ThinkEdge SE10 12NH000GUT

PERFORMANCE

Processor

Intel® Atom x6214RE (2C / 2T, 1.4GHz, 1.5MB)

Graphics Integrated Intel UHD Graphics

Chipset Intel SoC Platform

Memory 2x 16GB SO-DIMM DDR4-3200

Max Memory Up to 32GB DDR4-3200

Memory Slots Two DDR4 SO-DIMM slots, dual-channel capable

Storage 512GB SSD M.2 2280 PCIe[®] 4.0x4 NVMe[®] Opal 2.0

Storage Support SE10: One drive, up to 1TB M.2 SSD

Power Supply 65W 88% Adapter

DESIGN

Keyboard None

Mouse

None

Case Color Black (SE10)

Mounting

1x DIN Rail Mount Dimensions (WxDxH)^[1]

179 x 135 x 34.5 mm (7.04 x 5.31 x 1.36 inches)

Weight^[2] 1.5 kg (3.31 lb)

CONNECTIVITY

Ethernet 2x 2.5 Gigabit Ethernet (2x RJ-45)

WLAN + Bluetooth®^[3] Intel AX210, 11ax 2x2 + BT5.1

WWAN^[4]

None

Left Ports^[5]

1x Nano SIM slot

1x SD card slot

Front Ports

- 2x USB 3.2 Gen 2
- 1x line-out (3.5mm)
- 1x microphone (3.5mm)
- 2x serial (RS232 / RS422 / RS485, BIOS selectable)
- 3x LED (LED1: storage / LED2: Wireless / LED3: User defined or WWAN)

Optional Front Ports (configured)^[6]

None

Rear Ports

- 2x USB 2.0
- 1x HDMI® 1.4b
- 1x DisplayPort[™] 1.4
 1x DC-in Zpin Phoopin
- 1x DC-in 3pin Phoenix connector for 9-36V WDC (SE10-I only)
- 1x Slim Tip power connector (SE10 only)
- 2x 2.5GbE Ethernet (RJ-45)

Optional Rear Ports (configured)

2x RP-SMA Female, Wi-Fi® antenna

SECURITY & PRIVACY

Security Chip Discrete TPM 2.0. TCG certified

Other Security

- NITS SP800-147B compliant
- ThinkShield

MANAGEABILITY

System Management XClarity In-Band manageability

SERVICE

Base Warranty

3-year, Onsite Included Upgrade None

ENVIRONMENTAL

Operating Temperature Standared Temperature ON to 50N (32N to 122N)

CERTIFICATIONS



- ErP Lot 6
- Low Halogen
- RoHS compliant
- REACH
- TED (ECO-declaration)
- WEEE

Other Certifications

- Microsoft[®] Azure IoT Edge Certified
- AWS IoT Greengrass Certified
- Ubuntu Core™ Certified
- Ubuntu Server Certified
- Red Hat Enterprise Linux Certified

SOFTWARE

Operating System Windows® 10 IoT Enterprise LTSC 2021, English

ACCESSORIES

Bundled Accessories IP50 Dust Cover Kits

MODEL

TopSeller	: Yes	Announce Date	: 2023-03-31
EAN / UPC / JAN	: 196804513010	End of Support	: 2029-10-30



SE 10

Product image is a sample, it may not match the real color of this model Note:

^[1] The system dimensions may vary depending on configurations.

 $_{\mbox{\scriptsize [2]}}$ The system weight is approximate and based on results in.....

 \cdot Lenovo reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/2269?M=12NH000GUT

Lenovo PSREF Product Specifications Reference

Premier Support - A direct 24x7x365 line to our most elite technicians.



Advanced technical support, 24x7x365, in more than 100 markets



Comprehensive hardware & OEM software support



Single point of contact for simplified end-to-end case management



Technical Account Managers for proactive relationship and escalation management

Priority on service delivery and repair parts



Lenovo Service Connect Portal for customized reporting and product support

Accidental Damage Protection - Protection of your PC from the unexpected.

Experience shows that a significant portion of devices may be damaged (and not covered under warranty) in the first three years. Lenovo's Accidental Damage Protection service covers accidents beyond the system warranty such as drops, spills, bumps and even electrical surges. Make sure your new device has maximum protection, avoid unplanned costs and get peace of mind.

Base Warranty - Included with the systems you purchase, default 1- or 3-year coverage window.

Warranty Extensions & Upgrades - Service and protection that's right for your circumstances.

- Pick Up & Return Courier
- Onsite Support

- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

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Recommended Accessories



Lenovo Professional Wireless Combo Keyboard & Mouse (US English)

4X30H56796

This sleek and stylish full-size keyboard and mouse combo offers exceptional quality in a modern wireless solution. The slim 3-zone keyboard with number pad has responsive quiet keys and a premium typing experience. O...

Recommended Services

BEST	4Y Premier Support Plus upgrade from 3Y Onsite (5WS1L39202)	
BETTER	3Y Premier Support Plus upgrade from 3Y Onsite (5WS1L39468)	
GOOD	3Y Premier Support Upgrade from 3Y Onsite (5WS0U26647)	

For a full list of accessories and services, please visit: https://smartfind.Lenovo.com

