

48X Dual Digital™ COMBO BCO 48161A

- **Build-In 7 IN 1 card reader / writer capability**
- **CD-R Write at 48X speed, CD-RW Rewrite at 24X speed**
- **CD-ROM Read at 48X speed, DVD-ROM Read at 16X speed**
- **Support all kinds of CD formats**
- **Support Buffer Underrun Prevention technology**



Technical Specifications:

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|----------------------------|---|
| • Interface | Optical Drive: Standard IDE Interface
Card Reader: USB on board connection |
| • Digital Media | CompactFlash™ / MicroDrive™ / SmartMedia™ / Memory Stick™ /
Memory Stick Pro™ / Secure Digital™ / Multimediacard™ |
| • Supports | True IDE mode |
| • Disc capacity | CD-ROM: 74min/650MB, 80min/700MB
DVD-ROM: Single layer 4.7GB, Dual layer 8.5GB (one side) |
| • Reading Supported Format | DVD-Video, DVD-ROM, DVD+R/RW, DVD-R/RW, CD-DA,
CD-ROM, CD-ROM XA, CD-I, Photo CD, CD-TEXT, Video CD,
CD-Extra, CD-R, CD-RW, CD-UDF, Multi-Session |
| • Writing Supported Format | CD-DA, CD-ROM, CD-ROM XA, CD-I, Photo CD, CD-TEXT,
Video CD, CD-Extra, CD-R, CD-RW, CD-UDF, Multi-Session |
| • Writing methods | TAO (Track at Once), DAO (Disc at Once), SAO (Session at Once),
Multi-Session, Packet Writing |
| • Writing speed | CD-R 7200KB/sec (48X, P-CAV), CD-RW 3600KB/sec (24X, P-CAV) |
| • Data transfer rate | CD-ROM/RW 7200/4800 KB/sec, DVD-5/DVD-9 21632/13520 KB/sec |
| • Access time | Average <100 msec |
| • Data buffer | 2 MB |
| • MTBF | 125,000 POH (20% duty cycle with read mode) |
| • Disc loading | Tray (motorized), Dust sealed |
| • Dimensions (WxHxD) | 148.6x41.8x193.3mm |
| • Weight | 1 Kg |
| • Operating temperature | 5°C ~ 45°C |
| • Mounting method | Horizontal |



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