# Lenovo 13w 2-in-1 Gen 3 83M90001MZ



# **PERFORMANCE**

#### **Processor**

Intel® Core™ i5-1334U, 10C (2P + 8E) / 12T, P-core 1.3 / 4.6GHz. E-core 0.9 / 3.4GHz. 12MB

#### Graphics

Integrated Intel® Iris® Xe Graphics

## Chipset

Intel® SoC Platform

### Memory<sup>[1]</sup>

8GB Soldered DDR5-4800 + 8GB SO-DIMM DDR5-4800

#### **Memory Slots**

One memory soldered to systemboard, one DDR5 SO-DIMM slot, dual-channel capable

## **Max Memory**

Up to 16GB (8GB soldered + 8GB SO-DIMM) DDR5-4800 offering

# Storage

512GB SSD M.2 2242 PCIe® 4.0x4 NVMe® Opal 2.0

## Storage Support<sup>[2]</sup>

One drive, up to 512GB M.2 2242 SSD

### Storage Slot

One M.2 2242 PCIe® 4.0 x4 slot

#### Card Reader

No card reader

#### Audio Chip

High Definition (HD) Audio, Senary SN6147 codec

#### Speakers

Stereo speakers, 2W x2, optimized with Dolby Audio™

## Camera

Front FHD 1080p + IR Hybrid with Privacy Shutter

#### Microphone

2x, Array (Front)

### **Battery**

54.7Wh

#### Power Adapter

65W USB-C® (3-pin)

## **DESIGN**

#### Display

13.3" WUXGA (1920x1200) IPS 400nits Glossy / Antifingerprint, 45% NTSC, 60Hz, Corning® Gorilla® Glass, Touch

#### Touchscreen

OGS, 10-point Multi-touch

## Keyboard

Backlit, Swiss

#### Touchpad

Buttonless Mylar® surface multi-touch touchpad, supports Precision TouchPad (PTP), 60.5 x 104 mm (2.38 x 4.09 inches)

### Case Color

Luna Grey

#### **Surface Treatment**

Anodized (Top), Texture (Bottom)

#### Case Material

Aluminium (Top), PC-ABS (Bottom)

#### Per

Lenovo® Integrated Pen, on-board garaged, rechargeable, supports AES protocol

### Dimensions (WxDxH)[3]

303 x 219.5 x 18.35 mm (11.93 x 8.64 x 0.72 inches)

#### Weight<sup>[4]</sup>

Around 1.45 kg (3.20 lbs)

## **SOFTWARE**

## **Operating System**

Windows® 11 Pro. WE (EN/FR/DE/NL/IT)

### **Bundled Software**

None

# CONNECTIVITY

#### WLAN + Bluetooth®

Intel® Wi-Fi® 6E AX211, 802.11ax 2x2 + BT5.3

## WWAN

Non-WWAN

# SIM Card

None

## Ethernet

No Onboard Ethernet

## **Standard Ports**

- 2x USB-A (USB 5Gbps / USB 3.2 Gen 1)
- 2x USB-C® (USB 10Gbps / USB 3.2 Gen 2), with USB PD and DisplayPort™
- 1x HDMI® 2.1, up to 4K/60Hz
- 1x Headphone / microphone combo jack (3.5mm)

#### Docking

Various docking solutions supported via USB-C\*. For more compatible docking solutions, please visit

# SECURITY & PRIVACY

Docking for Lenovo® 13w 2-in-1 Gen 3

#### Security Chip

Discrete TPM 2.0 Enabled

## **Fingerprint Reader**

Touch Style, Match-on-Chip, Integrated in Power Button

## **Physical Locks**

Kensington® Nano Security Slot™

#### Other Security

Camera privacy shutter

### **SERVICE**

## **Base Warranty**

1-year, Courier or Carry-in

## **Included Upgrade**

None

## **ACCESSORIES**

## **Bundled Accessories**

None

## **CERTIFICATIONS**

### **Green Certifications**

- ENERGY STAR® 8.0
- ErP Lot 6/26
- · RoHS compliant

# Mil-Spec Test

MIL-STD-810H military test passed (23 test items)

## **MODEL**

 TopSeller
 : Yes
 Announce Date
 : 2025-03-14

 EAN / UPC / JAN
 : 0198156731494
 End of Support
 : 2031-10-14



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

#### Note:

- [1] Installed memory is actually DDR5-5600 but may run as DDR5-4800 due to platform limitation.
- [2] The storage capacity supported is based on the test results with current Lenovo storage offerings.
- [3] The system dimensions may vary depending on configurations.
- [4] The system weight is approximate and based on results in.....
- · Lenovo reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/2664?M=83M90001MZ

# Premium Care - Advanced Support from Real People. Real Fast.



## REAL PERSON

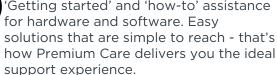
Choose how you want to reach us through the phone, chat or email - our expert technicians will take care of you.



## REAL FAST

Highly trained technicians will provide you real-time solutions, whatever the issue, on your first contact. If needed, our team will schedule an onsite visit for the next business day.







# PC HEALTH CHECK

Free annual PC Health Check that allows our experts to spot issues before you do so they can resolve them quickly and help you avoid PC problems.

# 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 Universal USB-C Dock

THE SMARTER WAY TO WORK Introducing the ThinkPad Universal USB-C Dock. This advanced, universally compatible one-cable docking solution lets you work smarter, not harder. It comes with a vast array of ports, next-gen ...

# Recommended Services

BEST	3Y Premium Care with Onsite upgrade from 1Y Courier/Carry-in (5WS0U55749)
BETTER	3Y Onsite upgrade from 1Y Courier/Carry-in (5WSOQ81897)
GOOD	3Y Courier/Carry-in upgrade from 1Y Courier/Carry-in (5WSOQ81898)

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

