# Lenovo 100e Windows 2nd Gen 81M8007EUS

PSREF
Product Specifications Reference

## PERFORMANCE

**Processor**
Intel® Celeron® N4020 (2C / 2T, 1.1 / 2.8GHz, 4MB)

**Graphics**
Integrated Intel UHD Graphics 600

**Chipset**
Intel SoC Platform

**Memory**
8GB Soldered LPDDR4-2400

**Memory Slots**
Memory soldered to systemboard, no slots

**Max Memory**
8GB soldered memory, not upgradable

**Storage**
128GB SSD M.2 2242 PCIe® 3.0x2 NVMe®

**Storage Support**
One drive, up to 128GB M.2 2242 SSD

**Card Reader**
MicroSD Card Reader

**Optical**
None

**Audio Chip**
High Definition (HD) Audio, Realtek® ALC3287 codec

**Speakers**
Stereo speakers, 2W x2

**Camera**
HD 720p

**Microphone**
Mono

**Battery**
Integrated 42Wh

**Max Battery Life**
MobileMark® 2014: 10 hr

**Power Adapter**
45W USB-C® (2-pin)

## DESIGN

**Display**
11.6" HD (1366x768) TN 250nits Anti-glare

**Touchscreen**
None

**Keyboard**
Non-backlit, English

**Case Color**
Black

**Surface Treatment**
Texture

**Case Material**
PC + ABS (Top), PC + ABS (Bottom)

**Dimensions (WxDxH)**
290 x 204 x 19.9 mm (11.42 x 8.03 x 0.78 inches)

**Weight**
Around 1.21 kg (2.67 lbs)

## SOFTWARE

**Operating System**
Windows® 11 Pro 64, English

**Bundled Software**
Office Trial

## CONNECTIVITY

**Ethernet**
None

**WLAN + Bluetooth®**
Intel 9560 11ac, 2x2 + BT5.1

**Standard Ports**
- 1x USB 3.1 Gen 1
- 1x USB 3.1 Gen 1 (Always On)
- 1x USB-C 3.1 Gen 1 (support data transfer, Power Delivery and DisplayPort™)
- 1x HDMI® 1.4
- 1x microSD card reader
- 1x Headphone / microphone combo jack (3.5mm)

## SECURITY & PRIVACY

**Security Chip**
Discrete TPM 2.0

**Fingerprint Reader**
None

**Physical Locks**
Kensington® Security Slot, 3 x 7 mm

## SERVICE

**Base Warranty**
1-year, Mail-in

**Included Upgrade**
None

## CERTIFICATIONS

**Green Certifications**
- EPEAT™ Silver
- TCO Certified
- RoHS compliant

**Mil-Spec Test**
MIL-STD-810G military test passed

## MODEL

| | | | |
|---|---|---|---|
| **TopSeller** | : Yes | **Announce Date** | : 2022-04-21 |
| **EAN / UPC / JAN** | : 196801217928 | **End of Support** | : N/A |



· Lenovo reserves the right to change specifications or other product information without notice.
· Battery life is an estimated maximum. Actual battery life may vary by hardware or system settings, active applications, battery conditioning, etc.
· California Electronic Waste Recycling Fee In California, per state law, Lenovo charges an electronic waste recycling fee on this covered device at the time of sale of the product. For more information, go to: https://www.calrecycle.ca.gov/Electronics/Consumer

## 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 65W Standard AC Adapter (USB Type-C)- US/Can/Mex**

4X20M26268

This Lenovo 65W Standard AC Adapter (USB Type-C) Power Adapter offers fast, efficient charging at home, in the office, or on the go. This power adapter is compatible with ThinkPad USB-C enabled Notebook and Tablet.

## Recommended Services

| | |
|---|---|
| BEST | 3Y Depot + Accidental Damage Protection (School Year Term) (5PS0N75610) |
| BETTER | 3Y Depot + Accidental Damage Protection One (School Year Term) (5PS0Z44683) |
| GOOD | 3Y Depot (School Year Term) (5WS0N75691) |

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

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