

## ExpertCenter D7 SFF | D700SER

#### Secure, reliable, and business-ready

ASUS ExpertCenter D7 SFF delivers a high-performance, enterprise-grade security and management in an ultra-compact and sleek package, so business users can have a flexible and neat workspace. Built to last, it meets MIL-STD-810H US military standards and offers a highly expandable-chassis, ensuring long-term reassurance and easy future upgrades for professionals.





14<sup>th</sup>Gen Intel® processor



NVIDIA® GeForce® graphics



Tool-free design



ASUS Al noise canceling



US military grade



TPM 2.0 chip

#### Ultra-compact powerhouse

- Slim chassis for flexible vertical or horizontal placement
- Up to 14th generation Intel® Core™ i7 processors, B760 chipset
- Up to 128GB DDR5 5600MHz
- · Up to GeForce® GT1030 discrete graphics
- Two-way ASUS Al noise-canceling technology
- SD card reader (optional)

#### Easy-to-upgrade design

- Tool-free design for hassle-free system maintenance and upgrade
- Full expansion slots: 4 x DIMM (up to 128GB RAM); 1 x 3.5" Internal HDD (up to 2TB); 2 x M.2 SSD (up to 2TB)

#### Built to last

- World's No.1 ASUS motherboard<sup>1</sup> with 100% solid capacitors for longterm 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

- ASUS Control Center for one-to-multiple centralized management
- Optional Trusted Platform Module (TPM) 2.0 data security

\*OPTIONAL SPECIFICATION, AVAILABILITY MAY DEPEND ON COUNTRY OR REGION.

### Warranty and Support



3-year global warranty<sup>8</sup> 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

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

# **SPECIFICATIONS**

Security

	2.0 (descret card), BUZZER Cable, INTRUSION Cable , SD card reader 4.0, Parallel port bracket, Internal Audio, Foot Stand, O.D.
III the Box	Power cord, Warranty card, Quick start guide, Keyboard/Mouse (optional)  COM Port bracket or PS2 Port bracket keyboard (L-G) and mouse port (L-P), COM Port cable, Trusted Platform Module (TPM)
Weight In the Box	5.06kg  Power cord Warranty card Quick start quide Keyboard/Mouse (ontional)
(WxDxH)	
Dimension with Carton	TBD
Dimension (WxDxH)	Without Handle : 296(D)x 93(W)x 309(H)mm (Height doesn't inculde rubber foot, please add 10mm if it inculde rubber foot)
Power Supply	180W power supply (TFX Single Output) (80+ Bronze) 300W power supply (TFX Single Output) (80+ Platinum) 330W power supply (TFX Single Output) (80+ Platinum)
Rear I/O Ports	1 x headphone 1 x SD card 4.0 (optional) 1 x HDMI port 1.4 1 x Display Port 1.4 (4K@60Hz/HBR2) 1 x VGA port 1 x optional port (including HDMI 2.1 TMDS/ DP 1.4/ VGA) (DP1.4 supports 4K@120Hz/8k@60Hz/HBR3) 1 x 1G LAN (RJ-45) port with LED indicator 2 x USB 2.0 Type-A support USB K/B power on function 2 x USB 3.2 Gen1 Type-A 1 x USB 2.0 Type-A 3 x Audio jacks support 7.1 channel audio output 1 x Serial port (optional)
Front I/O Ports	2 x Type A USB 3.2 Gen 2 1 x Type C USB 3.2 Gen2 (Gen2 x 1) 1 x combo audio jack
Audio	7.1 Channel High Definition Audio , ASUS Two-Way AI Noise-Canceling Technology, DTS Audio 2 x Type A USB 2.0
	WIFI6E CARD 2x2 AX wo/ vPRO (CNVi/PCIE) Note: current Intel CNVi only Wake on WLAN (S3/S4) 802.11 AX WLAN + BT5.0(M.2), $2 \times 2$ Antenna w/Internal
Wireless	Without Wi-Fi Card (optional) CNVi/PCIe co-lay  WIFI6 CARD_2x2 AX (CNVi/PCIE) Wake on WLAN (S3/S4) 802.11 AX WLAN + BT5.0(M.2), 2 x 2 Antenna w/Internal  WIFI6 CARD_1X1 AX (CNVi/PCIE) Wake on WLAN (S3/S4) 802.11 AX WLAN + BT5.0(M.2), 1 x 1 Antenna w/Internal
Optical Drive	Slim type DVD RW (optional) Slim type DVD ROM (optional) Atenna Type: Internal
Drive Bays	1 x 3.5" HDD, up to 2TB 7200 rpm (support HDD tool-free design on 3.5" HDD)  W/O ODD (optional), w/ swappable bezel
Storage	1 x 3.5 "up to 2TB 7200 rpm (support HDD tool-free design for 3.5" HDD) 2 x M.2 SSD, up to 2TB PCIe® 4.0 SSD -1st M.2 support SATA & PCIe (Gen 4) x4 mode (near-by cpu) -2nd M.2 support PCIe (Gen 4) x4 mode (near-by Card Reader) Default 2230 SSD
Serial ATA	4 x Serial ATA 6.0 Gb/s
Expansion Slot	1 x PCle® 4.0/3.0 x16 2 x PCle® 3.0/2.0 x1 2 x M.2 for storage 1 x M.2 for WiFi 4 x DIMM slot
Memory	4 x DIMM slot, dual channel DDR5 5600MHz up to 128GB
Integrated Graphics	NVIDIA® T400 4GB DDR6 : 4x mini-DP (by request)  Up to Intel® UHD Graphics 770
Discrete Graphics	NVIDIA® GeForce® GT1030 2GB : 1x DVI, 1x HDMI
Chipset	Intel® Celeron® G6900 Processor 3.4 GHz (4M Cache, up to 3.4 GHz, 2 cores) Intel® B760
Processor	Intel® Core™ i7-14700 Processor 2.1GHz (33M Cache, up to 5.3GHz, 20 cores)  Intel® Core™ i5-14500 Processor 2.6GHz (24M Cache, up to 5.0GHz, 14 cores)  Intel® Core™ i5-14400 Processor 2.5GHz (20M Cache, up to 4.7GHz, 10 cores)  Intel® Core™ i3-14100 Processor 3.5GHz (12M Cache, up to 4.7GHz, 4 cores)  Intel® Core™ i7-13700 Processor 2.1GHz (30M Cache, up to 5.2GHz, 16 cores)  Intel® Core™ i5-13500 Processor 2.5GHz (24M Cache, up to 4.8GHz, 14 cores)  Intel® Core™ i5-13400 Processor 2.5GHz (20M Cache, up to 4.6GHz, 10 cores)  Intel® Core™ i3-13100 Processor 3.4GHz (12M Cache, up to 4.5GHz, 4 cores)  Intel® Pentium® Gold G7400 Processor 3.7 GHz (6M Cache, 2 cores)

 $Trusted\ Platform\ Module\ (TPM)\ 2.0\ (optional),\ Buzzer\ cable\ (optional),\ Kensington\ lock\ slot,\ Pad\ lock\ slot,\ HDD\ user\ password$ 

protection and security

## **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.