# DVD-R DL Compatibility Guide (PC Burner Reference )

RiTEK

Testing Software : Nero Burning ROM 6.6.1.15

| Drive Model | | | | | Burner Specification | | | | | | | | | DVD-R DL (Media) | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DVD-R/RW Burner | | Interface | Product Manufactured Date | F/W | -R | -RW | +R | +RW | -DL | +DL | RAM | CDR | CDRW | Ritek P01 4X | Ritek P02 8X |
| ASUS | BC-06B1ST | SATA | 2008.12 | 1.00 | 16x | 6x | 16x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 8x |
| | BC-08B1ST | SATA | 2009.05 | 1.00 | 16x | 6x | 16x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 8x |
| | BC-1205PT | SATA | 2007.09 | 1.03 | 12x | 6x | 12x | 6x | 4x | 4x | 5x | 24x | 24x | 2x | 2x |
| | DRW-1608P | ATA | 2005.02 | 1.59 | 16x | 6x | 16x | 8x | 6x | 6x | | 40x | 24x | 2x | 2x |
| | DRW-1608P2 | ATA | 2005.10 | 1.41 | 16x | 6x | 16x | 8x | 8x | 8x | | 40x | 32x | 2x | 2x |
| | DRW-1608P2S | ATA | 2005.12 | 1.41 | 16x | 6x | 16x | 8x | 8x | 8x | 5x | 40x | 32x | 2x | 2x |
| | DRW-1608P3S | ATA | 2006.05 | 1.24 | 16x | 6x | 16x | 8x | 8x | 8x | 5x | 40x | 32x | 4x | 2x |
| | DRW-1612BL | ATA | 2006.12 | 1.10 | 16x | 6x | 16x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 4x |
| | DRW-1814BL | ATA | 2007.10 | 1.14 | 18x | 6x | 18x | 8x | 8x | 8x | 14x | 48x | 32x | 4x | 4x |
| | DRW-1814BLT | SATA | 2006.11 | 1.14 | 18x | 6x | 18x | 8x | 8x | 8x | 14x | 48x | 32x | 4x | 4x |
| | DRW-2014L1 | ATA | 2007.12 | 1.01 | 20x | 6x | 20x | 8x | 8x | 8x | 14x | 48x | 32x | 4x | 8x |
| | DRW-2014L1T | SATA | 2008.01 | 1.02 | 20x | 6x | 20x | 8x | 8x | 8x | 14x | 48x | 32x | 4x | 8x |
| | DRW-2014S1 | ATA | 2008.05 | 1.01 | 20x | 6x | 20x | 8x | 8x | 8x | 14x | 48x | 32x | 4x | 8x |
| | DRW-2014S1T | SATA | 2008.09 | 1.01 | 20x | 6x | 20x | 8x | 8x | 8x | 14x | 48x | 32x | 4x | 8x |
| | DRW-20B1LT | SATA | 2008.09 | 1.00 | 20x | 6x | 20x | 8x | 12x | 12x | 12x | 48x | 32x | 4x | 8x |
| | DRW-20B1S | ATA | 2008.11 | 1.00 | 20x | 6x | 20x | 8x | 12x | 12x | 12x | 48x | 32x | 4x | 8x |
| | DRW-20B1ST | SATA | 2008.11 | 1.00 | 20x | 8x | 20x | 8x | 12x | 12x | 12x | 48x | 32x | 4x | 8x |
| | DRW-22B1LT | SATA | 2009.02 | 1.00 | 22x | 6x | 22x | 8x | 12x | 12x | 12x | 48x | 32x | 4x | 8x |
| | DRW-22B1S | ATA | 2009.05 | 1.01 | 22x | 6x | 22x | 8x | 12x | 12x | 12x | 48x | 32x | 4x | 8x |
| | DRW-22B1ST | SATA | 2009.05 | 1.00 | 22x | 6x | 22x | 8x | 12x | 12x | 12x | 48x | 32x | 4x | 8x |
| | DRW-24B1LT | SATA | 2009.05 | 1.00 | 24x | 6x | 24x | 8x | 12x | 12x | 12x | 48x | 32x | 4x | 8x |
| | DRW-24B1ST | SATA | 2009.04 | 1.03 | 24x | 6x | 24x | 8x | 12x | 12x | 12x | 48x | 32x | 4x | 8x |
| BenQ | DQ-60 | ATA | 2008.09 | MREC | 16x | 6x | 16x | 8x | 8x | 8x | 5x | 40x | 24x | 2x | 2x |
| | DW-1640 | ATA | 2005.05 | BSRB | 16x | 6x | 16x | 8x | 4x | 8x | | 48x | 32x | 4x | 8x |
| | DW-1650 | ATA | 2006.06 | BCIC | 16x | 6x | 16x | 8x | 4x | 8x | | 48x | 32x | 4x | 4x |
| | DW-1655 | ATA | 2006.02 | BCIB | 16x | 6x | 16x | 8x | 4x | 8x | | 48x | 32x | 4x | 4x |
| | DW-1670 | ATA | 2006.04 | 103 | 16x | 6x | 16x | 8x | 6x | 8x | 5x | 48x | 32x | 4x | 4x |
| | DW-1680 | ATA | 2006.10 | RB34 | 16x | 6x | 16x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 8x |
| | DW-1800 | ATA | 2006.11 | ZB37 | 18x | 8x | 18x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 8x |
| | DW-1810 | ATA | 2007.01 | SB31 | 18x | 8x | 18x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 8x |
| | DW-2000 | ATA | 2007.05 | 6B33 | 20x | 6x | 20x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | - |
| | DW-2010 | ATA | 2007.07 | 5B32 | 20x | 6x | 20x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | - |
| | DW-200S | SATA | 2007.10 | UB32 | 20x | 8x | 20x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 8x |
| | DW-205S | SATA | 2008.07 | 7B3D | 20x | 6x | 20x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 8x |
| HP | DVD-740i | ATA | 2005.09 | HJ24 | 16x | 6x | 16x | 8x | 4x | 8x | | 40x | 32x | 4x | 2x |
| | DVD-840x | ATA | 2006.06 | S632 | 16x | 6x | 16x | 8x | 4x | 8x | 5x | 48x | 32x | 4x | 2x |
| | DVD-940i | ATA | 2006.10 | 3H23 | 18x | 6x | 18x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 8x |
| | DVD-1035i | ATA | 2007.09 | FH25 | 20x | 6x | 20x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 8x |
| | DVD-1040i | ATA | 2009.02 | EH23 | 20x | 6x | 20x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 8x |
| | DVD-1060i | SATA | 2008.05 | KH22 | 20x | 6x | 20x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 8x |
| | DVD-1070i | SATA | 2008.03 | LH22 | 20x | 6x | 20x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 8x |
| | DVD-1140i | ATA | 2009.04 | YH26 | 22x | 6x | 22x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 8x |
| | DVD-1160i | SATA | 2009.05 | AH21 | 22x | 6x | 22x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 8x |
| | DVD-1170i | SATA | 2009.05 | DH22 | 22x | 6x | 22x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 8x |
| | DVD-1260i | SATA | 2009.05 | KH23 | 24x | 6x | 24x | 8x | 12x | 16x | 12x | 48x | 32x | 4x | 8x |
| | DVD-1270i | SATA | 2009.08 | GH23 | 24x | 6x | 24x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 8x |
| LG | CH08LS10 | SATA | 2009.08 | 2.00 | 16x | 6x | 16x | 8x | 4x | 4x | 5x | 40x | 24x | 4x | 4x |
| | UH08LS10 | SATA | 2009.07 | 1.00 | 16x | 6x | 16x | 8x | 4x | 4x | 5x | 40x | 24x | 4x | 4x |
| | GGC-H20L | SATA | 2007.10 | 1.03 | 16x | 6x | 16x | 8x | 4x | 4x | 5x | 40x | 24x | 4x | 2x |
| | GGC-H20N | SATA | 2007.12 | 1.03 | 16x | 6x | 16x | 8x | 4x | 4x | 5x | 40x | 24x | 4x | 2x |
| | GH15F | SATA | 2007.10 | EG00 | 16x | 6x | 16x | 8x | 8x | 8x | 5x | 40x | 32x | 4x | 8x |
| | GH20LS10 | SATA | 2008.10 | FL01 | 20x | 6x | 20x | 8x | 12x | 12x | 12x | 48x | 32x | 4x | 8x |
| | GH20NS10 | SATA | 2008.03 | EL01 | 20x | 6x | 20x | 8x | 10x | 10x | 12x | 48x | 32x | 4x | 8x |
| | GH20LS15 | SATA | 2008.04 | JL00 | 20x | 6x | 20x | 8x | 12x | 16x | 12x | 48x | 32x | 4x | 8x |
| | GH20NS15 | SATA | 2007.12 | IL00 | 20x | 6x | 20x | 8x | 12x | 16x | 12x | 48x | 32x | 4x | 8x |
| | GH22LP20 | ATA | 2008.05 | 2.00 | 22x | 6x | 22x | 8x | 12x | 16x | 12x | 48x | 32x | 4x | 8x |
| | GH22NP20 | ATA | 2008.05 | 1.02 | 22x | 6x | 22x | 8x | 12x | 16x | 12x | 48x | 32x | 4x | 8x |
| | GH22LS30 | SATA | 2008.05 | 1.01 | 22x | 6x | 22x | 8x | 12x | 16x | 12x | 48x | 32x | 4x | 8x |
| | GH22NS30 | SATA | 2008.10 | 1.01 | 22x | 6x | 22x | 8x | 12x | 16x | 12x | 48x | 32x | 4x | 8x |
| | GH22LS40 | SATA | 2008.10 | LL00 | 22x | 6x | 22x | 8x | 12x | 16x | 12x | 48x | 32x | 4x | 8x |
| | GH22NS40 | SATA | 2009.05 | NL00 | 22x | 6x | 22x | 8x | 12x | 16x | 12x | 48x | 32x | 4x | 8x |
| | GH22LS50 | SATA | 2009.05 | TL00 | 22x | 6x | 22x | 8x | 12x | 16x | 12x | 48x | 32x | 4x | 8x |
| | GH22NS50 | SATA | 2009.05 | TN00 | 22x | 6x | 22x | 8x | 12x | 16x | 12x | 48x | 32x | 4x | 8x |
| | GH24NS50 | SATA | 2010.01 | XP01 | 24x | 6x | 24x | 8x | 12x | 16x | 12x | 48x | 32x | 4x | 8x |
| | GWA-4164B | ATA | 2008.11 | 1.00 | 16x | 6x | 16x | 8x | 4x | 6x | | 40x | 32x | 4x | 2x |
| | GSA-4167B | ATA | 2008.07 | DJ13 | 16x | 6x | 16x | 8x | 4x | 6x | 5x | 48x | 32x | 2x | 2x |
| | GSA-H10A | ATA | 2006.03 | JL05 | 16x | 6x | 16x | 8x | 4x | 8x | 5x | 48x | 32x | 4x | 2x |
| | GSA-H10L | ATA | 2006.08 | LL12 | 16x | 6x | 16x | 8x | 6x | 10x | 12x | 48x | 32x | 4x | 2x |
| | GSA-H10N | ATA | 2006.04 | JJ11 | 16x | 6x | 16x | 8x | 6x | 10x | 12x | 48x | 32x | 2x | 2x |
| | GSA-H12L | ATA | 2006.01 | VL02 | 18x | 6x | 18x | 8x | 8x | 10x | 12x | 48x | 32x | 4x | 2x |
| | GSA-H12N | ATA | 2006.09 | UJ12 | 18x | 6x | 18x | 8x | 8x | 10x | 12x | 48x | 32x | 2x | 2x |
| | GSA-H20L | ATA | 2006.07 | 1.02 | 16x | 6x | 16x | 8x | 4x | 8x | 5x | 48x | 32x | 4x | 2x |
| | GSA-H20N | ATA | 2006.06 | 1.02 | 16x | 6x | 16x | 8x | 4x | 8x | 5x | 48x | 32x | 4x | 2x |
| | GSA-H22N | ATA | 2006.09 | 1.02 | 18x | 6x | 18x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 2x |
| | GSA-H42L | ATA | 2007.06 | SL01 | 18x | 6x | 18x | 8x | 10x | 10x | 12x | 48x | 32x | 4x | 2x |
| | GSA-H42N | ATA | 2007.02 | RL01 | 18x | 6x | 18x | 8x | 10x | 10x | 16x | 48x | 32x | 4x | 2x |
| | GSA-H44L | ATA | 2007.03 | SB02 | 18x | 6x | 18x | 8x | 10x | 10x | 12x | 48x | 32x | 4x | 2x |
| | GSA-H44N | ATA | 2007.03 | RB02 | 18x | 6x | 18x | 8x | 10x | 10x | 12x | 48x | 32x | 4x | 2x |
| | GSA-H50N | ATA | 2007.05 | 1.02 | 18x | 6x | 18x | 8x | 10x | 10x | 12x | 48x | 32x | 4x | 2x |
| | GSA-H54L | ATA | 2007.4 | 1.02 | 18x | 6x | 18x | 8x | 10x | 10x | 12x | 48x | 32x | 4x | 2x |
| | GSA-H54N | ATA | 2007.06 | 1.02 | 18x | 6x | 18x | 8x | 10x | 10x | 12x | 48x | 32x | 4x | 2x |
| | GSA-H55L | ATA | 2007.05 | 1.05 | 20x | 6x | 20x | 8x | 10x | 10x | 12x | 48x | 32x | 4x | 2x |
| | GSA-H55N | ATA | 2007.05 | 1.05 | 20x | 6x | 20x | 8x | 10x | 10x | 12x | 48x | 32x | 4x | 2x |
| | GSA-H62L | SATA | 2007.07 | DL00 | 18x | 6x | 18x | 8x | 10x | 10x | 12x | 48x | 32x | 4x | 2x |
| | GSA-H62N | SATA | 2007.07 | CL01 | 18x | 6x | 18x | 8x | 10x | 10x | 12x | 48x | 32x | 4x | 2x |
| Liteon | IHES108 | SATA | 2010.01 | 7L05 | 16x | 6x | 16x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 8x |
| | IHES206 | SATA | 2008.12 | 6L0E | 16x | 6x | 16x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 8x |
| | IHES208 | SATA | 2009.02 | 8L0C | 16x | 6x | 16x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 8x |
| | SOHW-1693S | ATA | 2005.04 | KS0B | 16x | 6x | 16x | 8x | 4x | 4x | | 48x | 24x | 4x | 4x |
| | SH-16A7S | SATA | 2007.04 | WS04 | 16x | 6x | 16x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | - |
| | SHW-1635S | ATA | 2005.09 | YS0Z | 16x | 6x | 16x | 8x | 4x | 8x | | 48x | 24x | 4x | 8x |
| | SHW-16H5S | ATA | 2005.11 | LS0W | 16x | 6x | 16x | 8x | 4x | 8x | | 48x | 24x | 4x | 8x |
| | SHW-160P6S | ATA | 2005.12 | PS0C | 16x | 6x | 16x | 8x | 4x | 8x | | 48x | 24x | 4x | 8x |
| | SHM-165H6S | ATA | 2006.02 | HS0E | 16x | 6x | 16x | 8x | 4x | 8x | 5x | 48x | 24x | 4x | 8x |
| | SHM-165P6S | ATA | 2006.04 | MS0R | 16x | 6x | 16x | 8x | 4x | 8x | 5x | 48x | 24x | 4x | 8x |
| | LH-18A1P | ATA | 2006.10 | GL0J | 18x | 6x | 18x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 8x |
| | LH-20A1H | ATA | 2007.03 | LL0D | 20x | 6x | 20x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 8x |
| | LH-20A1L | SATA | 2007.09 | BL06 | 20x | 6x | 20x | 8x | 8x | 8x | 12x | 48x | 24x | 4x | 8x |
| | LH-20A1P | ATA | 2007.01 | KL0P | 20x | 6x | 20x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 8x |
| | LH-20A1S | SATA | 2007.02 | 9L09 | 20x | 6x | 20x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 8x |
| | DH-20A3H | ATA | 2007.09 | YY11 | 20x | 6x | 20x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 8x |
| | DH-20A3P | ATA | 2007.08 | XY13 | 20x | 6x | 20x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 8x |
| | DH-20A3S | SATA | 2008.01 | 9P58 | 20x | 6x | 20x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 8x |
| | DH-20A4H | ATA | 2007.12 | QP5B | 20x | 6x | 20x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 8x |
| | DH-20A4P | ATA | 2008.01 | 9P59 | 20x | 6x | 20x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 8x |
| | DH-24AAS | SATA | 2009.11 | BP5N | 24x | 6x | 24x | 8x | 12x | 12x | 12x | 48x | 32x | 4x | 8x |
| | IHAS120 | SATA | 2008.05 | 7L0E | 20x | 6x | 20x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 8x |
| | IHAP122 | ATA | 2009.04 | UL06 | 22x | 6x | 22x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 8x |
| | IHAS122 | SATA | 2009.05 | 3L05 | 22x | 6x | 22x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 8x |
| | IHAS124 | SATA | 2009.03 | BL0P | 24x | 6x | 24x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 8x |
| | IHAS220 | SATA | 2008.12 | 8L08 | 20x | 6x | 20x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 8x |
| | IHAP222 | ATA | 2009.05 | VL08 | 22x | 6x | 22x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 8x |
| | IHAS222 | SATA | 2009.05 | 4L06 | 22x | 6x | 22x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 8x |
| | IHAS224 | SATA | 2009.07 | EL0P | 24x | 6x | 24x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 8x |
| | IHAP322 | ATA | 2008.12 | UL19 | 22x | 6x | 22x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 8x |
| | IHAS322 | SATA | 2009.02 | 3L15 | 22x | 6x | 22x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 8x |
| | IHAS324 | SATA | 2009.04 | BL1P | 24x | 6x | 24x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 8x |
| | IHAP422 | ATA | 2009.04 | VL18 | 22x | 6x | 22x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 8x |
| | IHAS422 | SATA | 2009.04 | 4L18 | 22x | 6x | 22x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 8x |
| | IHAS424 | SATA | 2009.08 | ZL1P | 24x | 6x | 24x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 8x |
| Memorex | MRX-510L | ATA | 2006.08 | MWS7 | 16x | 6x | 16x | 8x | 4x | 8x | 5x | 48x | 24x | 4x | 8x |
| | 525L V1 | ATA | 2006.09 | ZM63 | 18x | 6x | 18x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 8x |
| | 530L V1 | ATA | 2007.02 | 5M63 | 18x | 6x | 18x | 8x | 10x | 10x | 12x | 48x | 32x | 4x | 8x |
| | 16X-DDL-IN | ATA | 2006.04 | 1.A4 | 16x | 6x | 16x | 8x | 6x | 8x | | 48x | 32x | 4x | - |
| NEC | BC-5100S | SATA | 2008.07 | 1.08 | 12x | 6x | 12x | 6x | 4x | 4x | 5x | 24x | 24x | 2x | 4x |
| | ND-3520A | ATA | 2004.12 | 3.07 | 16x | 6x | 16x | 8x | 4x | 4x | | 48x | 24x | 4x | - |
| | ND-3530A | ATA | 2005.04 | 3.24 | 16x | 6x | 16x | 8x | 4x | 6x | | 48x | 32x | - | - |
| | ND-3540A | ATA | 2005.07 | 1.04 | 16x | 6x | 16x | 8x | 4x | 8x | | 48x | 32x | 4x | - |
| | ND-3550A | ATA | 2006.01 | 1.07 | 16x | 6x | 16x | 8x | 6x | 8x | | 48x | 32x | 4x | - |
| | ND-3570A | ATA | 2006.05 | 1.12 | 16x | 6x | 16x | 8x | 8x | 8x | | 48x | 32x | 4x | - |
| | ND-4550A | ATA | 2006.04 | 1.09 | 16x | 6x | 16x | 8x | 6x | 8x | 5x | 48x | 32x | 4x | - |
| | ND-4551A | ATA | 2006.03 | 1-22 | 16x | 6x | 16x | 8x | 6x | 8x | 5x | 48x | 32x | - | - |
| | ND-4570A | ATA | 2006.06 | 1.03 | 16x | 6x | 16x | 8x | 8x | 8x | 5x | 48x | 32x | 4x | - |
| | ND-4571A | ATA | 2006.03 | 1-23 | 16x | 6x | 16x | 8x | 8x | 8x | 5x | 48x | 32x | 4x | - |
| | AD-5170A | ATA | 2006.09 | 1.14 | 18x | 6x | 18x | 8x | 8x | 8x | | 48x | 32x | 4x | 8x |
| | AD-5200A | ATA | 2008.04 | 1.G0 | 20x | 6x | 20x | 8x | 12x | 12x | | 48x | 32x | 4x | 8x |
| | AD-5240S | SATA | 2009.08 | 1.01 | 24x | 6x | 24x | 8x | 12x | 12x | | 48x | 32x | 4x | 8x |
| | AD-7170A | ATA | 2006.09 | 1.05 | 18x | 6x | 18x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 4x |
| | AD-7170S | SATA | 2007.08 | 1.03 | 18x | 6x | 18x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 8x |
| | AD-7173A | ATA | 2006.08 | 1-2E | 18x | 6x | 18x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | - |
| | AD-7173S | SATA | 2006.09 | 1-23 | 18x | 6x | 18x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | - |
| | AD-7190A | ATA | 2007.10 | 1.05 | 20x | 6x | 20x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 8x |
| | AD-7190S | SATA | 2008.02 | 1.02 | 20x | 6x | 20x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 8x |
| | AD-7191A | ATA | 2007.12 | 1.05 | 20x | 6x | 20x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 8x |
| | AD-7191S | SATA | 2008.02 | 1.02 | 20x | 6x | 20x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 8x |
| | AD-7200A | ATA | 2008.03 | 1.09 | 20x | 6x | 20x | 8x | 12x | 12x | 12x | 48x | 32x | 4x | 8x |
| | AD-7200S | SATA | 2008.05 | 1.09 | 20x | 6x | 20x | 8x | 12x | 12x | 12x | 48x | 32x | 4x | 8x |
| | AD-7201A | ATA | 2008.09 | 1.09 | 20x | 6x | 20x | 8x | 12x | 12x | 12x | 48x | 32x | 4x | 8x |
| | AD-7201S | SATA | 2008.09 | 1.09 | 20x | 6x | 20x | 8x | 12x | 12x | 12x | 48x | 32x | 4x | 8x |
| | AD-7203A | ATA | 2008.03 | 1.09 | 20x | 6x | 20x | 8x | 12x | 12x | 12x | 48x | 32x | 4x | 8x |
| | AD-7203S | SATA | 2008.03 | 1.09 | 20x | 6x | 20x | 8x | 12x | 12x | 12x | 48x | 32x | 4x | 8x |
| | AD-7220A | ATA | 2009.02 | 1.01 | 22x | 6x | 22x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 8x |
| | AD-7220S | SATA | 2009.02 | 1.00 | 22x | 6x | 22x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 8x |
| | AD-7221A | ATA | 2009.02 | 1.01 | 22x | 6x | 22x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 8x |
| | AD-7221S | SATA | 2009.02 | 1.00 | 22x | 6x | 22x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 8x |
| | AD-7240S | SATA | 2009.05 | 1.03 | 24x | 6x | 24x | 8x | 12x | 12x | 12x | 48x | 32x | 4x | 8x |
| | AD-7241S | SATA | 2009.06 | 1.03 | 24x | 6x | 24x | 8x | 12x | 12x | 12x | 48x | 32x | 4x | 8x |
| Panasonic | LF-M821JD | ATA | 2006.02 | A103 | 16x | 6x | 16x | 8x | 4x | 4x | 5x | 40x | 24x | 4x | 2x |
| | SW-4583 | SATA | 2007.11 | 1.00 | 16x | 6x | 16x | 8x | 8x | 8x | 5x | 40x | 24x | 4x | 2x |
| | SW-9574-C | ATA | 2006.03 | A100 | 16x | 6x | 16x | 8x | 4x | 4x | 5x | 40x | 24x | 4x | 2x |
| | SW-9576-C | ATA | 2007.08 | AD0X | 16x | 6x | 16x | 8x | 4x | 4x | 5x | 40x | 24x | 4x | 2x |
| | SW-9585-C | ATA | 2005.04 | P102 | 16x | 6x | 16x | 8x | 4x | 4x | 5x | 40x | 24x | 4x | 2x |
| | SW-9587-C | ATA | 2006.06 | P102 | 16x | 6x | 16x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 2x |
| | SW-9588-C | SATA | 2007.04 | NXU0 | 16x | 6x | 16x | 8x | 8x | 8x | 5x | 48x | 32x | 4x | 2x |
| | SW-9590-C | ATA | 2007.04 | XZX5 | 16x | 6x | 16x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 2x |
| Philips | SPD-1400BD | ATA | 2006.06 | P1.6 | 16x | 6x | 16x | 8x | 4x | 8x | | 48x | 32x | 4x | 4x |
| | SPD-2412BM | ATA | 2007.03 | P1.5 | 18x | 6x | 18x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 2x |
| | SPD-2413BD | ATA | 2007.07 | GP03 | 20x | 6x | 20x | 8x | 8x | 8x | 12x | 48x | 24x | 4x | 8x |
| | SPD-2414BM | ATA | 2009.10 | P1.0 | 20x | 6x | 20x | 8x | 12x | 16x | 12x | 48x | 32x | 4x | 4x |
| | SPD-2415BD | ATA | 2007.01 | SP04 | 20x | 8x | 20x | 8x | 4x | 8x | 12x | 48x | 24x | 4x | 8x |
| | SPD-2417BD | ATA | 2009.01 | P1.0 | 22x | 6x | 22x | 8x | 12x | 16x | 12x | 48x | 32x | 4x | 4x |
| | SPD-2513BD | SATA | 2007.11 | MP03 | 20x | 6x | 20x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 8x |
| | SPD-2514BM | SATA | 2007.10 | P1.1 | 20x | 6x | 20x | 8x | 12x | 16x | 12x | 48x | 32x | 4x | 4x |
| | SPD-2517BD | SATA | 2008.10 | P1.1 | 22x | 6x | 22x | 8x | 12x | 16x | 12x | 48x | 32x | 4x | 4x |
| | SPD-2519BD | SATA | 2009.09 | P1.1 | 22x | 6x | 22x | 8x | 12x | 16x | 12x | 48x | 32x | 4x | 4x |
| | SPD-2525BD | SATA | 2009.12 | BP04 | 24x | 6x | 24x | 8x | 12x | 12x | 12x | 48x | 32x | 4x | 8x |
| | SPD-6002T | ATA | 2006.07 | P1.3 | 18x | 6x | 18x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 4x |
| | SPD-6003P | ATA | 2006.09 | AP03 | 18x | 6x | 18x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 8x |
| | SPD-6004BD | ATA | 2007.09 | HP04 | 20x | 6x | 20x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 8x |
| | SPD-6104BD | SATA | 2007.10 | NP04 | 20x | 6x | 20x | 8x | 8x | 8x | 12x | 48x | 24x | 4x | 8x |
| | DVDR1648 | ATA | 2005.08 | P2.4 | 16x | 6x | 16x | 8x | 4x | 8x | | 48x | 32x | 4x | 4x |
| Pioneer | BDC-S02BK | SATA | 2007.08 | 1.07 | 12x | 6x | 12x | 6x | 4x | 4x | 5x | 24x | 24x | 2x | 4x |
| | BDC-S03XLB | SATA | 2009.03 | 1.10 | 16x | 6x | 16x | 8x | 8x | 8x | 5x | 32x | 24x | 4x | 8x |
| | DVR-A09XLA | ATA | 2005.02 | 1.58 | 16x | 6x | 16x | 8x | 6x | 6x | | 40x | 24x | 2x | 2x |
| | DVR-A10XLA | ATA | 2006.02 | 1.41 | 16x | 6x | 16x | 8x | 8x | 8x | 5x | 40x | 32x | 2x | 2x |
| | DVR-A11FXA1 | ATA | 2006.03 | 1.29 | 16x | 6x | 16x | 8x | 8x | 8x | 5x | 40x | 32x | 4x | 2x |
| | DVR-111L | ATA | 2006.01 | 8.29 | 16x | 6x | 16x | 8x | 8x | 8x | 5x | 40x | 32x | 4x | 2x |
| | DVR-A12FXB1 | ATA | 2007.01 | 1.28 | 18x | 6x | 18x | 8x | 10x | 10x | 12x | 40x | 32x | 4x | 2x |
| | DVR-112LF | ATA | 2007.01 | 8.25 | 18x | 6x | 18x | 8x | 10x | 10x | 12x | 40x | 32x | 4x | 2x |
| | DVR-A15FXD | ATA | 2008.01 | 1.22 | 20x | 6x | 20x | 8x | 10x | 10x | 12x | 40x | 32x | 4x | 8x |
| | DVR-115BKL | ATA | 2007.12 | 8.13 | 20x | 6x | 20x | 8x | 10x | 10x | 12x | 40x | 32x | 4x | 8x |
| | DVR-A16FXD | ATA | 2008.10 | 1.09 | 20x | 6x | 20x | 8x | 12x | 12x | 12x | 40x | 32x | 4x | 8x |
| | DVR-116LF | ATA | 2008.11 | 8.06 | 20x | 6x | 20x | 8x | 10x | 10x | 12x | 40x | 32x | 4x | 8x |
| | DVR-117 | ATA | 2009.03 | 1.05 | 20x | 6x | 20x | 8x | 12x | 12x | 12x | 40x | 32x | 4x | 8x |
| | DVR-A18L | ATA | 2009.06 | 1.02 | 22x | 6x | 22x | 8x | 12x | 12x | 12x | 40x | 32x | 4x | 8x |
| | DVR-212BK | SATA | 2008.01 | 1.28 | 18x | 6x | 18x | 8x | 10x | 10x | 12x | 40x | 32x | 4x | 2x |
| | DVR-213LS | SATA | 2008.01 | 1.01 | 20x | 6x | 19.6x | 8x | 8x | 8x | 12x | 40x | 32x | 4x | 8x |
| | DVR-215 | SATA | 2008.01 | 1.22 | 20x | 6x | 20x | 8x | 10x | 10x | 12x | 40x | 32x | 4x | 8x |
| | DVR-216BK | SATA | 2008.08 | 1.09 | 20x | 6x | 20x | 8x | 12x | 12x | 12x | 40x | 32x | 4x | 8x |
| | DVR-216LF | SATA | 2008.11 | 8.06 | 20x | 6x | 20x | 8x | 10x | 10x | 12x | 40x | 32x | 4x | 8x |
| | DVR-216MBK | SATA | 2009.02 | 1.01 | 20x | 6x | 20x | 8x | 12x | 12x | 12x | 40x | 32x | 4x | 8x |
| | DVR-217 | SATA | 2009.03 | 1.05 | 20x | 6x | 20x | 8x | 12x | 12x | 12x | 40x | 32x | 4x | 8x |
| | DVR-S18LBK | SATA | 2009.07 | 1.01 | 22x | 6x | 22x | 8x | 12x | 12x | 12x | 40x | 32x | 4x | 8x |
| Plextor | PX-B300SA | SATA | 2008.01 | 1.00 | 16x | 6x | 16x | 8x | 4x | 4x | 5x | 40x | 24x | 4x | 2x |
| | PX-B310SA | SATA | 2009.02 | 1.05 | 16x | 6x | 16x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 8x |
| | PX-B320SA | SATA | 2009.06 | 1.02 | 16x | 6x | 16x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 8x |
| | PX-716A | ATA | 2006.12 | 1.11 | 16x | 4x | 16x | 8x | 6x | 6x | | 48x | 24x | 4x | 4x |
| | PX-740A | ATA | 2005.05 | 1.02 | 16x | 6x | 16x | 8x | 4x | 8x | | 48x | 32x | 4x | 4x |
| | PX-750A | ATA | 2006.10 | 1.03 | 16x | 6x | 16x | 8x | 4x | 8x | 5x | 48x | 24x | 4x | 4x |
| | PX-751A | ATA | 2006.11 | 1.00 | 16x | 6x | 16x | 8x | 6x | 8x | 5x | 48x | 32x | 4x | 4x |
| | PX-755A | ATA | 2005.12 | 1.08 | 16x | 6x | 16x | 8x | 6x | 10x | | 48x | 24x | 4x | 6x |
| | PX-760A | ATA | 2006.03 | 1.07 | 18x | 6x | 18x | 8x | 6x | 10x | | 48x | 24x | 4x | 6x |
| | PX-800A | ATA | 2007.05 | 1.00 | 18x | 6x | 18x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | - |
| | PX-806SA | SATA | 2008.11 | 1.03 | 20x | 6x | 20x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 8x |
| | PX-810SA | SATA | 2007.08 | 1.01 | 18x | 6x | 18x | 8x | 10x | 10x | 12x | 40x | 32x | 4x | 2x |
| | PX-820A | ATA | 2008.06 | 1.00 | 20x | 6x | 20x | 8x | 12x | 8x | 12x | 48x | 32x | 4x | 8x |
| | PX-820SA | SATA | 2008.06 | 1.00 | 20x | 6x | 20x | 8x | 12x | 8x | 12x | 48x | 32x | 4x | 8x |
| | PX-850A | ATA | 2009.04 | 1.02 | 22x | 6x | 22x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 8x |
| | PX-850SA | SATA | 2009.04 | 1.00 | 22x | 6x | 22x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 8x |
| | PX-870A | ATA | 2009.06 | 1.01 | 22x | 6x | 22x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 8x |
| | PX-880SA | SATA | 2009.07 | 1.00 | 24x | 6x | 24x | 8x | 12x | 12x | 12x | 48x | 32x | 4x | 8x |
| Samsung | SH-B083A | SATA | 2009.11 | SB00 | 16x | 6x | 16x | 8x | 8x | 8x | 5x | 40x | 24x | 4x | 8x |
| | SH-W162C | ATA | 2005.08 | TS12 | 16x | 6x | 16x | 8x | 4x | 6x | | 48x | 32x | 2x | 2x |
| | SH-S162A | ATA | 2007.05 | TS03 | 16x | 6x | 16x | 8x | 6x | 8x | 5x | 48x | 32x | - | - |
| | SH-S182D | ATA | 2007.05 | SB07 | 18x | 6x | 18x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 4x |
| | SH-S182M | ATA | 2007.05 | SB06 | 18x | 6x | 18x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 4x |
| | SH-S183L | SATA | 2007.04 | SB03 | 18x | 6x | 18x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 4x |
| | SH-S202G | ATA | 2007.10 | SB00 | 20x | 6x | 20x | 8x | 12x | 12x | 12x | 48x | 32x | 4x | 4x |
| | SH-S202J | ATA | 2007.07 | SB03 | 20x | 6x | 20x | 8x | 12x | 16x | 12x | 48x | 32x | 4x | 4x |
| | SH-S202N | ATA | 2007.09 | SB02 | 20x | 6x | 20x | 8x | 12x | 16x | 12x | 48x | 32x | 4x | 4x |
| | SH-S203B | SATA | 2007.10 | SB04 | 20x | 6x | 20x | 8x | 12x | 16x | 12x | 48x | 32x | 4x | 4x |
| | SH-S203N | SATA | 2007.12 | SB02 | 20x | 6x | 20x | 8x | 12x | 16x | 12x | 48x | 32x | 4x | 4x |
| | SH-S222A | ATA | 2009.02 | SA00 | 22x | 6x | 22x | 8x | 12x | 16x | 12x | 48x | 32x | 4x | 4x |
| | SH-S222L | ATA | 2009.02 | SB03 | 22x | 6x | 22x | 8x | 12x | 16x | 12x | 48x | 32x | 4x | 4x |
| | SH-S223B | SATA | 2009.05 | SB02 | 22x | 6x | 22x | 8x | 12x | 16x | 12x | 48x | 32x | 4x | 4x |
| | SH-S223C | SATA | 2009.09 | SB03 | 22x | 6x | 22x | 8x | 12x | 16x | 12x | 48x | 32x | 4x | 4x |
| | SH-S223F | SATA | 2008.06 | SB03 | 22x | 6x | 22x | 8x | 12x | 16x | 12x | 48x | 32x | 4x | 4x |
| | SH-S223L | SATA | 2009.05 | SB02 | 22x | 6x | 22x | 8x | 12x | 16x | 12x | 48x | 32x | 4x | 4x |
| | SH-S223Q | SATA | 2008.09 | SB03 | 22x | 6x | 22x | 8x | 12x | 16x | 12x | 48x | 32x | 4x | 4x |
| | SH-S243N | SATA | 2009.11 | SB00 | 24x | 6x | 24x | 8x | 12x | 16x | 12x | 48x | 32x | 4x | 4x |
| | TS-H552D | ATA | 2006.01 | CM03 | 16x | 6x | 16x | 8x | 4x | 8x | | 48x | 32x | 4x | 4x |
| | TS-H552L | ATA | 2005.12 | CM02 | 16x | 6x | 16x | 8x | 4x | 8x | | 48x | 32x | 4x | 4x |
| | TS-H652D | ATA | 2006.07 | CM01 | 18x | 6x | 18x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 4x |
| | TS-H652H | ATA | 2007.10 | CM00 | 20x | 6x | 20x | 8x | 12x | 16x | 12x | 48x | 32x | 4x | 4x |
| | TS-H652L | ATA | 2006.05 | CM01 | 16x | 6x | 16x | 8x | 4x | 8x | 5x | 48x | 32x | 4x | 4x |
| | TS-H652M | ATA | 2006.09 | CM02 | 18x | 6x | 18x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 4x |
| | TS-H652N | ATA | 2007.11 | CM00 | 20x | 6x | 20x | 8x | 12x | 16x | 12x | 48x | 32x | 4x | 4x |
| | TS-H653A | SATA | 2007.01 | TI02 | 18x | 6x | 18x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 4x |
| | TS-H653B | SATA | 2007.08 | CM00 | 20x | 6x | 20x | 8x | 12x | 16x | 12x | 48x | 32x | 4x | 4x |
| | TS-H653E | SATA | 2008.08 | CM00 | 20x | 6x | 20x | 8x | 12x | 16x | 12x | 48x | 32x | 4x | 4x |
| | TS-H653F | SATA | 2008.08 | CM00 | 22x | 6x | 22x | 8x | 12x | 16x | 12x | 48x | 32x | 4x | 4x |
| | TS-H653N | SATA | 2009.02 | UO00 | 20x | 6x | 20x | 8x | 12x | 16x | 12x | 48x | 32x | 4x | 4x |
| | TS-H662A | ATA | 2009.03 | CM00 | 22x | 6x | 22x | 8x | 12x | 16x | 12x | 48x | 32x | 4x | 4x |
| | TS-H663B | SATA | 2009.10 | CM00 | 22x | 6x | 22x | 8x | 12x | 16x | 12 | 48 | 32x | 4x | 4x |
| Sony | DRU-170C | ATA | 2007.07 | 1.62 | 18x | 6x | 18x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | - |
| | DRU-180A | ATA | 2007.11 | 1.63 | 18x | 6x | 18x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 8x |
| | DRU-190A | ATA | 2007.10 | 1.65 | 20x | 6x | 20x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 8x |
| | DRU-190S | SATA | 2007.10 | 1.63 | 20x | 6x | 20x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 8x |
| | DRU-800A | ATA | 2005.04 | KY06 | 16x | 6x | 16x | 8x | 4x | 4x | | 48x | 24x | 4x | 4x |
| | DRU-810A | ATA | 2005.09 | 1.0f | 16x | 6x | 16x | 8x | 4x | 8x | | 48x | 32x | 4x | 4x |
| | DRU-820A | ATA | 2006.03 | 1.0c | 16x | 6x | 16x | 8x | 4x | 8x | 5x | 48x | 32x | 4x | 4x |
| | DRU-830A | ATA | 2006.10 | SS25 | 18x | 6x | 18x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 4x |
| | DRU-835A | ATA | 2007.05 | SS02 | 18x | 6x | 18x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 4x |
| | DRU-840A | ATA | 2007.09 | SS01 | 20x | 6x | 20x | 8x | 12x | 12x | 12x | 48x | 32x | 4x | 4x |
| | DRU-845S | SATA | 2007.12 | SS00 | 20x | 6x | 20x | 8x | 12x | 12x | 12x | 48x | 32x | 4x | 4x |
| | DRU-865S | SATA | 2008.12 | 1.61 | 22x | 6x | 22x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 8x |
| | DRU-870S | SATA | 2009.08 | 1.60 | 24x | 6x | 24x | 8x | 12x | 12x | 12x | 48x | 32x | 4x | 8x |
| | DRU-875S | SATA | 2009.06 | 1.61 | 24x | 6x | 24x | 8x | 12x | 12x | 12x | 48x | 32x | 4x | 8x |
| | DRU-V200A | ATA | 2008.08 | 1.60 | 20x | 6x | 20x | 8x | 12x | 8x | 12x | 48x | 32x | 4x | 8x |
| | DRU-V200S | SATA | 2008.11 | 1.60 | 20x | 6x | 20x | 8x | 12x | 8x | 12x | 48x | 32x | 4x | 8x |
| | DRU-V202A | ATA | 2009.03 | 1.60 | 20x | 6x | 20x | 8x | 12x | 8x | 12x | 48x | 32x | 4x | 8x |
| | DW-Q30A | ATA | 2005.12 | YYS7 | 16x | 6x | 16x | 8x | 4x | 8x | | 48x | 32x | 4x | 8x |
| | DW-G110A | ATA | 2005.12 | 2.0d | 16x | 6x | 16x | 8x | 4x | 8x | 5x | 40x | 24x | 4x | 4x |
| | DW-G120A | ATA | 2006.03 | MYS6 | 16x | 6x | 16x | 8x | 4x | 8x | 5x | 48x | 24x | 4x | 8x |
| | DW-Q120A | ATA | 2006.04 | PYS3 | 16x | 6x | 16x | 8x | 4x | 8x | | 48x | 24x | 4x | 8x |
| | AW-G170A | ATA | 2006.11 | 1.60 | 18x | 6x | 18x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | - |
| | AW-G170S | SATA | 2007.09 | 1.73 | 18x | 6x | 18x | 8x | 8x | 8x | 12x | 48x | 32x | 4x | 8x |
| | AW-Q170A | ATA | 2007.04 | 1.74 | 18x | 6x | 18x | 8x | 8x | 8x | | 48x | 32x | 4x | 8x |

: Spin down

: Code in fixed speed

: Over clock

: Firmware is updated to new version.

: Newly added burner model.

- : Non Support