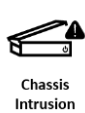


# ASUS ExpertCenter PB63 series

High-performance and durable mini PC suited to a range of business applications



## Desktop-grade performance in slim style

Powered by 13<sup>th</sup> Gen Intel® Core™ processor

- Support DDR5 memory and PCIe Gen4x4 SSD for great performance
- Support 3 display with 4K UHD resolution simultaneously

## ASUS ExpertCenter series features

### Trustworthy

- 24/7 testing reduce maintenance cost and improve cost effectiveness
- Kensington lock and Pad-lock design for more security
- Environmentally-friendly designs with Energy Star

### Professionalism

- PB63's design is space-saving, secure with numerous ports on front and rear sides
- Wi-Fi 6E\* can easily handle the most data-intensive tasks
- ASUS Control Center option for IT Management

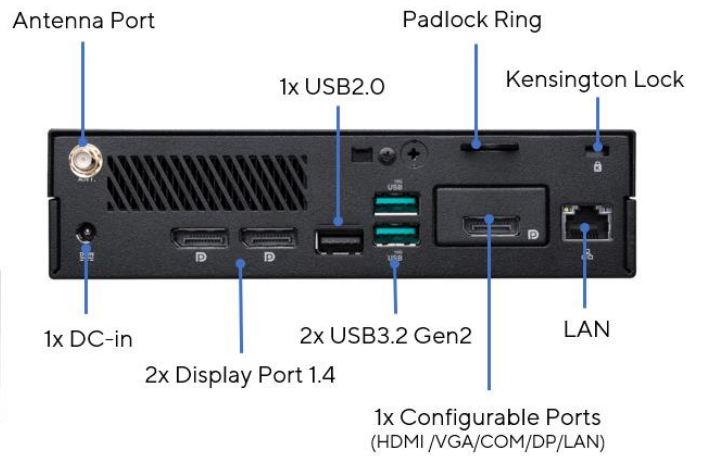
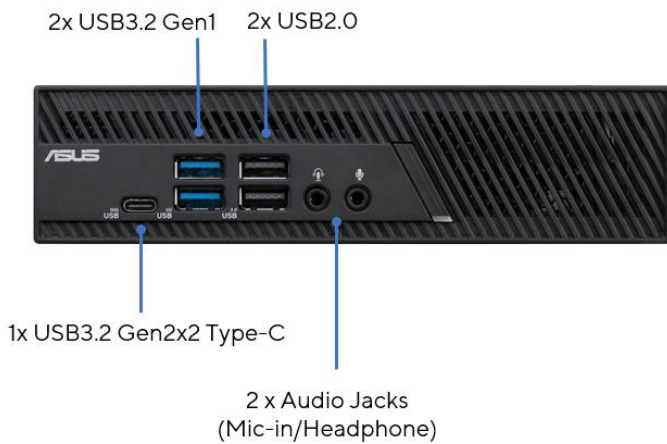
\*Models with WiFi 6E only available in certain regions or countries, and is dependent on local regulations.

### Flexibility

- Includes two DisplayPort™, eight USB ports, and additional configurable port (options: COM, VGA, DP 1.2, HDMI, 2.5G LAN)
- Offers Black and White options
- Accommodates up to three storages

# ASUS ExpertCenter PB63 series

## Overview:



## Accessories list:



- Power Cord
- 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 |
| BIOS                    |   |
| AC Power loss           | Y |
| HDMI-CEC                | N |
| CrashFree               | Y |
| EZ Flash                | Y |
| BIOS Customization      | Y |
| PXE/WOL                 | Y |
| USB Single Port Control | Y |

| Security                  |          |
|---------------------------|----------|
| fTPM 2.0                  | Y        |
| dTPM 2.0                  | optional |
| Kensington lock           | Y        |
| Pad-lock Ring             | Y        |
| Chassis Intrusion         | Y        |
| Reliability               |          |
| 24/7 Durability Test      | Y        |
| Military-grade Durability | Applying |
| Anti-Surge                | Y        |
| Fanless                   | N        |

| Remote                                 |          |
|--|----------|
| Watchdog timer                         | optional |
| MyASUS                                 |          |
| Smart Fan Control                      | Y        |
| AI Noise Cancellation                  | Y        |
| Wi-Fi Smart Connect                    | Y        |
| Enterprise Support                     |          |
| Windows Autopilot Registration Service | Y        |
| ASUS Cooperate Stable Model            | optional |
| ASUS Control Center                    | optional |

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



# ASUS ExpertCenter PB63 series

|                  |              |   |
|------------------|--------------|---|
| Model            |              | PB63 series   |
| OS               |              | Windows®11 64bit, Windows®11 Pro 64bit, or W/O OS   |
| CPU              |              | Intel Core i7-13700, Intel Core i5-13500, Intel Core i5-13400, Intel Core i3-13100, Intel Pentium Gold G7400, Intel Celeron G6900   |
| Chipset          |              | Intel® B760 Chipset   |
| Graphics         |              | Integrated - Intel® UHD Graphics  |
| Memory           |              | 2 x SO-DIMM, DDR5-4800/5600*MHz memory, up to 32GB*2<br>*5600MHz only support on i7 SKUs  |
| Storage          |              | 2 x M.2 2280 PCIe Gen4x4, supports 128GB~2TB NVMe™ SSD<br>1 x 2.5" SATA 6Gb/s, supports 1TB 7200rpm 7mm HDD   |
| Wireless Network |              | Intel® AX210 (Gig+), Wi-Fi 6E, Bluetooth 5.2, 2*2<br>Intel® AX201 (Gig+), Wi-Fi 6, Bluetooth 5.2, 2*2   |
| LAN              |              | 1 x Intel® I219V, 1Gb LAN<br>1 x Intel® I225V, 2.5Gb LAN (Config. Port)   |
| Interface        | Front I/O    | 1 x USB 3.2 Gen2x2 Type-C<br>2 x USB 3.2 Gen1 Type-A<br>2 x USB 2.0<br>1 x Mic in<br>1 x Audio Jack (Line out/Mic in/Headphone out)<br><br>*All data transfer speed is according to ASUS testing result, actual performance may vary depending on objective environmental changes.                      |
|                  | Rear I/O     | 2 x USB 3.2 Gen2 Type-A<br>1 x USB 2.0<br>2 x DisplayPort 1.4<br>1 x Configurable (options: HDMI*/DP1.2/COM/VGA/2.5G LAN)<br>1 x RJ45 LAN<br>1 x Kensington Lock slot<br>1 x DC-in<br>1 x Padlock ring<br><br>* Supports up to 3 display simultaneously<br>* Configurable HDMI2.1 support up to 4K@60Hz |
| TPM              |              | fTPM 2.0 or TPM 2.0 chip (Optional)   |
| BIOS Function    |              | 32 Mb Flash ROM, UEFI AMI BIOS, PnP, DMI2.0, WfM2.0, SM BIOS 3.6, ACPI 5.0, Multi-language BIOS, ASUS EZ Flash 3, My Favorites, Quick Note and ASUS DRAM SPD (Serial Presence Detect) memory information  |
| Software         |              | The following software are included in OS:<br>MyASUS, ASUS Product registration program, Asus Control Center test, Watchdog timer   |
| Support          |              | Windows Autopilot Registration Service  |
| Power Supply     |              | 20Vdc, 7.5A 150W Power Adapter ( i5, i7 CPU )<br>20Vdc, 6.0A 120W Power Adapter ( i3, Pentium, Celeron CPU )  |
| Physical         | Dimension    | 175 x 175 x 44.2 mm (1.35L)   |
|                  | Weight       | 1.14 kg(barebone)   |
| Max Resolution   | HDMI         | 4096 x 2160 @60Hz   |
|                  | DP           | 5120*2160@60Hz  |
| Temperature      | Operating    | 0~50 Celsius  |
|                  | Storage      | -40~85 Celsius  |
| Humidity         |              | 0%~95% Relative Humidity  |
| Acoustic         | Idle mode    | 22.4 dBA  |
|                  | Full loading | 44.8 dBA<br><br>* Test results will vary slightly depending on the HDD/SSD SKU selected by customer   |
| Certificates     |              | BSMI / Energy Star / WiFi / RF / VCCI   |