# ThinkPad P14s Gen 3 (Intel) 21AK000BGE

# Lenovo PSREF Product Specifications Reference

#### **PERFORMANCE**

#### **Processor**

Intel® Core $^{\text{TM}}$  i7-1260P, 12C (4P + 8E) / 16T, P-core 2.1 / 4.7GHz, E-core 1.5 / 3.4GHz, 18MB

#### **Graphics**

NVIDIA® Quadro® T550 4GB GDDR6

#### Chipset

Intel SoC Platform

#### Memory

16GB Soldered DDR4-3200 non-ECC

#### **Memory Slots**

One memory soldered to systemboard, one DDR4 SO-DIMM slot, dual-channel capable

#### **Max Memory**

Up to 48GB (16GB soldered + 32GB SO-DIMM) DDR4-3200

#### Storage

512GB SSD M.2 2280 PCIe® Gen 4x4 Value NVMe® Opal2

#### Storage Support

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

#### **Storage Slot**

One M.2 2280 PCIe Gen 4x4 slot, supports M.2 2280 SSD

#### Audio Chir

High Definition (HD) Audio, Realtek® ALC3287 codec

#### Speakers

Stereo speakers. Dolbv® Audio™

#### Camera

IR & FHD 1080p with Privacy Shutter

#### Microphone

2x, Array

#### Battery Integrate

Integrated 52.5Wh

#### **Power Adapter**

100W USB-C® Slim (3-pin)

#### **DESIGN**

#### Display

14" FHD+ (1920x1200) IPS 400nits Anti-glare, 100% sRGB

#### **Color Calibrator**

ICC Template Color Calibration

#### Kevboard

Backlit, German

#### Case Color

Black

#### Case Material

PC 50% GF + PC 20% CF (Top), Aluminium (Bottom)

#### Dimensions (WxDxH)

317.7 x 226.9 x 17.95 mm (12.51 x 8.93 x 0.707 inches)

#### Weight

Starting at 1.24 kg (2.73 lbs)

#### **SOFTWARE**

#### **Operating System**

Windows® 11 DG Windows 10 Pro 64, German

#### CONNECTIVITY

#### Ethernet

Integrated 100/1000M

#### WLAN + Bluetooth®

Intel AX211 Wi-Fi® 6E, 2x2 + BT5.2

#### **WWAN**

WWAN Upgradable to 4G

#### **Standard Ports**

- 2x Thunderbolt<sup>™</sup> 4 / USB4® 40Gbps (support data transfer, Power Delivery 3.0 and DisplayPort<sup>™</sup> 2.0)
- 2x USB 3.2 Gen 1 (one Always On)
- 1x HDMI® 2.1 TMDS
- 1x Ethernet (RJ-45)
- 1x Headphone / microphone combo jack (3.5mm)
- 1x Security keyhole

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

- 1x Smart card reader
- 1x Nano-SIM card slot (WWAN support models)

#### Docking

Various docking solutions supported via Thunderbolt or USB-C.

For more compatible docking solutions, please visit <u>Docking</u> for ThinkPad® P14s Gen 3

#### **SECURITY & PRIVACY**

#### **Smart Card Reader**

Smart Card Reader

#### **Security Chip**

Discrete TPM 2.0

#### **Fingerprint Reader**

Integrated in Power Button

#### Physical Locks

Kensington® Nano Security Slot, 2.5 x 6 mm

#### Other Security

IR camera for Windows® Hello

#### **MANAGEABILITY**

#### System Management

Non-vPro

#### **SERVICE**

#### **Base Warranty**

3-year, Depot

#### Included Upgrade

1Y Premier Support from 3Y Depot Windchill bundles (CPN) (5WS1B68729)

#### **CERTIFICATIONS**

#### **Green Certifications**

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

#### **Other Certifications**

- TÜV Rheinland® Low Blue Light
- TÜV Rheinland Eye Comfort Certification

#### Mil-Spec Test

MIL-STD-810H military test passed

#### **ISV Certifications**

Please visit ISV certifications for Lenovo® Workstations

#### MODEL

TopSeller : Yes Announce Date : 2022-04-26
EAN / UPC / JAN : 0196379504413 End of Support : 2028-10-15



<sup>·</sup> Lenovo reserves the right to change specifications or other product information without notice.

<sup>·</sup> Product image on this page is a sample, it may not match the real color of this model

<sup>·</sup> Battery life is an estimated maximum. Actual battery life may vary based on many factors, including screen brightness, active applications, features, power management settings, battery age and conditioning, and other customer preferences

# 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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### Recommended Accessories



### ThinkPad Thunderbolt 3 Dock Gen 2 - US

#### 40AN0135US

Lenovo understands that modern business depends on a wide variety of notebooks and devices from different brands working seamlessly together to meet business needs. To deliver this experience, ThinkPad Thunderbolt 3 D...



#### ThinkPad USB-C Dock Gen 2

#### 10AS0090US

 Lenovo understands that modern business depends on a wide variety of PC's and even brands to meet their business needs. To make this easier Lenovo USB-C dock is compatible with Lenovo notebooks as well as note...

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

