# IdeaPad Duet 5 12IAU7 82TQ005CFR

### PERFORMANCE

Processor Intel® Core™ i3-1215U, 6C (2P + 4E) / 8T, P-core 1.2 / 4.4GHz, E-core 0.9 / 3.3GHz, 10MB

**Graphics** Integrated Intel<sup>®</sup> UHD 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<sup>®</sup> 4.0x4 NVMe<sup>®</sup>

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

Speakers Stereo speakers, 2W x2, optimized with Dolby Atmos<sup>®</sup>

Camera Front 5.0MP + IR / Rear 5.0MP

Microphone

2x, Array

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

Power Adapter 65W USB-C<sup>®</sup> (3-pin)

### DESIGN

#### Display

12.4" 2.5K (2560x1600) LTPS 500nits Glossy / Antifingerprint, 96% DCI-P3, Dolby Vision®, TÜV Low Blue Light, Glass, Touch

Touchscreen

In-cell, 10-point Multi-touch

Keyboard

Backlit, French

#### Touchpad

Buttonless Mylar<sup>®</sup> surface multi-touch touchpad, supports Precision TouchPad (PTP), 63 x 105 mm (2.48 x 4.13 inches)

**Case Color** Storm Grey

Surface Treatment Metallic Painting

Case Material Magnesium-aluminium

**Pen** Pen Upgradable (Purchase Separately)

**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, French

Bundled Software Office Trial

### CONNECTIVITY

#### Ethernet

No Onboard Ethernet

WLAN + Bluetooth®<sup>[5][6]</sup> Wi-Fi<sup>®</sup> 6E, 802.11ax 2x2 + BT5.1

### WWAN

None

#### NFC

None

#### Standard Ports

- 1x USB-C<sup>®</sup> (USB 5Gbps / USB 3.2 Gen 1), with USB PD 3.0 and DisplayPort<sup>™</sup> 1.2
- 1x USB-C<sup>®</sup> (USB 5Gbps / USB 3.2 Gen 1), with USB PD 3.0 and DisplayPort<sup>™</sup> 1.2, Always On
- 1x Headphone / microphone combo jack (3.5mm)
- 1x Pogo pin connector (5-point)

#### Docking

IdeaPad® Duet Folio Keyboard (Bluetooth®, Detachable)

### **SECURITY & PRIVACY**

#### Security Chip

Firmware TPM 2.0

#### Fingerprint Reader

None



IR camera for Windows® Hello (facial recognition)

#### SERVICE

Base Warranty

2-year, Courier or Carry-in

#### Included Upgrade None

### **ACCESSORIES**

Bundled Accessories<sup>[7]</sup> None

#### **CERTIFICATIONS**

#### Green Certifications

- ENERGY STAR® 8.0
- ErP Lot 3
- RoHS compliant

#### Other Certifications

TÜV Rheinland® Low Blue Light (Hardware Solution)

### MODEL

TopSeller	: Yes	Announce Date	: 2023-02-16
EAN / UPC / JAN	: 196804871028	End of Support	: 2028-06-13



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 fully shutting down the computer.

[3] The system dimensions may vary depending on configurations.
[4] The system weight is approximate and based on results in Lenovo lab, which varies depending on the source of component, variance of the distribution of each component, and manufacturing process. It may not be the exact weight for each specific model.

[5] Bluetooth may operate at a lower version than hardware.....

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

To see more note information, please link to https://psref.lenovo.com/Detail/1990?M=82TQ005CFR



# 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.

# 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

( <u></u>	1)
$\mathcal{L}$	

Free annual PC Health Check that allows our experts to spot issues before you do so they can resolve them guickly 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

Lenovo may not offer the products, services or features discussed in this document in all regions. Lenovo may withdraw an offering at any time. Consult your local representative for information on offerings available in your area. Lenovo reserves the right to change specifications or other product information without notice. Lenovo is not responsible for photographic or typographical errors. Lenovo provides this publication "as is" without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.

# 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 m...



### Lenovo USB-C 65W AC Adapter (UL)

Lenovo AC Adapter offers fast and efficient charging. Keep one in the office, one at home, and another in your case for convenient access to power. Just plug it into an available outlet to deliver AC power to the comp...

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

