ExpertCenter D9 Mini Tower | D900MDR

Maximum productivity, rock-solid reliability

Built to perform and easy to manage for enterprises, ExpertCenter D9 Mini Tower delivers serious business horsepower with 13th Gen Intel® Core™ processor, up to professional-grade discrete graphics, and comprehensive connectivity. ExpertCenter D9 Mini Tower has the Intel vPro® platform integrated. This provides a framework that lightens the workload of an organization's IT department to improve overall operational efficiency. Built-in security provides threat mitigation, identity and access protection, as well as data and asset protection.

CPU

13th Gen Intel® processor

NVIDIA® GeForce® graphics

Tool-free design

DDR5 memory

US military grade

TPM chip

Ultra-compact powerhouse

- Slim chassis for flexible vertical or horizontal placement
- Up to 13th Gen Intel® Core™ i9 processors, Intel® Q670 chipset
- Up to 128GB DDR5 4800MHz
- Up to NVIDIA® GeForce™ RTX 3060 and Intel Arc™ A380 discrete graphics
- Two-way ASUS AI noise-canceling for crystal clear conferencing
- Total 11 USB ports, IC smart card reader* & SD card reader*

High expandability with easy-to-upgrade design

- Tool-free design for hassle-free system maintenance and upgrade
- Full expansion slots up to 4 x DIMM (up to 128GB RAM) and up to four storages: 1 x 3.5" HDD, 1 x 2.5" HDD, 2 x M.2 SSD with Raid 0/1 technology

Built to last

- World's No.1 ASUS motherboard[1] with 100% solid capacitors for long-term usage
- US military grade reliability with optimized construction
- 80 PLUS Platinum PSU, up to 92% efficiency power supply to minimize long-term cost

Enterprise-grade security and management

- Supports Intel vPro® Enterprise remotely-managed automated troubleshooting
- ASUS Control Center for one-to-multiple centralized management (optional)
- Optional Trusted Platform Module (TPM) data security

*OPTIONAL SPECIFICATION

Warranty and Support

3-year global warranty[8]
100% free of charge, with no hidden costs.

Pick up & return service
Enjoy door-to-door service including pick up, repair, and return.

MyASUS
Contact customer service, view repair status, read product guides and more.

Contact Us

Commercial Support – Contact Us
Self-service:
Phone:
Email:

Commercial Sales – Volume Purchase Inquiries
Email:
For more information:

SPECIFICATIONS

Model	D900MDR
Operating System	Windows 11 Pro - ASUS recommends Windows 11 Pro for business Windows 11 Home - ASUS recommends Windows 11 Pro for business Without OS, Pure OS, Windows 10 Government (China only)
Processor	Intel® Core™ i9-13900 processor 2.0GHz (36MB cache, up to 5.6GHz, 24 cores) (vPRO) Intel® Core™ i7-13700 processor 2.1GHz (30MB cache, up to 5.2GHz, 16 cores) (vPRO) Intel® Core™ i5-13500 processor 2.5GHz (24MB cache, up to 4.8GHz, 14 cores) (vPRO) Intel® Core™ i5-13400 processor 2.5GHz (20MB cache, up to 4.6Hz, 10 cores) Intel® Core™ i3-13100 processor 3.4GHz (12MB cache, up to 4.5GHz, 4 cores) Intel® Pentium® Gold G7400 processor 3.7 GHz (6MB cache, 2 cores) (by request) Intel® Celeron® G6900 processor 3.4 GHz (4MB cache, up to 3.4 GHz, 2 cores) (by request)
Chipset	Intel® Q670
Discrete Graphics	NVIDIA® GeForce® GT1030 2GB: 1x DVI, 1x HDMI NVIDIA® GeForce® RTX3060PH 12GB DDR6: 3x DisplayPort , 1x HDMI NVIDIA® T400 4GB DDR6 : 4x mini-DP (by request) NVIDIA® RTX™ A2000 12GB DDR6 : 4x mini-DP (by request) NVIDIA® GeForce® GTX1650 4GB DDR6: 1x DisplayPort, 1x DVI, 1x HDMI(by request) Intel® Arc™ A380 6GB DDR6: 3x DisplayPort, 1x HDMI
Integrated Graphics	Up to Intel® UHD Graphics 770
Memory	4 x DIMM slot, dual channel DDR5 4800 MHz* up to 128 GB 8GB/ 16GB/ 32GB DDR5 U-DIMM
Expansion Slot	1 x PCIe® 4.0 x16 (via processor) 2 x PCIe® 3.0/2.0 x1 (via PCH) 1 x PCIe® 3.0 x4 with x 16 connector via PCH 2 x M.2 for storage (PCIe 4 x4) 1 x M.2 for WiFi (PCIe & CNVi co-lay)
Serial ATA	4 x Serial ATA 6.0 Gb/s
Storage	1 x 3.5" HDD + 1 x 2.5" HDD (upgradeable), up to 4TB 7200rpm (support HDD tool-free design on 3.5" HDD) 2 x M.2, up to 4TB PCIe® 4.0 SSD (support Raid 0/1 for user upgrade) - 1st M.2 support SSD PCIe® 4 x4 mode (via CPU, near-by CPU) - 2nd M.2 support PCIe® 4 x4 mode (via PCH, near-by card reader) 1TB/ 2TB HDD 3.5" 7200 rpm 256GB/ 512GB/ 1TB/ 2TB M.2 PCIe® Value Gen4 SSD (M.2) 512GB/ 1TB/ 2TB M.2 PCIe® Performance Gen 4 SSD (M.2)
Drive Bays	1 x 3.5" HDD + 1 x 2.5" HDD
Optical Drive	Slim type DVD RW, Slim type DVD ROM
Wireless	Without WiFi Card Internal Antenna: Dual band 2x2 Wi-Fi 6 (802.11ax) + Bluetooth 5.2 Wireless Card_CNVi/PCIe (optional) External Antenna: Dual band 2x2 Wi-Fi 6E (802.11ax) + Bluetooth 5.3 Wireless Card_CNVi/PCIe (vPro, optional)
Audio	7.1 Channel High Definition Audio , ASUS Two-Way AI Noise-Canceling Technology, DTS Audio
Front I/O Ports	2 x USB 3.2 Gen 2 Type-A, 4 x USB 3.2 Gen 1 Type-A,1 x USB 3.2 Gen 2 Type-C, Smart card reader (optional), SD card reader (optional), 1 x 3.5mm combo audio jack , 1 x Headphone
Rear I/O Ports	2 x PS/2 keyboard and mouse port, 1 x HDMI 1.4, 1 x VGA Port, 2 x DisplayPort, 1 x LAN (RJ-45) port with LED indicator, 2 x USB 3.2 Gen1 Type-A, 2 x USB 2.0 Type-A, 3 x Audio jacks support 7.1 channel audio output, 1 x Parallel port (optional), 2 x Serial port (optional)
Power Supply	180W power supply (TFX Single Output) (80+ Bronze) 300W power supply (TFX Single Output) (80+ Platinum) 500W power supply (ATX Single Output) (80+ Gold)
Dimension (WxDxH)	16.2 x 29.14 x 35.5 cm
Dimension with Carton (WxDxH)	23.2 x 49.2 x 49.0 cm
Weight	6kg
In the Box	Power cord, Warranty card, Quick start guide, Keyboard/mouse (optional)
Optional Accessories	Serial port cable, Parallel port cable, Trusted Platform Module (TPM) 2.0, Chassis intrusion cable, Audio module, Buzzer cable, Smart card reader + SD card reader
Security	Trusted Platform Module (TPM) 2.0 (optional), Buzzer cable (optional), Kensington lock slot, Pad lock slot, HDD user password protection and security
Software	ASUS Control Center, MyASUS, AI Recovery (China only and Taiwan only), AI Noise Cancellation
Energy efficiency compliance	Energy Star, EPEAT, RoHS

*2DPC-1DIMM = 4400 MHz, 2DPC-2DIM 1R = 4000 MHz, 2DPC-2DIMM 2R = 3600 MHz.

DISCLAIMER

1. ASUS secured the #1 spot for motherboard market share as of 2017, with DigiTimes reporting that the Taiwanese PC component giant owns 45% of the motherboard market.
2. Kensington security slot and Padlock slot built in chassis ; Chassis Intrusion is optional.
3. All accessories may vary in different market. Brand and product names mentioned are trademarks of their respective companies.
4. Product specifications may differ from country to country. We recommend that you check with your local dealers for the specifications of the products available in your country.
5. Colors of products may not be perfectly accurate due to variations caused by photography and monitor settings.
6. Although we endeavor to present the most accurate and comprehensive information at the time of publication, we reserve the right to make changes without prior notice.
7. ASUS Expert Series Service Package may differ from country to country. We recommend that you check with your local dealers for the specifications of the products available in your country.
8. Service and warranty coverage may vary depending on country and territory. We recommend that you check with your local retailers to confirm the options available.

Recommended Accessories

ASUS BE279QSK Video Conferencing Monitor

ASUS W5000 Wireless Keyboard and Mouse Set