

CD-R/RW Compatibility Guide (CD-R/RW Burner Reference)



Testing Software : Nero Burning ROM 6.6.1.15

Drive Model		Burner Specification				CD-R (Media)		CD-RW (Media)	
CD-R/RW Burner	Interface	F/W	CDR	CDRW	Ritek	Ritek	Ritek	Ritek	
					971517	971000	971000	975974	
Asus	CRW-4012A	ATA	1.1	40x	12x	40x	4x	12x	
	CRW-4816A	ATA	1.13	48x	16x	48x	4x	12x	
	CRW-4824A	ATA	1.35	48x	24x	48x	4x	12x	
	CRW-5224A	ATA	1.70	52x	24x	52x	4x	12x	
	CRW-5232AS	ATA	1.03	52x	32x	52x	4x	12x	
	CRW-5232AX	ATA	0.57	52x	32x	52x	4x	12x	
	CRW-5232A4	ATA	1.00	52x	32x	48x	4x	12x	
CB-5216A	ATA	1.13	52x	32x	48x	4x	12x		
BTC	BCE-4012IM	ATA	409i	40x	12x	40x	4x	12x	
	BCE-4816IM	ATA	483S	48x	16x	48x	4x	12x	
	BCE-5224IM	ATA	0023	52x	24x	52x	4x	12x	
	BCE-5232IM	ATA	000J	52x	32x	52x	4x	12x	
	BCE-5216IM	ATA	0R60	52x	32x	52x	4x	12x	
	DE-4816CD	ATA	0053	48x	24x	48x	4x	12x	
BenQ	CD-RW 4012A	ATA	V.TW	40x	12x	40x	4x	12x	
	CD-RW 4816A	ATA	A.YZ	48x	16x	48x	4x	12x	
	CD-RW 4824A	ATA	D.UC	48x	24x	48x	4x	12x	
	CD-RW 5224P	ATA	K.UC	52x	24x	52x	4x	12x	
	CD-RW 5232W	ATA	Y.RS	52x	32x	52x	4x	12x	
	CD-RW 5232X	ATA	KPCY	52x	32x	52x	4x	12x	
	CB-482B	ATA	E.NA	48x	24x	40x	4x	4x	
	CB-523C	ATA	G.NB	52x	32x	52x	4x	12x	
CB-523K	ATA	KB32	52x	32x	52x	4x	10x		
HP	CM-635	ATA	RPK1	52x	32x	52x	4x	10x	
LG	GCE-8400B	ATA	1.04	40x	12x	40x	4x	12x	
	GCE-8480B	ATA	1.06	48x	16x	48x	4x	12x	
	GCE-8481B	ATA	1.10	48x	24x	48x	4x	12x	
	GCC-4480B	ATA	1.02	48x	24x	48x	4x	10x	
	GCC-4482B	ATA	1.07	48x	24x	48x	4x	10x	
	GCC-4520B	ATA	1.01	52x	24x	52x	4x	10x	
	GCC-4521B	ATA	1.07	52x	32x	48x	4x	10x	
	GCC-4522B	ATA	1.08	52x	32x	48x	4x	10x	
	GCC-H21N	ATA	1.03	52x	32x	48x	4x	10x	
	GCC-H23N	ATA	1.01	52x	32x	52x	4x	10x	
	GCE-8520B	ATA	1.04	52x	24x	52x	4x	12x	
	GCE-8525B	ATA	1.05	52x	32x	52x	4x	12x	
	GCE-8526B	ATA	1.05	52x	32x	52x	4x	12x	
	GCE-8527B	ATA	1.04	52x	32x	52x	4x	12x	
Liteon	LTC-48161H	ATA	KHOR	48x	24x	48x	4x	12x	
	LTR-40125S	ATA	ZS0R	40x	12x	40x	4x	12x	
	LTR-48125W	ATA	VS0D	48x	12x	48x	4x	12x	
	LTR-48246S	ATA	SS0E	48x	24x	48x	4x	12x	
	LTR-52246S	ATA	6S0F	52x	24x	52x	4x	12x	
	LTR-52327S	ATA	QSSA	52x	32x	52x	4x	12x	
	SOHC-4832K	ATA	OPK2	48x	32x	48x	4x	12x	
	SOHC-5232K	ATA	NKOJ	52x	32x	52x	4x	12x	
	SOHC-5235K	ATA	LK06	52x	32x	52x	4x	12x	
	SOHC-5236V	ATA	RS0G	52x	32x	52x	4x	10x	
	SOHR-5239S	ATA	2S0C	52x	32x	52x	4x	10x	
	SOHR-5239V	ATA	2S0E	52x	32x	52x	4x	10x	
	SHC-5237K	ATA	VK03	52x	32x	52x	4x	10x	
	LH-52C1P	ATA	6L14	52x	32x	52x	4x	10x	
	LH-52C2P	ATA	MP59	52x	32x	48x	4x	10x	
	LH-52R1P	ATA	XL18	52x	32x	52x	4x	10x	
	LH-52R2P	ATA	DP51	52x	32x	52x	4x	10x	
	DH-52C2S	SATA	NP54	52x	32x	48x	4x	10x	
	Memorex	MRX523252AJL	ATA	2WS3	52x	32x	52x	4x	10x
MRX52325216AJL		ATA	NWK3	52x	32x	52x	4x	12x	
MSI	MS-8340	ATA	100D	40x	12x	32x	4x	12x	
	MS-8348	ATA	180D	48x	16x	48x	4x	12x	
	MS-8448M	ATA	1.50	48x	24x	48x	4x	10x	
	MS-8352M	ATA	3.70	52x	32x	52x	4x	12x	
	MS-8452M	ATA	1.00	52x	32x	52x	4x	10x	
CR-52-B	ATA	M1.0	52x	32x	52x	4x	12x		
Nutech	DBW-521	ATA	G306	52x	24x	52x	4x	10x	
	DBW-522	ATA	R333	52x	32x	52x	4x	10x	
Philips	SPD-2850BM	ATA	R5J4	52x	32x	52x	4x	10x	
	CDRW-4000S	ATA	P1.5	40x	12x	40x	4x	12x	
	CDRW-4800S	ATA	P1.6	48x	16x	48x	4x	12x	
	CDRW-5200S	ATA	P1.4	52x	24x	48x	4x	12x	
Pioneer	DCR-102D	ATA	1.12	52x	32x	48x	4x	12x	
Plextor	PX-W4012A	ATA	1.06	40x	12x	40x	4x	10x	
	PX-W4824A	ATA	1.06	48x	24x	48x	4x	4x	
	PX-W5224A	ATA	1.03	52x	24x	52x	4x	10x	
	PX-W5232A	ATA	1.05	52x	32x	52x	4x	10x	
	PX-230A	ATA	1.03	52x	32x	52x	4x	12x	
	PX-240A	ATA	1.00	52x	32x	52x	4x	10x	
	Premium2	ATA	1ac1	52x	32x	52x	4x	10x	
Samsung	SW-240B	ATA	R403	40x	12x	40x	4x	12x	
	SW-248B	ATA	R503	48x	16x	40x	4x	12x	
	SW-248F	ATA	R605	48x	24x	48x	4x	10x	
	SM-348B	ATA	T512	48x	24x	48x	4x	10x	
	SW-252B	ATA	R704	52x	24x	52x	4x	10x	
	SW-252F	ATA	R806	52x	32x	48x	4x	10x	
	SM-352B	ATA	T809	52x	24x	52x	-	10x	
	TS-H492A	ATA	TB04	52x	32x	52x	4x	10x	
	TS-H492C	ATA	CM03	52x	32x	52x	4x	10x	
	SH-M522C	ATA	TS08	52x	32x	52x	4x	10x	
Sony	CRX-195A	ATA	ZYS5	40x	12x	32x	4x	12x	
	CRX-215A	ATA	SYS2	48x	24x	48x	4x	12x	
	CRX-220A	ATA	6YS1	52x	24x	52x	4x	12x	
	CRX-230A	ATA	QYS3	52x	32x	52x	4x	12x	
	CRX-230EE	ATA	2YS8	52x	32x	52x	4x	10x	
	CRX-300A	ATA	KYS2	48x	24x	48x	4x	12x	
	CRX-320A	ATA	NYK5	52x	32x	52x	4x	12x	
CRX-320EE	ATA	RYK4	52x	32x	52x	4x	10x		
TDK	401248B	ATA	Z7S7	40x	12x	40x	4x	12x	
	481648B	ATA	S7S9	48x	16x	48x	4x	12x	
	5201B	ATA	Q7B2	52x	32x	52x	4x	12x	

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