# ThinkBook 15 G2 ITL 20VF0090YA

# **Product Specifications**

Reference

## **PERFORMANCE**

#### **Processor**

Intel® Core™ i5-1135G7 (4C / 8T. 2.4 / 4.2GHz. 8MB)

Integrated Intel Iris® Xe Graphics

#### Chipset

Intel SoC Platform

#### Memory

8GB Soldered DDR4-3200 + 8GB SO-DIMM DDR4-3200

#### **Memory Slots**

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

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

256GB SSD M.2 2242 PCIe® 3.0x4 NVMe® + Empty HDD Bay

#### Storage Support

HDD/SSD mode: up to two drives, 1x 2.5" HDD + 1x M.2 SSD

- 2.5" HDD up to 2TB
- M.2 2242 SSD up to 512GB
- M.2 2280 SSD up to 1TB

#### **Card Reader**

4-in-1 Card Reader

#### Optical

None

## **Audio Chip**

High Definition (HD) Audio, Realtek® ALC3287 codec

Stereo speakers, 2W x2, Dolby® Audio™

## Camera

720p with ThinkShutter

#### Microphone

2x, Array

# **Battery**

Integrated 45Wh

## **Max Battery Life**

MobileMark® 2018: 6 hr (45Wh)

#### **Power Adapter**

65W USB-C (3-pin)

#### **DESIGN**

15.6" FHD (1920x1080) IPS 250nits Anti-glare, 45% NTSC

#### Touchscreen

None

#### Kevboard

Backlit. Slovenian

#### 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)

Starting at 1.7 kg (3.75 lbs)

#### SOFTWARE

#### Operating System

Windows® 10 Pro 64. Serbian / English

#### **Bundled Software**

Office Trial

### CONNECTIVITY

#### Ethernet

100/1000M

#### WLAN + Bluetooth®

Wi-Fi® 6 11ax, 2x2 + BT5.1

#### **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<sup>™</sup> 4 / USB4<sup>™</sup> 40Gbps (support data transfer, Power Delivery 3.0 and DisplayPort 1.4)
- 1x HDMI® 1.4b
- 1x Card reader
- 1x Ethernet (RJ-45)
- 1x Headphone / microphone combo jack (3.5mm)

#### Docking

Various docking solutions supported via Thunderbolt or USB-

For more compatible docking solutions, please visit Docking for ThinkBook 15 G2 ITL

#### **SECURITY & PRIVACY**

#### **Security Chip**

Firmware TPM 2.0

#### **Fingerprint Reader**

Touch Style

#### **Physical Locks**

Kensington® Nano Security Slot

#### Other Security

ThinkShutter camera cover

#### **SERVICE**

#### **Base Warranty**

1-vear. Depot

#### Included Upgrade

None

## **ACCESSORIES**

### **Bundled Accessories**

None

## **CERTIFICATIONS**

#### **Green Certifications**

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

#### **Other Certifications**

TÜV Rheinland® Low Blue Light

#### Mil-Spec Test

MIL-STD-810H military test passed

#### **MODEL**

TopSeller : Yes : 2021-01-29 **Announce Date** EAN / UPC / JAN : 195477596412 : 2027-04-30 End of Support





- · Product image on this page is a sample, it may not match the real color of this model
- · Battery life is an estimated maximum. Actual battery life may vary based on many factors, including screen brightness, active applications, features, power management settings, battery age and conditioning, and other customer preferences

<sup>·</sup> Lenovo reserves the right to change specifications or other product information without notice.

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

Advanced technical support, 24x7x365, in Technical Account Managers for proactive more than 100 markets relationship and escalation management

Comprehensive hardware & OEM software Priority on service delivery and repair parts support

Single point of contact for simplified end-toend 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

# ThinkPad Hybrid USB-C with USB-A Dock (American Standard Plug Type B)

40AF0135US

The ThinkPad Hybrid USB-C with USB-A Dock expands the capabilities of most any laptop, new or old, making it perfect for enterprise customers with mixed-PC or shared-desk environments. Featuring enterprise-class manag...

# **Recommended Services**

BEST	5Y Premier Support Upgrade from 1Y Courier/Carry-in (5WS0T36181)
BETTER	4Y Premier Support Upgrade from 1Y Courier/Carry-in (5WS0T36121)
GOOD	3Y Premier Support Upgrade from 1Y Courier/Carry-in (5WS0T36151)

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

PSREF
Product Specifications
Reference