## Yoga 7 14IAL7 82QE0006BM

# Lenovo PSREF Product Specifications Reference

#### **PERFORMANCE**

#### **Processor**

Intel® Core™ i5-1240P, 12C (4P + 8E) / 16T, P-core 1.7 / 4.4GHz. E-core 1.2 / 3.3GHz. 12MB

#### **Graphics**

Integrated Intel Iris® Xe Graphics

#### Chipset

Intel SoC Platform

#### Memory

16GB Soldered LPDDR5-4800

#### **Memory Slots**

Memory soldered to systemboard, no slots, dual-channel

#### Max Memory

16GB soldered memory, not upgradable

#### Storage

512GB SSD M.2 2242 PCIe® 4.0x4 NVMe®

#### **Storage Support**

One drive, up to 1TB M.2 2242 SSD

#### Storage Slo

One M.2 2280 PCle Gen 4x4 slot, supports M.2 2242/2280 SSD

#### **Card Reader**

MicroSD Card Reader

#### Optical

None

#### **Audio Chip**

High Definition (HD) Audio, Realtek® ALC3306 codec

#### **Speakers**

Stereo speakers, 2W x2 (woofers), 2W x2 (tweeters), optimized with Dolby® Atmos®, Smart Amplifier (AMP)

#### Camera

FHD 1080p & IR with Privacy Shutter

#### Microphone

2x, Array

#### **Battery**

Integrated 71Wh

#### **Max Battery Life**

2.2K IPS model:

MobileMark® 2018@200nits: 11.5 hr

Local video (1080p) playback@150nits: 16.5 hr

#### **Power Adapter**

65W USB-C® (3-pin)

#### **DESIGN**

#### Display

14" 2.2K (2240x1400) IPS 300nits Glossy, 100% sRGB, TÜV Low Blue Light. Dolby Vision™. Glass. Touch

#### Touchscreen

10-point Multi-touch

#### Keyboard

Backlit, Bulgarian

#### Case Color

Storm Grey

#### **Surface Treatment**

Aluminium CNC

#### **Case Material**

Aluminium (Top), Aluminium (Bottom)

#### Pen

Lenovo® Digital Pen

#### Dimensions (WxDxH)

316.66 x 220.25 x 17.35 mm (12.47 x 8.67 x 0.68 inches)

#### Weigh

Around 1.45 kg (3.20 lbs)

#### **SOFTWARE**

#### **Operating System**

Windows® 11 Home 64. English

#### **Bundled Software**

Office Trial

#### CONNECTIVITY

#### **Onboard Ethernet**

None

#### WLAN + Bluetooth®

Wi-Fi® 6E 11ax, 2x2 + BT5.2

#### **WWAN**

None

#### NFC

None

#### **Standard Ports**

- 1x USB 3.2 Gen 1 (Always On)
- 1x HDMI® 2.0
- 1x microSD card reader
- 1x Headphone / microphone combo jack (3.5mm)
- 2x Thunderbolt<sup>™</sup> 4 (support data transfer, Power Delivery 3.0, and DisplayPort<sup>™</sup> 1.4)

#### **Monitor Cable**

None

#### SECURITY & PRIVACY

#### Security Chip

Firmware TPM 2.0

#### **Fingerprint Reader**

None

#### **Other Security**

- Camera privacy shutter
- IR camera for Windows® Hello

#### **SERVICE**

#### **Base Warranty**

2-year, Depot

#### **Included Upgrade**

CO2 Offset 1 ton (5WS1H38504)

#### **ACCESSORIES**

**Bundled Accessories** 

None

#### **CERTIFICATIONS**

#### **Green Certifications**

- EPEAT™ Silver
- FNFRGY STAR® 8.0
- ErP Lot 3
- · RoHS compliant

#### **Other Certifications**

- Intel® Evo™ Platform
- TÜV Rheinland® Low Blue Light (Hardware Solution)

#### MODEL

TopSeller : Yes Announce Date : 2022-04-06
EAN / UPC / JAN : 196379295465 End of Support : 2028-05-05



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- · Lenovo reserves the right to change specifications or other product information without notice.
- · Product image on this page is a sample, it may not match the real color of this model
- · 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

## 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.



#### **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.



#### 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.



#### **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
- Onsite Support

- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

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### Recommended Accessories



#### 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...



#### Lenovo 65W USB-C DC Travel Adapter

40AK0065WW

Power up and stay productive on the road with this DC Travel adapter. Lenovo 65W USB-C DC Travel Adapter is the universal DC adapter, providing 65W power via USB-C for outdoor use.

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

