



## ASUS ExpertCenter X5 Mini Tower | X500MA

# Outstanding small-business enhancement



ASUS ExpertCenter X5 Mini Tower offers powerful, dependable and expandable performance. It's driven by an up to AMD Ryzen™ 7 mobile processor for all-round performance, meets the latest MIL-STD-810G US military standards, and features advanced security solutions.

### Productivity

#### Get what you need done, quickly and efficiently

##### Effortless performance

It is powered by cutting-edge up to AMD Ryzen™ 7 mobile processors with the latest DDR4 RAM. An NVIDIA® discrete GPU is an option for demanding visual tasks.

##### Comprehensive connections

A full array of I/O ports ensures it is ready to connect to a wide range of business peripherals. Flexible serial and parallel ports on chassis leave more PCI Express® slots available for additional upgrades.

##### Power to do more

It features plenty of expansion capacity. It has room for up to three storage devices, and boasts a broad array of PCIe slots for add-in graphics cards, Wi-Fi connectivity and extra I/O ports.

### Expandability and durability

#### Meet your business now and in the future

##### World's #1 motherboards

ExpertCenter desktops use ASUS motherboards — the world's #1 motherboards<sup>1</sup> — which are renowned for offering comprehensive system protection to safeguard hardware and 24/7 stability.

##### US Military grade

Expert series PCs are solidly built and engineered to meet strict military-grade MIL-STD 810G durability standards, so it's ready to help your business for years to come.

##### 100% solid capacitors

ASUS uses only solid capacitors, which are more stable, tolerate higher ripple current, and generate less heat than standard electrolytic capacitors.

### Management Simplify business process

ExpertCenter desktops feature advanced manageability for more flexible IT control. Optional ASUS Control Center allows IT staff to remotely control and manage company asset and there's an easy-to-use ASUS UEFI BIOS with a smooth and slick mouse-driven graphical interface.

### Security Safeguard your data

ExpertCenter desktops offer business-grade security — inside and out. An optional Trusted Platform Module (TPM) chip, making transactions more trustworthy and ASUS Business Manager can block access to external USB devices.

### Eco-friendly Preserve the environment

Committed to creating a sustainable future, Expert series PCs adopt stringent environmental requirements at all stages of the product lifecycle and optimize energy use to lower your operating cost in the long term.

# SPECIFICATIONS | X500MA

Model	ASUS ExpertCenter X500MA
CPU	AMD Ryzen™ 3 4300G Processor 3.8 GHz (4M Cache, up to 4.0 GHz, 4 cores) AMD Ryzen™ 5 4600G Processor 3.7 GHz (8M Cache, up to 4.2 GHz, 6 cores) AMD Ryzen™ 7 4700G Processor 3.6 GHz (8M Cache, up to 4.4 GHz, 8 cores)
Operation System	Windows 10 Home - ASUS recommends Windows 10 Pro for business Windows 10 Pro - ASUS recommends Windows 10 Pro for business Endless OS Clean OS
Chipset	AMD B550
Discrete GPU	NVIDIA® GeForce® GTX1650 : 1x HDMI, 1x DVI, 1x DP NVIDIA® GeForce® GT1030 2GB : 1x HDMI, 1x DVI NVIDIA® GeForce® GT710 2GB DDR5 : 1x D-SUB, 1x HDMI, 1x DVI
Integrated GPU	AMD Radeon™ Graphics
Memory	4 x DIMM Slot, Dual Channel DDR4 3200 MHz* Support max.64GB
Expansion Slots	1x PCIe® 3.0 x 16 2x PCIe® 3.0 x 1 2x M.2 connector for storage
Serial ATA	4 x SATA 6.0Gb/s ports
Storage	1 x 3.5" HDD, up to 2TB 7200rpm 2 x M.2 SSD, up to 1TB PCIe® 3.0 SSD
Drive Bays	1 x Slim type ODD Internal Bay 1 x 3.5" Internal Bay
Optical Drive	Standard type DVD ROM (Optional)/ Standard type DVD RW (Optional)
Wireless	Wi-Fi 5 (802.11ac) + Bluetooth 4.1 (Dual band) 1*1 Wi-Fi 5 (802.11ac) + Bluetooth 4.2 (Dual band) 2*2
Audio	High Definition 7.1 Channel Audio
Front IO Port	2 x USB 3.2 Gen 1 Type-A or 1 x USB 3.2 Gen 1 Type-A + 1 x USB-C™ 2 x USB 2.0 Type-A 1 x Headphone 1 x Microphone
Rear IO Port	1 x DVI-D Port 1 x HDMI 1.4 1 x VGA Port 1 x RJ45 Port 4 x USB 3.2 Gen 1 Type-A 2 x USB 3.2 Gen 2 Type-A 1 x PS2 Keyboard /Mouse Combo Port 3 x Audio jacks 1 x Serial port (Optional)

Power Supply	160W power supply 200W power supply (80+ Bronze, peak 250W) 300W power supply 300W power supply (80+ Bronze, peak 350W) 500W power supply (80+ Bronze, peak 550W)
Dimension(W x D x H)	16(W) x 30.7(D) x 37.3(H) cm
Dimension with Carton(W x D x H)	414(W) x 280(D) x 510(H) mm
Weight	5.59KG
Included in the Box	Power Cord, Warranty Card, Quick Start Guide, Keyboard/Mouse (Optional)
Optional accessory	Serial port cable / Serial port bracket Trusted Platform Module (TPM) 2.0 / Audio Module / Buzzer cable
Security	Trusted Platform Module (TPM) 2.0 / Buzzer Cable (Optional) / Kensington Lock Slot / Pad Lock Slot / HDD User Password Protection and Security
Software	ASUS Business Manager ASUS Control Center (Optional) MyASUS AI Recovery (China only and Taiwan only)
Certificates	Energy StarCECP

Disclaimer :

1. Kensington security slot and Padlock slot built in chassis
2. ASUS Business Manager includes Security Drive, Security Flash, Security Guard, File Shredder, System Backtrack, and My Logo.
1. All accessories may vary in different market. Brand and product names mentioned are trademarks of their respective companies.
2. 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.
3. Colors of products may not be perfectly accurate due to variations caused by photography and monitor settings.
4. 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.

## RECOMMENDED ACCESSORIES



Asus 27" Eye Care Monitor (VP279N)



ASUS 27" Business Monitor (BE279CLB)



Hyper-Fast Networking (XG-U2008)



ASUS Back I/O Protector



ASUS Parallel Port Cable



ASUS Serial Port Extension Card

# OMNI-CONNECTIVITY

Multiple connections ensuring a seamless interface



## 3-Year international warranty

100% free of charge,  
with no hidden costs.



## Pick Up & Return servic

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



## Warranty extension

Extend service coverage to match  
the expected length of use time.

1. ASUS ExpertCenter 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.  
2. 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. Battery life will decrease over the lifetime of the battery.