ASUS SDRW-08U1MT optical disc drive Internal DVD-RW Black

Brand : ASUS   **Product code:** 90DD027X-B10000

Product name : SDRW-08U1MT

DVD/CD, SATA, 160/140ms, 8/12cm, Black

ASUS SDRW-08U1MT optical disc drive Internal DVD-RW Black:

ASUS SDRW-08U1MT is a 9.5 mm internal slim DVD writer that provides the extreme 8X DVD writing speed, providing an easy burning solution in a lightweight and ultra slim package.

GREEN FOCUS
The Most Energy Saving Drive
E-Green auto-closes drive application when not in use, saving over 50% power consumption for users.

E-MEDIA
Quiet Track Delivery
E-Media provides a quiet usage environment and the best media experience.

M-DISC SUPPORT
1000-year Storage Solution
Save your priceless memories or data for up to 1,000 years.
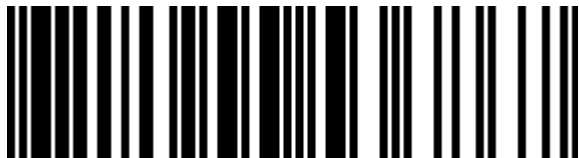
SUPERIOR BURNING SOLUTION
The Best Burning Quality
OTS Technology increases burning success rates and provides users fast and high quality operation.

Design	
Internal *	✔
Product colour	Black
Disc loading type	Tray
Mounting	Horizontal

Performance	
Purpose *	Laptop
Optical drive type *	DVD-RW
Interface *	Serial ATA
Disc types supported	CD-R, CD-ROM, CD-RW, DVD+R, DVD+R DL, DVD+RW, DVD-R, DVD-R DL, DVD-RAM, DVD-ROM, DVD-RW
Optical disc diameter	80,120 mm

Writing speed	
CD write speed *	24x
CD-R write speed	24x
CD-RW write speed	24x
DVD+R write speed *	8x
DVD-R write speed	8x
DVD-R Double Layer write speed	6x
DVD+R Double Layer write speed	6x
DVD+RW write speed	8x
DVD-RW write speed	6x
DVD-RAM write speed	5x

Reading speed	
CD read speed *	24x
CD-R read speed	24x
CD-RW read speed	24x
CD-ROM read speed	24x

Reading speed	
DVD-R Double Layer read speed	8x
DVD+R Double Layer read speed	8x
DVD+RW read speed	8x

Access time	
DVD drive average random access time	160 ms
Access time	140 ms

Record modes	
Track-at-once (TAO)	✔
Disc-at-once (DAO)	✔
Session-at-once (SAO)	✔
Packet writing	✔
Sequential writing	✔
Random write	✔

Reading speed

DVD+R read speed	8x
DVD-R read speed	8x
DVD-RW read speed	8x
DVD-RAM read speed	5x
DVD-ROM read speed	8x

System requirements

Windows operating systems supported	Windows 10 Education, Windows 10 Education x64, Windows 10 Enterprise, Windows 10 Enterprise x64, Windows 10 Home, Windows 10 Home x64, Windows 10 Pro, Windows 10 Pro x64, Windows 7 Enterprise, Windows 7 Enterprise x64, Windows 7 Home Basic, Windows 7 Home Basic x64, Windows 7 Home Premium, Windows 7 Home Premium x64, Windows 7 Professional, Windows 7 Professional x64, Windows 7 Starter, Windows 7 Starter x64, Windows 7 Ultimate, Windows 7 Ultimate x64, Windows 8, Windows 8 Enterprise, Windows 8 Enterprise x64, Windows 8 Pro, Windows 8 Pro x64, Windows 8 x64, Windows 8.1, Windows 8.1 Enterprise, Windows 8.1 Enterprise x64, Windows 8.1 Pro, Windows 8.1 Pro x64, Windows 8.1 x64, Windows Vista Business, Windows Vista Business x64, Windows Vista Enterprise, Windows Vista Enterprise x64, Windows Vista Home Basic, Windows Vista Home Basic x64, Windows Vista Home Premium, Windows Vista Home Premium x64, Windows Vista Ultimate, Windows Vista Ultimate x64

Operational conditions

Operating relative humidity (H-H)	20 - 80%
Operating temperature (T-T)	5 - 40 °C
Storage temperature (T-T)	-30 - 60 °C
Storage relative humidity (H-H)	15 - 90%

Weight & dimensions

Width	128 mm
Depth	127 mm
Height	9.5 mm
Weight	152 g

Packaging content

Bundled software	E-Green

Logistics data

Harmonized System (HS) code	84717030

4712900536867

Catalog Object Cloud