## IdeaPad Duet 5 12IAU7 82TQ002FID

#### 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

Chipset Intel SoC Platform

Memory 16GB Soldered LPDDR4x-4266

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

Max Memory 16GB soldered memory, not upgradable

Storage 512GB 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®

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, English Case Color Storm Grey Surface Treatment

Metallic Painting Case Material Magnesium-aluminium

Pen Lenovo® Active 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 Home Single Language, English

Bundled Software Office Home & Student 2021

#### CONNECTIVITY

#### Ethernet

No Onboard Ethernet

Wi-Fi<sup>®</sup> 6E, 11ax 2x2 + BT5.1

#### WWAN

None

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 .....

Other Security IR camera for Windows® Hello

#### SERVICE

Base Warranty 1-year, Courier or Carry-in

#### Included Upgrade

2Y Premium Care -Idea Tablet PREM(ESS), 2Y ADP -Idea Tablet PREM (ESS)

#### **CERTIFICATIONS**

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

#### **Other Certifications**

TÜV Rheinland® Low Blue Light (Hardware Solution)

#### MODEL

| TopSeller       | : No           | Announce Date  | : 2022-05-13 |
|-----------------|----------------|----------------|--------------|
| EAN / UPC / JAN | : 196801321298 | End of Support | : N/A        |

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 5.2 is hardware ready but may run at a lower.....

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

To see more note information, please link to https://psref.lenovo.com/Detail/1990?M=82TQ002FID

#### Lenovo PSREF Product Specifications Reference

## 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 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...



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

#### GX20P92530

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

