

## PERFORMANCE

### Processor

Intel® Atom x6425RE (4C / 4T, 1.9GHz, 1.5MB)

### Graphics

Integrated Intel UHD Graphics

### Chipset

Intel SoC Platform

### Memory

1x 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

### Mounting

1x DIN Rail Mount

### Dimensions (WxDxH)

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

### Weight

1.5 kg (3.31 lb)

## CONNECTIVITY

### Ethernet

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

### WLAN + Bluetooth®

Intel AX210, 11ax 2x2 + BT5.1

### WWAN

None

### Left Ports

- 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)
- 3x LED (LED1: storage / LED2: Wireless / LED3: User defined or WWAN)
- 2x Serial (RS232 / RS422 / RS485, BIOS selectable)

### Optional Front Ports (configured)

None

### Rear Ports

- 1x Slim Tip power connector (for Non-wide temperature models 12NH/12NJ/12NQ/12NR)
- 1x HDMI® 1.4b
- 1x DisplayPort™ 1.4
- 2x USB 2.0
- 2x 2.5GbE Ethernet (RJ-45)
- 1x Slim Tip power connector (SE10 only)
- 1x DC-in 3pin Phoenix connector for 9-36V WDC (SE10-I only)

### 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

Standard Temperature 0° to 50° (32° to 122°)

## CERTIFICATIONS

### Green Certifications

- ErP Lot 6/26
- 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 : 196804514291

End of Support : 2029-10-30



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



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



Technical Account Managers for  
proactive relationship and escalation  
management



Comprehensive hardware & OEM  
software support



Priority on service delivery and repair  
parts



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



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.

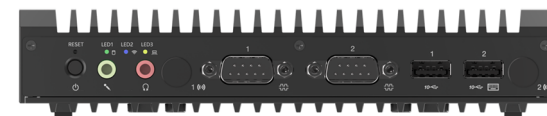
## Warranty Extensions & Upgrades - Service and protection that's right for your circumstances.

- Pick Up & Return Courier
- Onsite Support
- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

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## Recommended 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>

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**PSREF**  
Product Specifications  
Reference