



ASUS ExpertCenter D7 Tower | D700TC

Secure, reliable, and
business-ready



Engineered to be powerful, tough, secure for business, ASUS ExpertCenter D7 Tower is powered by cutting-edge processors, fast memory and high-performance graphics. It meets MIL-STD-810H US military standards and features advanced security solutions.

Productivity

Get what you need done, quickly and efficiently

Effortless performance

To make light work of all your business tasks, ExpertCenter D7 Tower is powered by cutting-edge 11th Gen Intel® Core™ processors with the latest DDR4 RAM. Up to three displays can be used simultaneously without adding an extra graphics card.

Elevate your craft with NVIDIA graphics

ExpertCenter D7 Tower is available with professional-grade NVIDIA® RTX™ and GeForce® graphics, certified by Independent Software Vendor (ISV) certification processes.

Comprehensive connections

Flexible serial and parallel ports on chassis leave more PCIe slots available for additional upgrades. A smart-card reader and an SD card reader are optional for an easy transaction, data transfer, or other business-related tasks.

Expandability and durability

Meet your business now and in the future

US Military grade

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

World's #1 motherboards

ExpertCenter desktops use ASUS motherboards — the world's #1 motherboards¹ — which are renowned for offering comprehensive system protection to safeguard hardware and 24/7 stability.

100% solid capacitors

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

Optimized thermal design

To ensure stable performance, ExpertCenter D7 Tower employs an innovative multi-channel cooling system. The large chassis also provide better heat dissipation.

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.

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 | D700TC

Model	ASUS ExpertCenter D700TC
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
CPU	Intel® Core™ i7-11700 Processor 4.9 GHz (16M Cache, up to 4.9 GHz, 8 cores) Intel® Core™ i5-11500 Processor 2.7 GHz (12M Cache, up to 4.6 GHz, 6 cores) Intel® Core™ i5-11400 Processor 2.6 GHz (12M Cache, up to 4.4 GHz, 6 cores) Intel® Core™ i3-10105 Processor 3.7 GHz (6M Cache, up to 4.4 GHz, 4 cores) Intel® Pentium® Gold G6505 Processor 4.2 GHz (4M Cache, 2 cores) Intel® Pentium® Gold G6405 Processor 4.1 GHz (4M Cache, 2 cores) Intel® Celeron® G5905 Processor 3.5 GHz (4M Cache, up to 3.5 GHz, 2 cores)
Chipset	Intel® B560
Discrete GPU	NVIDIA® GeForce® GT710 2GB DDR5 : 1 x DVI, 1 x D-SUB, 1 x HDMI NVIDIA® GeForce® GT1030 2GB : 1 x DVI, 1 x HDMI NVIDIA® GeForce® RTX3060PH 12GB : 3 x DisplayPort, 1 x HDMI NVIDIA® RTX™ A2000
Integrated GPU	Up to Intel® UHD Graphics 750
Memory	4 x DIMM Slot, Dual Channel DDR4 3200 MHz Support max.128GB 4GB / 8GB / 16GB / 32GB DDR4 U-DIMM
Expansion Slots	1 x PCIe® 4.0 x 16, 2 x PCIe® 3.0 x 1 2 x M.2 connector for storage 1 x M.2 connector for WiFi 4 x DIMM slot
Serial ATA	6 x SATA G3 6.0Gb/s ports (M.2 SSD runs at SATA, SATA #2 will be disabled)
Storage	2 x 3.5" HDD, up to 4TB 7200rpm 2 x M.2 SSD, up to 2TB PCIe® 3.0 SSD - 1 x M.2 Socket with M Key, type 2280 storage devices (PCIe4.0 x4 mode only support RKL-S) - 1 x M.2 Socket with M Key, type 2280 storage devices (PCIe 3.0 x4 & SATA) 1TB / 2TB HDD 3.5" 7200RPM 128G / 256G / 512G / 1TB Value PCIe SSD (M.2) 256G / 512G / 1TB Performance PCIe SSD(M.2)
Drive Bays	2 x 3.5" HDD Internal Bay
Optical Drive	Without Optical Disc Drive (optional) Slim type DVD RW (optional) Slim type DVD ROM (optional)
Wireless	Without Wi-Fi Card (optional) Wi-Fi 6 (802.11ax) + Bluetooth 5.0 (Dual band) 2*2 (optional) Wi-Fi 5 (802.11ac) + Bluetooth 4.2 (Dual band) 2*2 (optional) Wi-Fi 5 (802.11ac) + Bluetooth 5.0 (Dual band) 1*1 (optional)
Audio	7.1 Channel High Definition Audio Two-way AI noise canceling technology
Front IO Port	2 x USB 2.0 Type-A 2 x USB 3.2 Gen1 Type-A or 1 x USB 3.2 Gen1 + 1 x Type-C Smart Card Reader & SD Card Reader (optional) 1 x Headset, 1 x Microphone
Rear IO Port	2 x PS/2 keyboard and mouse port 2 x DisplayPort, 1 x HDMI 1.4 1 x LAN (RJ-45) port with LED indicator 2 x USB 2.0 Type-A, 4 x USB 3.2 Gen 1 Type-A 3 x Audio jacks support 7.1 channel

Power Supply	200W power supply (TFX Single Output) (80+ Bronze) 300W power supply (TFX Single Output) 300W power supply (TFX Single Output) (80+ Bronze) 500W power supply (TFX Single Output) (80+ Bronze) 700W power supply (TFX Single Output) (80+ Bronze)
Dimension	17.66 (W) x 36.5 (D) x 38.0 (H) cm
Dimension with Carton	23.2 (W)x 49.2 (D) x 46.2 (H) cm
Weight	8.3 kg
Included in the Box	Power Cord ; Warranty Card ; Quick Start Guide ; Keyboard / Mouse (Optional)
Optional accessory	Serial port cable ; Parallel port cable ; Trusted Platform Module (TPM) 2.0 Buzzer cable ; Audio Module ; SD card reader (on board)
Security	Trusted Platform Module (TPM) 2.0 ; 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)
Certificates	CECP , UL , FCC , CE , CB , BSMI

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.

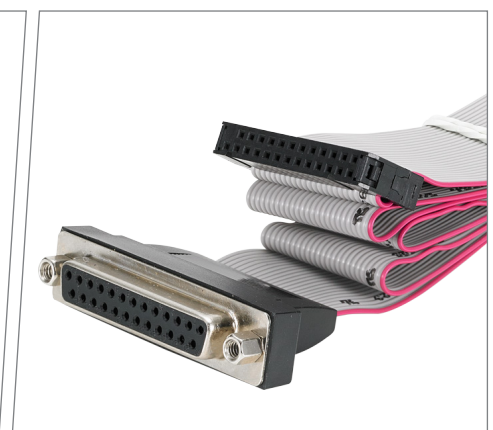
RECOMMENDED ACCESSORIES



ASUS BE279QSK Video Conferencing Monitor



ASUS BE279CLB Business Monitor



ASUS Parallel Port Cable

OMNI-CONNECTIVITY

Multiple connections ensuring a seamless interface



3-Year international warranty

100% free of charge, with no hidden costs.



Pick Up & Return service

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



MyASUS App

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

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.