



# 8X INTERNAL ULTRA SLIM DVD-RW

SDRW-08U1MT



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.

## FEATURES



**E-GREEN**  
The Energy Saving Drive



**E-MEDIA**  
Quiet Track Delivery



**M-DISC Support**  
1000-year Storage Solution



**OTS**  
Assure the Best Burning Quality

## SPECIFICATIONS

<b>Color</b>	Black	<b>Writing Mode</b>	DVD-R: Disc at Once and Incremental Recording DVD-R DL: Disc at Once, Incremental Recording and Format 4 DVD-RW: Disc at Once, Incremental Recording and Restricted Overwrite DVD-RAM: Random Write DVD+R: Sequential Recording DVD+R DL: Sequential Recording DVD+RW: Random Write CD-R/RW: Disc at Once, Session at Once, Track at Once and Packet Write Reads and writes in M-DISC/+M (Archival)
<b>Read Speed</b>	DVD±R: 8X DVD+R(M-DISC): 8X DVD±RW: 8X DVD-ROM: 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	<b>System Requirement</b>	CPU: Intel® Pentium® 300 MHz or higher RAM: 128 MB or more is recommended HDD: 10 GB or more
<b>Write Speed</b>	DVD±R: 8X DVD+R(M-DISC): 4X DVD+RW: 8X DVD-RW: 6X DVD±R(DL): 6X DVD-RAM: 5X CD-R: 24X CD-RW: 24X	<b>Disc Formats</b>	Reads data in each DVD-ROM, DVD-R (Ver. 1.0, Ver. 2.0 for Authoring), DVD-R DL (Dual Layer), DVD+R, DVD+R DL (Double Layer), and +RW Reads data in each CD-ROM, CD-ROM XA, CD-I, Video CD, CD-Extra and CD-Text Reads data in Photo CD (Single and Multi Session) Reads standard CD-DA Support to read Super Audio CD (Compatible Layer in Hybrid Type) Reads and writes CD-R discs conforming to "Orange Book Part 2" Reads and writes CD-RW discs conforming to "Orange Book Part 3" CPRM (DVD-R/RW/RAM) supported Reads and writes in M-DISC/+M (Archival)
<b>Access Time(Random)</b>	DVD: 160 ms CD: 140 ms	<b>Interface</b>	SATA
<b>O/S Compatibility</b>	Windows® 10 Windows® 8 Windows® 8.1 Windows® 7 Windows Vista®	<b>Disc Diameters</b>	12 cm and 8 cm
		<b>Configurations</b>	
		<b>Mounting Orientation</b>	Vertical and Horizontal (+12° ~ -12°)
		<b>Dimensions</b>	127 x 128 x 9.5mm (L/W/H) Without Bezel
		<b>Weight</b>	152 g
		<b>Electrical and Environmental Specifications</b>	
		<b>Power Requirement</b>	DC +5V ± 5%
		<b>Temperature</b>	Operating: 5°C ~ 40°C Storage: -30°C ~ 60°C
		<b>Humidity</b>	Operating: 20%~80% (Non-condensing) Storage: 15%~90% (Non-condensing)