## IdeaPad Duet 5 12IRU8 83B3005MUK

#### PERFORMANCE

Processor Intel® Core™ i5-1335U, 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 8GB Soldered LPDDR4x-4266

Memory Slots Memory soldered to systemboard, no slots, dual-channel

Max Memory 8GB soldered memory, not upgradable

Storage 256GB SSD M.2 2242 PCIe® 4.0x4 NVMe®

Storage Support<sup>[1]</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

Optical None

Audio Chip

High Definition (HD) Audio, Realtek® ALC3287 codec

Stereo speakers, 2W x2, optimized with Dolby® Atmos®

Camera Front 5.0MP + IR / Rear 5.0MP

#### Microphone

2x, Array

Battery<sup>[2]</sup> Integrated 50Wh

Power Adapter

65W USB-C<sup>®</sup> Slim (Wall-mount)

#### DESIGN

#### Display

12.4" 2.5K (2560x1600) LTPS 500nits Glossy / Antifingerprint, 95% DCI-P3, Dolby Vision™, TÜV Low Blue Light, Glass, Touch

#### Touchscreen

In-cell, 10-point Multi-touch

Keyboard

Backlit, English (UK) Case Color

Storm Grey

Surface Treatment Metallic Painting Case Material

Magnesium-aluminium Pen Lenovo® Digital Pen 3

Dimensions (WxDxH)<sup>[3]</sup> 288.3 x 190.33 x 9.45 mm (11.35 x 7.49 x 0.37 inches)

Weight<sup>[4]</sup> Pad: starting at 839 g (1.85 lbs) Folio keyboard: starting at 350 g (0.77 lbs) Total: starting at 1,189 g (2.62 lbs)

#### SOFTWARE

Operating System Windows® 11 Pro, English

Bundled Software Office Trial

#### CONNECTIVITY

#### Ethernet

No Onboard Ethernet

WLAN + Bluetooth®<sup>[5][6]</sup> Wi-Fi<sup>®</sup> 6E, 11ax 2x2 + BT5.1

#### WWAN

None

NFC None

#### Standard Ports

- 1x Headphone / microphone combo jack (3.5mm)
- 1x USB-C 3.2 Gen 1 (support data transfer, Power Delivery 3.0 and DisplayPort<sup>™</sup> 1.2)
- 1x USB-C 3.2 Gen 1 (support data transfer, Power Delivery 3.0, DisplayPort 1.2 and Always On)

Docking

IdeaPad® Duet Folio Keyboard (Bluetooth, Detachable)

#### **SECURITY & PRIVACY**

Security Chip Firmware TPM 2.0

Fingerprint Reader None Lenovo

PSREF Product Specifications Reference

Other Security IR camera for Windows® Hello

#### SERVICE

Base Warranty 1-year, Courier or Carry-in

Included Upgrade None

#### **ACCESSORIES**

Bundled Accessories None

#### **CERTIFICATIONS**

#### Green Certifications<sup>[7]</sup>

- ENERGY STAR® 8.0
- EPEAT<sup>™</sup> Silver Registered
- ErP Lot 6
- ErP Lot 26
- RoHS compliant

#### **Other Certifications**

TÜV Rheinland<sup>®</sup> Low Blue Light (Hardware Solution)

#### MODEL

TopSeller	: Yes	Announce Date	: 2023-10-18
EAN / UPC / JAN	: 197531337184	End of Support	: 2029-04-13



intel

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

#### Note:

[1] The storage capacity supported is based on the test results with current Lenovo storage offerings.

[2] Rapid Charge Boost is only effective in hibernates or.....

 $\cdot$  Lenovo reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/2253?M=83B3005MUK

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

# 2

REAL PERSON

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

## HASSLE FREE

'Getting started' and 'how-to' assistance for hardware and software. Easy solutions that are simple to reach - that's how Premium Care delivers you the ideal support experience.



### 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

Technician Installed Customer

Onsite Support

- 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)

The ThinkPad Hybrid USB-C with USB-A dock is a productivity solution for any USB-C or USB-A laptop, including non-Lenovo laptops from Dell, HP, and Apple, providing power, display, and port expansion in any mixed OS e...



### ThinkPad Universal USB-C Dock

#### 40AY0090US

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 ...

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

