

ASUS ExpertCenter PN65



Unleashing power and productivity



Intel
Processors



Anti-Dust
Self-Cleaning



DDR5
Memory



PCIe 4.0x4
M.2 SSD



Triple
Storage



HDMI CEC



AI
noise-canceling



MyASUS



Pad lock
Support



Kensington
Lock



4K



4 Displays

Powerful yet compact

- Equipped with either the Intel® Core™ Ultra 7 processor 155H or Intel® Core™ Ultra 5 processor 125H for outstanding performance
- Supports DDR5-5600MHz memory and PCIe Gen4x4 SSD, ensuring excellent speed and responsiveness
- Capable of driving up to 4 displays, making it perfect for retail and enterprise applications
- Features an RGB Boot Status Indicator to alert users to any booting issues

ASUS ExpertCenter series features

Trustworthy

- 24/7 testing reduces maintenance costs and enhances cost-effectiveness
- Features Kensington lock and Pad-lock design for added security, along with a lockable VESA mount to prevent theft.
- Eco-friendly design uses 30% recycled plastic bags, non-woven fabric bags, FSC-certified paper materials, and is Energy Star 9.0 compliant

Professionalism

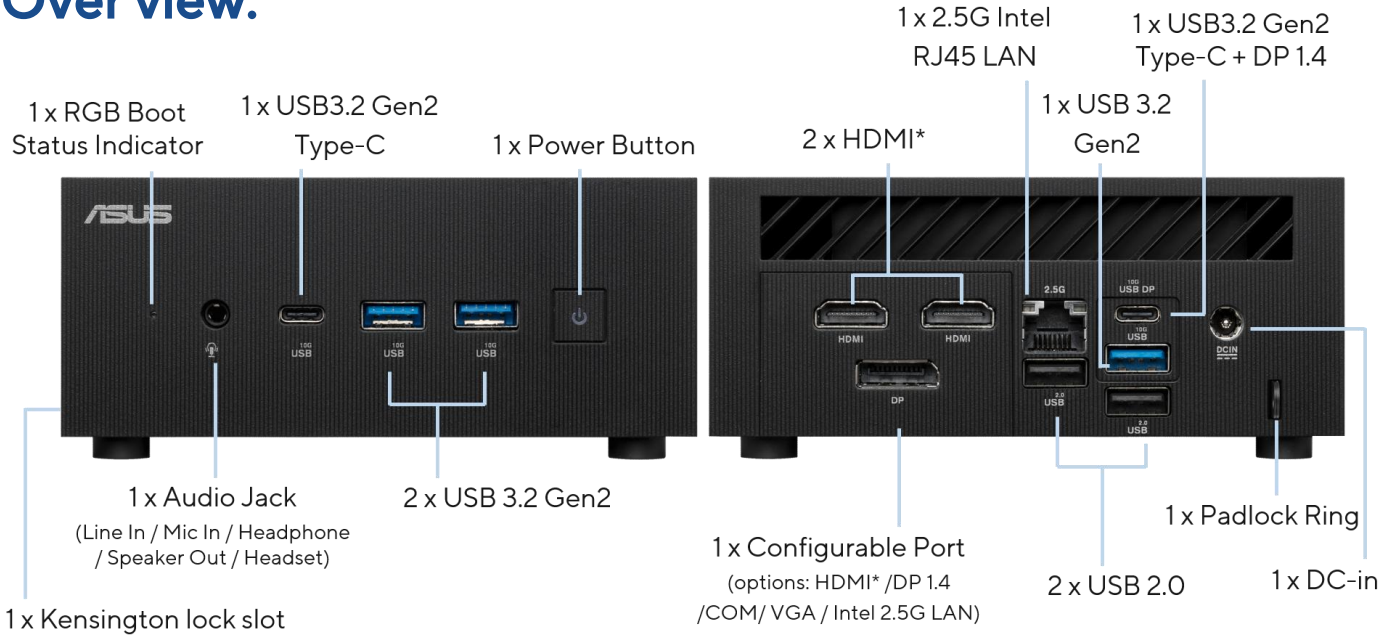
- Superior thermal design ensures optimal performance
- Customization options include barebone design and configurable port options

Efficiency

- Incorporates Two-Way AI Noise Cancellation for clear online voice communication
- HDMI-CEC support enables control with a single remote or device

*The Intel® Processor N100 has an 800 MHz base clock frequency and a maximum boost frequency of 3.4 GHz. The Intel® Processor N200 has a 1.8 GHz base clock frequency and a maximum boost frequency of 3.7 GHz.

Over view:



Accessories list:



- Power Cord (80cm)
- AC Adapter
- Quick Start Guide & Warranty Card
- VESA Mount Kit (Optional)
- Keyboard & Mouse (Optional) Wired / Wireless

Feature table:

Power	
PD input	N
Extended Power Button	N
Security	
fTPM 2.0	Y
dTPM 2.0	optional
Kensington lock	Y
Pad-lock Ring	Y
Chassis Intrusion Notice	N
Reliability	
24/7 Durability Test	Y
Military-grade Durability	Y
Surge Test for power and LAN port	Y

BIOS	
AC Power loss	Y
HDMI-CEC	Y
CrashFree	Y
EZ Flash	Y
PXE/WOL	Y
USB Single Port Control	Y
BIOS Customization	
boot logo	optional
BIOS setting	optional
PXE	optional
WOL	optional
SMBIOS (DMI)	optional

MyASUS	
Smart Fan Control	Y
AI Noise Cancelation	Y
Wi-Fi Smart Connect	Y
Enterprise Support	
Windows Autopilot Registration Service	Y
ASUS Cooperate Stable Model	optional
ASUS Control Center	optional
Others	
Watchdog timer	optional
Fanless	N

*For more information about Windows Autopilot Registration Service, please scan the QR code provided for reference.



ASUS ExpertCenter PN65



Model		PN65
OS		Windows® 11 Home, Windows® 11 Pro, Windows® 11 IoT Enterprise, Linux, or W/O OS (Please check with local rep on validated Linux version)
CPU		Intel® Core™ Ultra 7 processor 155H (cTDP 35W) or Intel® Core™ Ultra 5 processor 125H (cTDP 35W)
Chipset		Integrated
Graphics		Integrated - Intel® Arc™ Graphics *ARC graphics can only be accessed when using dual memory
Memory		2 x SO-DIMM, DDR5-5600MHz memory, up to 48G*2 *You can only install DDR5 SO-DIMMs from this list to the Mini-PC's DIMM slots
Storage		2 x M.2 2280 PCIe Gen4x4, supports 256GB~2TB NVMe™ SSD 1 x 2.5" SATA 6Gb/s, supports 1TB~2TB 7200rpm 7mm HDD *For higher capacity please refer to QVL (location: official website → Support → CPU / Memory Support)
Wireless Network		Wi-Fi 7 and Bluetooth 5.4, Wi-Fi 6E and Bluetooth 5.3, or Wi-Fi 6 and Bluetooth 5.3, 2*2 *Wi-Fi 7 and Wi-Fi 6E may vary by region. *Bluetooth version depends on OS support.
LAN		Intel® LAN, 10/100/1000/2500 Mbps Supports Wake on LAN / PXE / Auto Power on / RTC Wake
Interface	Front I/O	1 x RGB Indicator 1 x Type-C USB3.2 Gen2 2 x USB 3.2 Gen2 1 x Audio Jack (Line In/Mic In/Headphone/Speaker Out/Headset) 1 x Power Button *All data transfer speed is according to ASUS testing result, actual performance may vary depending on objective environmental c
	Side I/O	1 x Kensington lock slot
	Rear I/O	1 x Type-C USB 3.2 Gen2 (with DP 1.4 / PD-in) 1 x USB 3.2 Gen2 2 x USB 2.0 2 x HDMI 2.1 (up to 4K @60Hz) 1 x 2.5G Intel RJ45 LAN 1 x Configurable Port (options: HDMI* / DP 1.4 / COM / VGA / Intel 2.5G LAN) 1 x DC-in 1 x Padlock Ring *The left-hand HDMI port supports HDMI CEC. *The power supply of PD-in is 100 watts. *The resolutions of the HDMI configurable port is 4K @60Hz
TPM		fTPM 2.0 or TPM 2.0 chip (Optional)
BIOS Function		64 Mb Flash ROM, UEFI AMI BIOS, PnP, DMI2.0, WfM2.0, SM BIOS 2.8, ACPI 5.0, Multi-language BIOS, ASUS EZ Flash 3, ASUS CrashFree BIOS 3, My Favorites, Quick Note and ASUS DRAM SPD (Serial Presence Detect) memory information
Software		The following software are included in OS: MyASUS, ASUS Product registration program, Asus Control Center test, Watchdog timer
Support		Windows Autopilot Registration Service
Power Supply		20Vdc, 6.0A 120W Power Adapter
Physical	Dimension	120 x 130 x 58 mm (0.9L)
	Weight	0.75 kg (barebone)
Max Resolution	HDMI	4096 x 2160 @60Hz
	Type-C	5120 x 2160 @60Hz
Temperature	Operating	0°C~50°C
	Storage	-40°C~85°C
Humidity		0%~95% Relative Humidity
Acoustic	Idle mode	<25 dBA
	Full loading	<35 dBA * Test results will vary slightly depending on the HDD/SSD SKU selected by customer
Certificates		BSMI / CB / CE / FCC / UL / CCC / Energy Star 9.0 / C-Tick / WiFi / RF / VCCI