



ASUS DRW-24D5MT is the one drive for users who are looking for additional data protection, energy efficiency and faster burning rates.

24X GREEN DVD-Writer

DRW-24D5MT



FEATURES

M-Disc Support

Save Users' Data For
Up To 1,000 Years

E-Green

The Most Energy
Saving Drive

SPECIFICATIONS

Read Speed

DVD±R: 16X
DVD+RW: 13X
DVD-RW: 8X
DVD-ROM: 16X
DVD±R(DL): 12X
DVD-ROM(DL): 12X
DVD-RAM: 5X
CD-R/ROM: 48X
CD-RW: 40X
DVD Video Playback: 6X
VCD Playback: 24X
Audio CD Playback: 10X
DVD±R(SL, M-DISC): 12X

Write Speed

DVD±R: 24X
DVD+RW: 8X
DVD-RW: 6X
DVD±R(DL): 8X
DVD-RAM: 5X
CD-R: 48X
CD-RW: 24X
DVD±R(SL, M-DISC): 4X

Access Time(1/3 Stroke)

DVD: 145ms
CD: 125ms

Interface

SATA

O/S Compatibility

Windows® 10
Windows® 8
Windows® 7
Windows® Vista
Windows® XP

Disc Diameters

12cm and 8cm

Writing Mode

DVD-R/RW: DAO, Incremental Recording, Restricted Overwrite (DVD-RW only)
DVD-R DL: DAO, Format4(Layer Jump Recording)
DVD-RAM/+RW: Random Write
DVD+R: Sequential Recording
DVD+R DL: Sequential Recording
CD-R/RW: DAO, SAO, TAO, Packet Writing

System Requirement

CPU: Intel Pentium® 300 MHz or higher
RAM: 128 MB or more is recommended
HDD: 10GB or more

Disc Formats

Reading:	Writing
DVD±R(SL/DL)	DVD±R(SL/DL)
DVD±RW	DVD±RW
DVD-ROM(SL/DL)	DVD-RAM
DVD-RAM	CD-R
DVD Video	CD-RW
CD-R	
CD-RW	
Super Audio CD	
Audio CD	
VCD	
CD-I	
CD-Extra	
CD-DA	
Photo CD	
CD-text	
CD-ROM/XA	
Multi-session CD	

Configurations

Mounting Orientation

Vertical and Horizontal
(+12° ~ -12°)

Dimensions

41 x 146 x 170mm (H/W/D)

Weight

650 g

Electrical And Environmental Specifications

Power Requirement

DC+5V±5%
DC+12V±10%

Temperature

Operating: 5°C to 45°C
Storage: -20°C to 60°C

Humidity

Operating: 20%~80%
(Non-condensing)
Storage: 15%~90%
(Non-condensing)