	8x	8x	4x	2x	2x	2x		
	AID+440N	1.0C	4x	2x	4x	2.4x	16x	10x	2x	4x	4								