

**PERFORMANCE****Processor**

Intel® Core™ i7-1255U, 10C (2P +8E) / 12T, P-core 1.7 / 4.7GHz, E-core 1.2 / 3.5GHz, 12MB

**Graphics**

Integrated Intel Iris® Xe Graphics functions as UHD Graphics

**Chipset**

Intel SoC Platform

**Memory**

8GB Soldered DDR4-3200

**Memory Slots**

One memory soldered to systemboard, one DDR4 SO-DIMM slot, dual-channel capable

**Max Memory**

Up to 40GB (8GB soldered + 32GB SO-DIMM) DDR4-3200

**Storage**

512GB SSD M.2 2242 PCIe® 3.0x4 NVMe®

**Storage Support**

One drive offering, up to 1TB M.2 2242 SSD or 1TB M.2 2280 SSD

**Card Reader**

4-in-1 Card Reader

**Optical**

None

**Audio Chip**

High Definition (HD) Audio, Realtek® ALC3287 codec

**Speakers**

Stereo speakers, 2W x2, Dolby® Audio™

**Camera**

FHD 1080p with Privacy Shutter

**Microphone**

2x, Array

**Battery**

Integrated 45Wh

**Max Battery Life**

Model with 45Wh battery:

MobileMark® 2018: up to 6 hr

Local video (1080p) playback@150nits: up to 8 hr

**Power Adapter**

65W USB-C® Slim (2-pin, Wall-mount)

**DESIGN****Display**

15.6" FHD (1920x1080) IPS 300nits Anti-glare, 45% NTSC

**Touchscreen**

None

**Keyboard**

Backlit, English (US)

**Case Color**

Mineral Grey

**Surface Treatment**

Anodizing Sandblasting

**Case Material**

Aluminium (Top), PC + ABS (Bottom)

**Dimensions (WxDxH)**

357 x 235 x 18.9 mm (14.1 x 9.25 x 0.74 inches)

**Weight**

Starting at 1.7 kg (3.75 lbs)

**SOFTWARE****Operating System**

Windows® 11 DG Windows 10 Pro 64, English

**Bundled Software**

Office Trial

**CONNECTIVITY****Ethernet**

100/1000M

**WLAN + Bluetooth®**

Wi-Fi® 6 11ax, 2x2 + BT5.2

**Standard Ports**

- 1x USB 3.2 Gen 1
- 1x USB 3.2 Gen 1 (Always On)
- 1x USB-C 3.2 Gen 2 (support data transfer, Power Delivery 3.0, and DisplayPort™ 1.4)
- 1x Thunderbolt™ 4 / USB 4 40Gbps (support data transfer, Power Delivery 3.0, and DisplayPort 1.4)
- 1x HDMI®, up to 4K/60Hz
- 1x Card reader
- 1x Ethernet (RJ-45)
- 1x Headphone / microphone combo jack (3.5mm)

**Docking**

Various docking solutions supported via Thunderbolt or USB-C.

For more compatible docking solutions, please visit [Docking for ThinkBook 15 G4 IAP](#)

**SECURITY & PRIVACY****Security Chip**

Firmware TPM 2.0

**Fingerprint Reader**

Touch Style

**Physical Locks**

Kensington® Nano Security Slot, 2.5 x 6 mm

**Other Security**

Camera privacy shutter

**MANAGEABILITY****System Management**

Non-vPro

**SERVICE****Base Warranty**

1-year, Depot

**Included Upgrade**

None

**ACCESSORIES****Bundled Accessories**

None

**CERTIFICATIONS****Green Certifications**

- EPEAT™ Gold
- ENERGY STAR® 8.0
- ErP Lot 3
- RoHS compliant

**Other Certifications**

TÜV Rheinland® Low Blue Light (Software Solution)

**Mil-Spec Test**

MIL-STD-810H military test passed

**MODEL**

TopSeller : Yes

Announce Date : 2022-06-14

EAN / UPC / JAN : 196801619340

End of Support : N/A

## 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

## 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 USB-C Mini Dock\_US

40AU0065US

Expand Your Potential with An Universal Mini Dock; Lenovo understands that modern business depends on a wide variety of PC's and even brands to meet their business needs. To make this easier Lenovo USB-C Mini dock is ...

## Recommended Services

BEST	4Y Lenovo Protect (Premier Support + Keep Your Drive + Accidental Damage Protection + International Upg) (5PS0N73132)
BETTER	3Y Lenovo Protect (Premier Support + Keep Your Drive + Accidental Damage Protection + International Upg) (5PS0N73156)
GOOD	3Y Lenovo Support (Premier Support + Keep Your Drive + International Upg) (5PS0N73153)

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



**PSREF**  
Product Specifications  
Reference