

ThinkEdge SE60n Gen 2

Engineered to deliver dependable computing for professionals operating in fixed work environments, this compact desktop harnesses the power of Intel H Series Core Ultra 5 / 7 processors (Series 2) with the Intel SoC platform, enabling efficient handling of complex workloads such as data processing, device monitoring, and analytics. Integrated Intel Arc Graphics with Intel Arc 140T GPU enhances visualization tasks, while support for up to 48GB DDR5 memory ensures smooth multitasking across demanding applications. Running on Windows 11 IoT Enterprise LTSC 2024 or Ubuntu Server, the system provides a stable environment for continuous, high-reliability operations.



Empowering the modern workforce with a streamlined desktop experience

Lenovo's range of globally certified ThinkEdge® PCs gives modern businesses greater power in a smaller footprint, so reliable processing power can be discreetly tucked away at the edge of the business, ready for action.

In environments requiring consistent connectivity and reliable device integration, the system offers Wi-Fi 6E and Bluetooth 5.3, along with multiple RS232/RS422/RS485 serial ports, DIO support, and flexible rear expansion options. Dual storage capability with M.2 SSDs up to 2TB each ensures rapid data access for operational workloads.

Built for dependable deployment, the compact chassis measuring 240 × 150 × 59 mm integrates Discrete TPM 2.0 security, MIL-STD-810H durability, and AWS IoT Greengrass certification, supported by a 150W power adapter and up to three-year carry-in warranty.

Its compact 9.45 x 5.91 x 2.32 inches design enables efficient space utilization in constrained environments, while flexible mounting options and streamlined I/O integration support organized setups, helping maintain clutter-free workstations and optimize operational layouts across industries.

Lenovo Services

Lenovo delivers tailored sustainability services, devices, and infrastructure solutions from our broad portfolio, working closely with you to support your target outcomes across the IT lifecycle..



Accessories

Lenovo QHD Webcam

- Adaptive framing, smart focus, clarity
- AI noise-cancelling mic included
- Hassle-free setup and use



PN: 4XC1Q25245

Lenovo Dual-Mode Wireless ANC Headset 6550

- High-fidelity sound performance
- Clear communication, reduced noise
- Long battery, smart connectivity



PN: 4XD1S19777: USB-A, Teams 4XD1S19778: USB-C, Teams 4XH1S19780: Earcup 4XH1M80022: USB-A, Bluetooth® Audio Receiver Gen 2 4XH1S19779: USB-C, Bluetooth® Audio Receiver

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Performance

Processor

Intel H Series Core Ultra 5 / 7 Processor (Series 2)
Intel H Series Core Ultra 5 Processor (Series 1)

Operating System*

Windows 11 IoT Enterprise LTSC 2024
Ubuntu Server 24.04
Ubuntu Core 24.04

Graphics

Integrated Intel Arc Graphics
Intel Arc 140T GPU

Chipset

Intel SoC (System on Chip) platform

Memory

Standard Temperature: Up to 48GB DDR5-5600 SODIMM
Wide Temperature: Up to 32GB DDR5-5600 SODIMM

Storage¹

Up to two drives, 1x M.2 SATA SSD + 1x M.2 SSD
• M.2 2280 SSD up to 2TB each (Standard Temperature)
or M.2 2280 SSD up to 1TB each (Wide Temperature)
• M.2 2242 SATA SSD up to 1TB each

¹The storage capacity supported is based on the test results with current
Lenovo storage offerings.

Audio*

High Definition (HD) Audio

Power Supply*

150W 89% adapter
(150W, for operating temperature 0~40°C
120W, for operating temperature 0~50°C
100W, for operating temperature -20~60°C)

Design

Dimensions²

Models without I/O Expansion Module: 240 x 150 x 59 mm (9.45 x 5.91 x 2.32 inches)
Models with I/O Expansion Module: 240 x 150 x 85 mm (9.45 x 5.91 x 3.35 inches)

²The system dimensions may vary depending on configurations.

Weight³

Models with I/O Expansion Module: Around 2.8 kg (6.17 lbs)
Models without I/O Expansion Module: Around 2.4 kg (5.29 lbs)

³The system weight is approximate and may vary depending on configurations

Connectivity

Ethernet*

2x 2.5GbE, 2x RJ-45

WLAN + Bluetooth*

802.11ax (Wi-Fi 6E), Bluetooth 5.3
Up to Intel Wi-Fi 6 AX210, Bluetooth 5.3

Front ports

2x serial (RS232 / RS422 / RS485, BIOS & hardware jumper selectable)
1x DIO (4DI / 4DO)
1x remote power switch
2x USB-A (Hi-Speed USB / USB 2.0)

Rear ports

1x Dual-Mode DisplayPort (DP++)
1x 12-36V WDC-in
4x USB-A (USB 5Gbps / USB 3.2 Gen 1)
2x HDMI 2.1 TMDS
1x line-out (3.5mm)
1x microphone-in (3.5mm)
2x 2.5GbE Ethernet (RJ-45)
4x 1GbE RJ-45, with POE function + 2x USB-A (Hi-Speed USB / USB 2.0)*
4x 1GbE RJ-45 + 2x USB-A (Hi-Speed USB / USB 2.0)*
4x USB-A (USB 5Gbps / USB 3.2 Gen 1) + 3x USB-A (Hi-Speed USB / USB 2.0)*
4x serial (RS232 / RS422 / RS485)*

Security & Privacy

Security

Discrete TPM 2.0

Lenovo services

Base Warranty

Up to 3-year carry-in service

Certifications

Green Certifications⁴

GREENGUARD
RoHS compliant

⁴The items listed under the "Green Certifications" section may not only refer to certification but also registration or self-declaration.

Other Certifications

Red Hat Enterprise Linux Certified

Items with * are optional and only available on selected models. Information presented here may represent the maximum possible configurations for this product, but it does not necessarily reflect what is available in your region. Please ask your rep or check the specifications for specific Part Numbers in your region. © 2026 Lenovo. Products are available while supplies last. Lenovo is not responsible for photographic or typographic errors. Lenovo, the Lenovo logo, ThinkPad, ThinkCentre, ThinkBook, ThinkStation and ThinkVision are trademarks or registered trademarks of Lenovo. 3rd party product and service names may be trademarks of others. Depending on factors such as the processing capability of peripheral devices, file attributes, system configuration and operating environments, the actual data transfer rate of USB connectors will vary and is typically slower than published standards.