

ASUS TUF Gaming A2 SSD enclosure Black M.2

Brand : ASUS

Product code: 90DD02X0-M09000

Product name : TUF Gaming A2

- Military-grade toughness: Subjected to U.S. MIL-STD-810H and IP68 testing, includes a protective silicone-rubber exterior
 - Dual M.2 interface: Supports M.2 NVMe® PCIe® and SATA SSDs in 2242/2260/2280 sizes for seamless expansion
 - Blazing-fast performance: USB-C® 3.2 Gen 2x2 offers speeds up to 20 Gbps
 - User-friendly: Q-Latch mechanism ensures screw-free SSD swaps for quick and effortless installation
 - Thermal solution: Aluminum chassis and thermal pad effectively dissipate heat to prevent performance drops and extend the lifespan of the SSD
 - Wide-ranging compatibility: Seamless compatibility with Windows 11, macOS, mobile devices, and the latest game consoles to store a vast game library
- USB-C 3.2 Gen 2x2 SSD enclosure, dual M.2 NVMe PCIe and SATA interfaces, M.2 Q-Latch for easy installation, MIL-STD-810H drop resistance, IP68 water and dust resistance, enhanced silicone-rubber exterior, PS5 and Xbox support



Storage

Number of storage drives supported *	1
Storage drive size *	M.2
Supported storage drive interfaces *	PCI Express, Serial ATA
Maximum storage capacity	4 TB

Ports & interfaces

USB connectivity *	✓
USB version	USB 3.2 Gen 2x2

Design

Product type *	SSD enclosure
Product colour *	Black
Material	Aluminium
International Protection (IP) code	IP68
Compatible products	PS5® and Xbox support

Performance

Data transfer rate	20 Gbit/s
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Power

Input voltage	5 V
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System requirements

Windows operating systems supported	Windows 10, Windows 10 Education, Windows 10 Education x64, Windows 10 Enterprise, Windows 10 Enterprise x64, Windows 10 Home, Windows 10 Home x64, Windows 10 IOT Core, Windows 10 IoT Enterprise, Windows 10 Pro, Windows 10 Pro x64, Windows 10 x64, Windows 11, Windows 11 Enterprise, Windows 11 Enterprise x64, Windows 11 Home, Windows 11 Pro, Windows 11 x64, Windows 7, 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 7 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
Mac operating systems supported	Mac OS X 10.6 Snow Leopard, Mac OS X 10.7 Lion, Mac OS X 10.7.5 Lion, Mac OS X 10.8 Mountain Lion, Mac OS X 10.9 Mavericks, Mac OS X 11.0 Big Sur, Mac OS X 12.0 Monterey, Mac OS X 13.0 Ventura, Mac OS X 14.0 Sonoma

Operational conditions	
Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-40 - 60 °C
Weight & dimensions	
Width	55.6 mm
Depth	116.2 mm
Height	15.3 mm
Weight	148 g
Package width	174 mm
Package depth	99 mm
Package height	39 mm
Package weight	320 g
Packaging content	
Cables included	USB Type-C to USB Type-C
Manual	✓



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