

- Color

Black
White

- Read Speed

DVD+R : 8X
DVD-R : 8X
DVD+RW : 8X
DVD-RW : 8X
DVD-ROM : 8X
DVD+R(DL) : 8X
DVD-R(DL) : 8X
DVD-ROM(DL) : 8X
DVD-RAM : 5X
CD-R : 24X
CD-RW : 24X
CD-ROM : 24X
DVD Video Playback : 4X
VCD Playback : 10X
Audio CD Playback : 10X

- Write Speed

DVD+R : 8X
DVD-R : 8X
DVD+RW : 8X
DVD-RW : 6X
DVD+R(DL) : 6X
DVD-R (DL) : 6X
DVD-RAM : 5X
CD-R : 24X
CD-RW : 16X

- Writing Mode

DVD+R & DVD+R (DL) : Sequential Write
DVD-R & DVD-R(DL) : DAO/Incremental Recording
DVD+RW : Random Write
DVD-RW : DAO/Restricted Overwrite/Incremental Recording
DVD-RAM : Random Write
CD-R/RW : DAO/TAO/SAO/Packet Write

- Access time

DVD : 160 ms
CD : 140 ms

- **Interface**

USB 2.0

- **OS Support**

Windows® 7
Windows® Vista
Windows® XP
Windows® Server 2003
Windows® Server 2008
Mac OS X 10.5

- **System Requirements**

CPU: Intel Pentium® 4 2.0GHz or AMD Athlon 2100+ or higher
RAM: 512 MB or more is recommended
HDD: 10 GB or higher

- **Software**

Cyberlink Power2Go 7
E-Green

- **Disc Formats**

Audio CD, Video CD, CD-I, CD-Extra, Photo CD, CD-Text, CD-ROM/XA, Multi-session CD, CD-R, CD-RW, CD-ROM, DVD±R(SL/DL), DVD±RW, DVD-ROM(SL/DL), DVD-RAM, DVD Video

- **Disc Diameters**

12cm/8cm

- **Mounting Orientation**

Vertical and Horizontal (+5° ~ -5°)

- **Dimensions**

142 x 142 x 20 mm (LxWxH)

- **Weight**

280 g

- **Power**

USB Power +5V \pm 5%

- **Temperature**

Operating : 5 °C to 40 °C

Storage : -30 °C to 60 °C

- **Humidity**

Operating : 15 % ~ 80 % (Non-condensing)

Storage : 10 % ~ 90 % (Non-condensing)