# ThinkPad X13 2-in-1 Gen 5 21 WOODVGF



## **PERFORMANCE**

#### Processor

Intel® Core™ Ultra 7 155U, 12C (2P + 8E + 2LPE) / 14T, Max Turbo up to 4.8GHz. 12MB

Intel® Al Boost integrated in Intel® Core™ Ultra processor

Integrated Intel® Graphics

#### Chipset

Intel® SoC Platform

#### Memory

16GB Soldered LPDDR5x-6400

#### **Memory Slots**

Memory soldered to systemboard, no slots, dual-channel

## **Max Memory**

16GB soldered memory, not upgradable

512GB SSD M.2 2280 PCIe® 4.0x4 NVMe® Opal 2.0

## Storage Support<sup>[1]</sup>

One drive, up to 2TB M.2 2280 SSD

## Storage Slot

One M.2 2280 PCIe® 4.0 x4 slot

High Definition (HD) Audio, Realtek® ALC3287 codec

### **Speakers**

Stereo speakers, 2W x2, Dolby Audio™ Premium

5.0MP + IR Discrete with Privacy Shutter

### Microphone

2x, 360°

## **Battery**

Integrated 54.7Wh

#### **Power Adapter**

65W USB-C® (3-pin)

## **DESIGN**

## Display<sup>[2]</sup>

13.3" WUXGA (1920x1200) IPS 400nits Anti-glare, 100% sRGB, Low Power, Touch

#### Touchscreen

OGS, 10-point Multi-touch

## Keyboard

Backlit, German

## Case Color

Black

## Case Material

Magnesium (Top), Magnesium (Bottom)

Lenovo® Integrated Pen

## Dimensions (WxDxH)[3]

301.7 x 214.6 x 16.4 mm (11.88 x 8.45 x 0.65 inches)

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

Starting at 1.25 kg (2.76 lbs)

## **SOFTWARE**

## **Operating System**

Windows® 11 Pro, German

#### **Bundled Software**

Intel® Connectivity Performance Suite

## CONNECTIVITY

## Ethernet<sup>[5]</sup>

No Onboard Ethernet

### WLAN + Bluetooth®[6]

Intel® Wi-Fi® 6E AX211, 802,11ax 2x2 + BT5.3

#### WWAN

WWAN Upgradable to 4G

#### **Standard Ports**

- 1x USB-A (USB 5Gbps / USB 3.2 Gen 1)
- 1x USB-A (USB 5Gbps / USB 3.2 Gen 1), Always On
- 2x USB-C® (Thunderbolt™ 4 / USB4® 40Gbps), with USB PD 3.0 and DisplayPort<sup>™</sup> 2.1
- 1x HDMI® 2.1, up to 4K/60Hz
- 1x Headphone / microphone combo jack (3.5mm)

## **Optional Ports (configured)**

- 1x Smart Card Reader
- 1x Nano-SIM Card Slot

## Docking

Various docking solutions supported via Thunderbolt<sup>™</sup> / USB-

For more compatible docking solutions, please visit Docking for ThinkPad® X13 2-in-1 Gen 5

## **SECURITY & PRIVACY**

#### Smart Card Reader

Smart Card Reader

## **Security Chip**

Discrete TPM 2.0 Enabled

#### **Fingerprint Reader**

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

#### **Physical Locks**

Kensington® Nano Security Slot™. 2.5 x 6 mm

#### **Other Security**

- Camera privacy shutter (camera models)
- IR camera for Windows® Hello (facial recognition)
- Ultrasonic Human Presence Detection (IR camera models)

## **MANAGEABILITY**

#### System Management

Non-vPro®

## **SERVICE**

#### **Base Warranty**

3-year, Courier or Carry-in

## Included Upgrade

1Y Premier WHB (CPN)

## **CERTIFICATIONS**

## **Green Certifications**

- ENERGY STAR® 8.0
- ErP Lot 6/26
- RoHS compliant
- TCO Certified 9.0

## Other Certifications

- Intel® Evo™ Platform
- Evesafe® Certified 2.0

#### Mil-Spec Test

MIL-STD-810H military test passed

## MODEL

TopSeller : Yes : 2024-05-21 Announce Date EAN / UPC / JAN : 0197530100086 End of Support : 2030-10-13

#### Note:

- [1] The storage capacity supported is based on the test results with current Lenovo storage offerings.
- [2] IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA,
- [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] Ethernet support via optional Lenovo USB-C to Ethernet Adapter.
- [6] Wi-Fi 6E full features might be limited by country-level.....
- · Lenovo reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/2457?M=21LW000VGE