## ThinkPad P14s Gen 5 (Intel) 21G2000ECK



### **PERFORMANCE**

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

Intel® Core™ Ultra 7 155H. 16C (6P + 8E + 2LPE) / 22T. Max Turbo up to 4.8GHz. 24MB

#### **Graphics**

NVIDIA® RTX 500 Ada Generation 4GB GDDR6

#### Chipset

Intel® SoC Platform

#### Memory

2x 16GB SO-DIMM DDR5-5600 Non-ECC

#### **Memory Slots**

Two DDR5 SO-DIMM slots, dual-channel capable

#### Max Memory<sup>[2]</sup>

Up to 96GB (2x 48GB DDR5 SO-DIMM)

1TB SSD M.2 2280 PCIe® 4.0x4 Performance NVMe® Opal 2.0

#### Storage Support[3]

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

#### Storage Slot

One M.2 2280 PCle® 4.0 x4 slot

#### **Card Reader**

No card reader

#### **Audio Chip**

High Definition (HD) Audio, Realtek® ALC3287 codec

Stereo speakers, 2W x2, Dolby Audio™

#### Camera

5.0MP + IR with Privacy Shutter and Human Presence Detection

## Microphone

2x, Array

#### **Battery**

Integrated 75Wh

#### **Power Adapter**

135W USB-C® Slim (3-pin)

#### **DESIGN**

#### Display

14.5" WQXGA (2560x1600) IPS 350nits Anti-glare, 100% sRGB, 90Hz, Eyesafe®, TÜV Low Blue Light, Touch

## Touchscreen

Add-on Film Touch, 10-point Multi-touch

Backlit, Czech / Slovak

#### Case Color

Black

#### Case Material

Aluminium (Top), Aluminium (Bottom)

#### Dimensions (WxDxH)[4]

325.5 x 227.6 x 18.5 mm (12.81 x 8.96 x 0.73 inches)

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

Starting at 1.61 kg (3.55 lbs)

## SOFTWARE

#### Operating System

Windows® 11 Pro. Czech / Slovak / English

#### CONNECTIVITY

#### Ethernet

100/1000M (RJ-45)

#### WLAN + Bluetooth®[6]

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

- 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)
- 1x Ethernet (RJ-45)
- 1x Security keyhole

#### **Optional Ports (configured)**

1x Smart Card Reader

#### Docking

Various docking solutions supported via Thunderbolt<sup>™</sup> or USB-C®.

For more compatible docking solutions, please visit Docking for ThinkPad® P14s Gen 5 (Intel®)

#### **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

- IR camera for Windows® Hello (facial recognition)
- Ultrasonic Human Presence Detection for IR camera
- Camera privacy shutter
- Bottom cover tamper detection

### MANAGEABILITY

#### **System Management**

Non-vPro®

#### **SERVICE**

#### **Base Warranty**

3-vear. Courier or Carry-in

#### Included Upgrade

3Y Premier Support Upgrade from 3Y Courier/Carry-In WHB(CPN), CO2 Offset 0.5 ton (2nd Generation Carbon Offset Projects)

#### CERTIFICATIONS

#### Green Certifications[7]

- ENERGY STAR® 8.0
- EPEAT™ Gold Registered
- RoHS compliant
- TCO Certified 9.0

#### Other Certifications

- Eyesafe® Certified 2.0
- TÜV Rheinland® Low Blue Light

MIL-STD-810H military test passed

### **ISV Certifications**

Please visit ISV certifications for Lenovo® Workstations

#### MODEL

**TopSeller** : Yes Announce Date : 2024-05-21 EAN / UPC / JAN : 0198153395248 : 2030-12-28

End of Support

#### Note:

[1] Intel Arc graphics only available on select H-series Intel Core Ultra processor powered systems with at least 16GB of system memory in a dualchannel configurations, otherwise it will function as Intel Graphics.

[2] 48GB memory module will be available in June 2024. Maximum memory at launch is 64GB (2x 32GB).

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

- [4] The system dimensions may vary depending on configurations.
- [5] 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/2494?M=21G2000ECK

## Premier Support - A direct 24x7x365 line to our most elite technicians.



Advanced technical support, 24x7x365, in more than 100 markets



Technical Account Managers for proactive relationship and escalation management



Comprehensive hardware & OEM software support



Priority on service delivery and repair parts



Single point of contact for simplified end-to-end case management



Lenovo Service Connect Portal for customized reporting and product support

## 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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