

PERFORMANCE

Processor

Intel® Core™ i5-1145GRE (4C / 8T, 1.5 / 4.1GHz, 8MB)

Graphics

Integrated Intel Iris® Xe Graphics

Chipset

Intel SoC Platform

Memory

16GB Soldered DDR4-3200

Memory Slots

Memory soldered to systemboard, no slots, dual-channel

Max Memory

16GB soldered memory, not upgradable

Storage

512GB SSD M.2 2230 PCIe® 3.0 NVMe®

Storage Support

Up to two drives, 2x M.2 2230 SSD

- M.2 2230 SSD up to 1TB each
- RAID 0/1 support

Power Supply

65W 89% Adapter

DESIGN

Keyboard

Calliope Wireless Keyboard, Black, English

Mouse

None

Case Color

Black

Mounting

1x DIN Rail Bracket

Dimensions (WxDxH)

Dimensions	Models
ThinkEdge SE30	179 x 88 x 51.5 mm (7.05 x 3.46 x 2.03 inches)
IO box	178 x 88 x 25.6 mm (7.01 x 3.46 x 1.00 inches)

Weight

Front Ports

- 2x USB 3.2 Gen 2
- 1x USB-C 3.2 Gen 2 (support data transfer and display)
- 1x headphone / microphone combo jack (3.5mm)
- 2x serial (RS232 / RS422 / RS485, BIOS selectable)

Optional Front Ports (configured)

- 2x serial (RS232 / RS422 / RS485, SDK selectable) on SE30 IO box
- 2x gigabit Ethernet (RJ-45) on SE30 IO box

Rear Ports

- 1x DisplayPort™ 1.4a (for i5 models)
- 1x USB 3.2 Gen 2
- 1x Thunderbolt™ 4 / USB4™ 40Gbps (support data transfer, Power Delivery 5V@3A, and display)
- 2x Ethernet (RJ-45)
- 1x power connector

Optional Rear Ports (configured)

- 1x DC-in 3pin Phoenix connector on SE30 IO box
- 1x USB-C 3.2 Gen 1 on SE30 IO box, connect to SE30
- 1x DIO (4DI / 4DO) on SE30 IO box

Monitor Cable

1x USB-C to HDMI®

SECURITY & PRIVACY

Security Chip

Discrete TPM 2.0, TCG certified

Physical Locks

Kensington® Security Slot

MANAGEABILITY

System Management

vPro

SERVICE

Base Warranty

3-year, Onsite

Included Upgrade

None

ENVIRONMENTAL

Operating Temperature

Wide Temperature -20ℳ to 60ℳ (-4ℳ to 140ℳ)

CERTIFICATIONS

Green Certifications

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

SOFTWARE

Operating System

Windows® 10 IoT Enterprise, English

MODEL

TopSeller	: Yes	Announce Date	: 2021-04-27
EAN / UPC / JAN	: 195890243610	End of Support	: 2027-11-27



intel

Models	Weight
ThinkEdge SE30	1.02 kg (2.25 lbs)
IO box	0.499 kg (1.10 lbs)

CONNECTIVITY

Ethernet

1x Gigabit Ethernet + 1x 2.5 Gigabit Ethernet

WLAN + Bluetooth®

Intel 9260 11ac, 2x2 + BT5.1, vPro

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 Accessories

Kensington MicroSaver 2.0 Cable Lock from Lenovo

4XE0N80914

Protect your device. Lenovo offers the latest standard in device security – the MicroSaver 2.0 Cable Lock From Lenovo. Engineered to be the smallest, strongest lock for laptops and other devices, the MicroSaver 2.0 re...

Recommended Services

BEST	4Y Lenovo Protect (Premier Support + Keep Your Drive + Accidental Damage Protection) (5PS0N73191)
BETTER	4Y Lenovo Support (Premier Support + Keep Your Drive) (5PS0N73243)
GOOD	3Y Premier Support Upgrade from 3Y Onsite (5WS0V07841)

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

PSREF

Product Specifications
Reference