ASUS **ExpertCenter** D7 SFF | D700SA

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.

Productivity

Get what you need done, quickly and efficiently

Effortless performance

It is powered by cutting-edge 10th Gen Intel® Core™ processors with the latest DDR4 RAM. It also supports professional-grade graphics cards for demanding visual tasks.

Compact and flexible

Designed to fit any workspace, it has a modern, compact and stylish small-form-factor chassis that can stand either vertically or horizontally. So for example, you can place a monitor beside it or on top of it.

Comprehensive connections

A full array of I/O ports is ready to connect to a wide range of business peripherals. It has seven front-mounted USB ports, a smart-card reader and SD card reader (optional)

Hassle-free maintenance and upgrades

It has a tool-free chassis design so you can open it up with no tools required, making component upgrades and routine servicing easy.

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[1] — 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 | D700SA

Model	ASUS ExpertCenter D700SA
CPU	Intel® Core™ i7-10700 Processor 2.9 GHz (16M Cache, up to 4.7 GHz) Intel® Core™ i5-10500 Processor 3.1 GHz (12M Cache, up to 4.5 GHz) Intel® Core™ i5-10400 Processor 2.9 GHz (12M Cache, up to 4.3 GHz) Intel® Core™ i3-10100 Processor 3.6 GHz (6M Cache, up to 4.3 GHz) Intel® Pentium® G6500 Processor 4.1 GHz (4M Cache) Intel® Pentium® G6400 Processor 4.0 GHz (4M Cache) Intel® Celeron® G5900 Processor 3.4 GHz (2M Cache)
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	Intel® B460
Discrete GPU	NVIDIA® Quadro P620 2GB DDR5 : 4x mDP NVIDIA® GeForce® GT1030 2GB : 1x HDMI, 1x DVI NVIDIA® GeForce® GT710 2GB DDR5 : 1x D-SUB, 1x HDMI, 1x DVI
Integrated GPU	Intel® UHD Integrated Graphics
Memory	4 x DIMM Slot, Dual Channel DDR4 2933/2666 MHz Support max.128GB 32GB DDR4 U-DIMM / 16GB DDR4 U-DIMM / 4GB DDR4 U-DIMM / 8GB DDR4 U-DIMM
Expansion Slots	1 x PCIe® 3.0 x16 2 x PCIe® 3.0 x1 1 x PCI® 2 x M.2 connector for storage 1 x M.2 connector for WiFi
Serial ATA	3 x SATA 6.0Gb/s ports
Storage	1 x 3.5" + 1 x 2.5" HDD, up to 3TB 7200rpm (support HDD tool-free design) 2 x M.2 SSD, up to 2TB PCIe® 3.0 x4 SSD (both support PCIe Gen3 x4 and SATA) 1TB SATA 7200RPM 2.5" HDD / 1TB SATA 7200RPM 3.5" HDD / 2TB SATA 7200RPM 3.5" HDD / 500GB SATA 7200RPM 3.5" HDD / 128GB M.2 NVMe™ PCIe® 3.0 SSD / 1TB M.2 NVMe™ PCIe® 3.0 SSD / 1TB M.2 NVMe™ PCIe® 3.0 x4 SSD / 256GB M.2 NVMe™ PCIe® 3.0 SSD / 256GB M.2 NVMe™ PCIe® 3.0 x4 SSD / 512GB M.2 NVMe™ PCIe® 3.0 SSD / 512GB M.2 NVMe™ PCIe® 3.0 x4 SSD
Drive Bays	1 x Slim type ODD External Bay 1 x 3.5" Internal Bay 1 x 2.5" Internal Bay
Optical Drive	Slim type DVD ROM (Optional) / Slim type DVD RW (Optional)
Wireless	Wi-Fi 5 (802.11ac) + Bluetooth 5.0 (Dual band) 1*1 Wi-Fi 5 (802.11ac) + Bluetooth 4.2 (Dual band) 2*2 Wi-Fi 6(Gig+)(802.11ax)+Bluetooth 5.0 (Dual band) 2*2
Audio	High Definition 7.1 Channel Audio
Front IO Port	6 x USB 3.2 Gen 1 Type-A 1 x USB 3.2 Gen 1 Type-C 1 x 3.5mm combo audio jack 1 x Headphone Smart Card Reader & SD Card Reader(Optional)
Rear IO Port	1 x DisplayPort 1 x HDMI 1.4 1 x VGA Port 1 x RJ45 Gigabit Ethernet 4 x USB 2.0 Type-A 2 x PS2 3 x Audio jacks 1 x Parallel port (Optional) 1 x Serial port (Optional)

Power Supply	180W power supply (80+ Bronze, peak 228W) 300W power supply (80+ Platinum, peak 290W)
Dimension(W x D x H)	9.50 (W) x 29.28 (D) x 34.00 (H) cm
Dimension with Carton(W x D x H)	22.2 (W)x 41.0 (D) x 49.2 (H) cm
Weight	5 kg
Included in the Box	Power Cord, Warranty Card, Quick Start Guide, Keyboard/Mouse (Optional)
Optional accessary	Serial port cable / Serial port bracket / 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 / Buzzer Cable (Optional) / Chassis Intrusion Cable (Optional) / Kensington Lock Slot / Pad Lock Slot / BIOS Booting User Password Protection / HDD User Password Protection and Security
Software	ASUS Business Manager / ASUS Control Center (Optional) / MyASUS Image Builder (Taiwan only) / AI Recovery (China only and Taiwan only)
Certificates	Energy Star CECP

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
3. ASUS Business Manager includes Security Drive, Security Flash, Security Guard, File Shredder, System Backtrack, and My Logo.
4. All accessories may vary in different market. Brand and product names mentioned are trademarks of their respective companies.
5. 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.
6. Colors of products may not be perfectly accurate due to variations caused by photography and monitor settings.
7. 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)
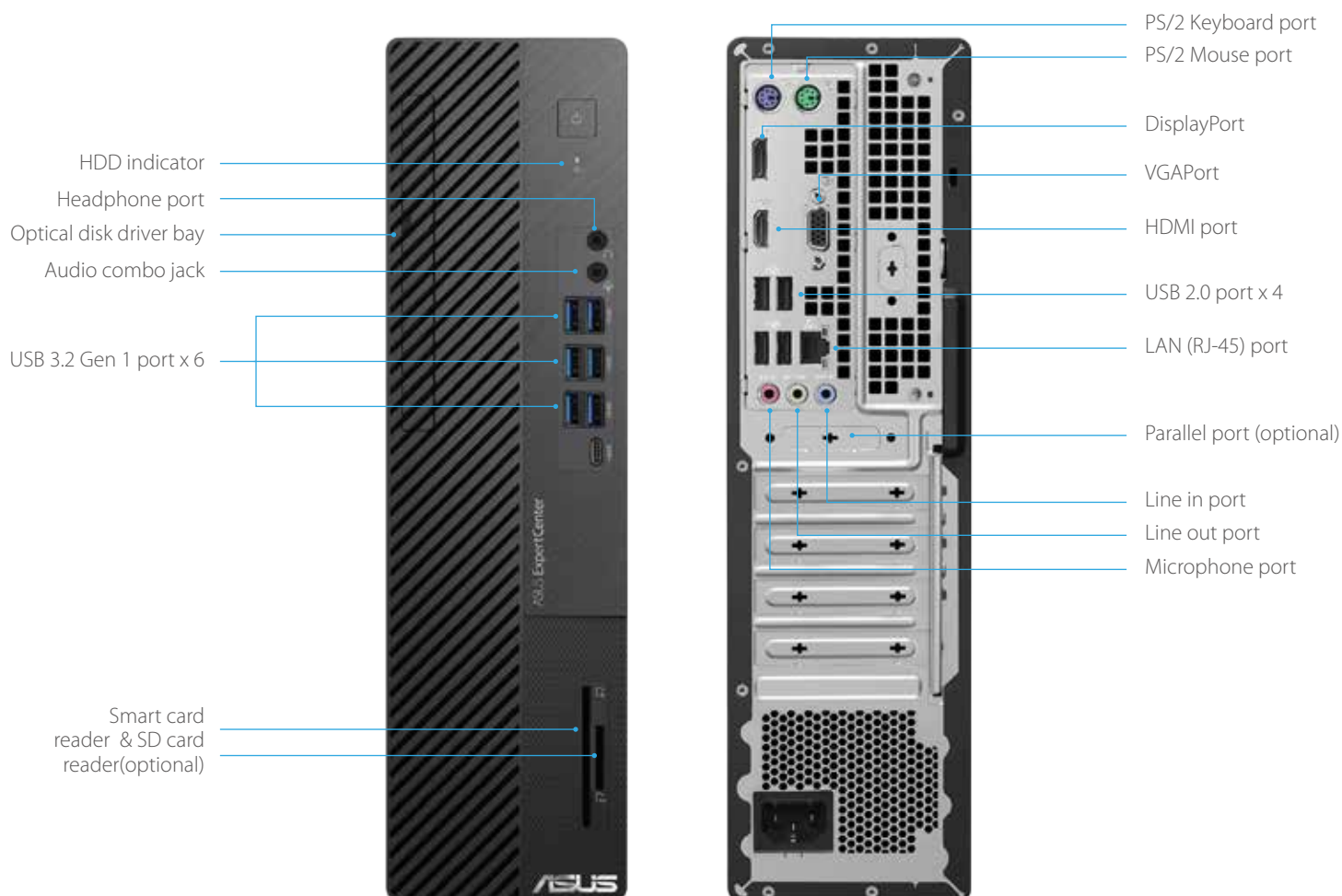

HDD Tool-less tray

ASUS Back I/O Protector

ASUS Parallel Port Cable

ASUS Serial Port Extension Card

OMNI-CONNECTIVITY

Multiple connections ensuring a seamless interface

PS/2 Keyboard port
PS/2 Mouse port

HDD indicator

DisplayPort

Headphone port

VGAPort

Optical disk driver bay

HDMI port

Audio combo jack

USB 2.0 port x 4

USB 3.2 Gen 1 port x 6

LAN (RJ-45) port

Parallel port (optional)

Line in port

Line out port

Microphone port

Smart card
reader & SD card
reader(optional)

ASUS ExpertCenter

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.

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