Yoga 9 2-in-1 16N1X11 83N70018GE





The product images are for illustration purposes only. Actual product appearance, ports, keyboard layout, and accessories may vary by model.

- NVIDIA RTX Spark™ N1X with 5120-core GPU and 18-core CPU
- 32GB LPDDR5X-9400, 256-bit, Unified Memory
- 1TB SSD M.2 2242 PCIe® 4.0x4 NVMe®
- NVIDIA® Blackwell RTX 5120-core GPU
- Windows® 11 Home, German
- Case color - Cosmic Blue
- 3Y Premium Care with Onsite upgrade from 2Y Courier/Carry-in

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

Recommended Accessories

Germany



Lenovo 540 Convertible 16" Tote Backpack (Beige)

GX41X41974



Lenovo 900 Multi-Device Wireless Mouse

GY51V37443



Lenovo Slim USB-C 3.2 Hub

GX91V16416

Lenovo Yoga Pen 2 - Cosmic blue

GX81V91945



Lenovo Wired VoIP Headset 5000 (Teams)

4XD1R88995



Lenovo PS8S Portable SSD 4TB

4XB1T91892

>> View More Accessories

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PERFORMANCE

Processor
NVIDIA RTX Spark™ N1X with 5120-core GPU and 18-core CPU

AI PC Category
Copilot+ PC[1]

Graphics
NVIDIA® Blackwell RTX 5120-core GPU

Chipset
NVIDIA® SoC Platform

Memory
32GB LPDDR5X-9400, 256-bit, Unified Memory

Memory Slots
Unified memory, 16-channel capable

Max Memory
32GB LPDDR5X unified memory, not upgradable

Storage
1TB SSD M.2 2242 PCIe® 4.0x4 NVMe®

Storage Slot
Two M.2 2242 PCIe® 4.0 x4 slots

Max Storage Support[2][3]
Up to two drives, 2x M.2 SSD • M.2 2242 SSD up to 2TB each

Card Reader
SD Card Reader

Audio Chip
SoundWire®, Cirrus Logic® CS42L43 codec

Speakers
6 stereo speakers, 2W x4 (dual side woofers), 1W x2 (tweeters), optimised with Dolby Atmos®, Smart Amplifier (AMP)

Microphone
3x, Array

Camera
9.2MP + IR with Privacy Shutter

Battery
99.9Wh

Power Adapter
No Power Adapter

DESIGN

Display
16" 2.8K WQXGA+ (2880x1800) OLED 1100nits (peak) / 500nits (typical) Glossy / Anti-fingerprint, 100% P3, 100% sRGB, 99% Adobe® RGB, 120Hz, Eyesafe®, Dolby Vision®, Flicker Free, DisplayHDR™ True Black 1000, Corning® Gorilla® Glass 3, Touch, X-Rite®, PureSight Pro, Pantone® Validated, Pantone® SkinTone™ Validated

Touchscreen
OGS, 10-point Multi-touch

Screen-to-Body Ratio
93.3% AAR (active area ratio)

Color Calibration
X-Rite® Factory Color Calibration

Pen
Lenovo® Yoga® Pen Gen 2 with Case (Cosmic Blue)

Keyboard
Backlit, German

Touchpad
Force Pad

Dimensions (WxDxH)[4]
360 x 243.8 x 17.5 mm (14.17 x 9.59 x 0.69 inches)

Weight[5]
Starting at 1.94 kg (4.28 lbs)

Case Color
Cosmic Blue

Case Material
Aluminium (Top), Aluminium (Bottom)

Surface Treatment
Aluminium Stamping (Anodized with Sandblasting)

SOFTWARE

Operating System
Windows® 11 Home, German

Bundled Software
Office Trial

CONNECTIVITY

WLAN + Bluetooth
Wi-Fi® 7, 802.11be 2x2 + BT5.4

WWAN
WWAN Not Supported

Ethernet
No Onboard Ethernet

Standard Ports
- 1x USB-A (up to USB 10Gbps), Always On
- 1x USB-A (up to USB 10Gbps)
- 2x USB-C® (up to USB4® 40Gbps), with USB PD 65-100W and DisplayPort™ 2.1[6]
- 1x HDMI® 2.1, up to 8K/60Hz[7]
- 1x Headphone / microphone combo jack (3.5mm)
- 1x SD card reader

Docking
Various docking solutions supported via USB-C®. For more compatible docking solutions, please visit Docking for Yoga® 9 2-in-1 16N1X11

SECURITY & PRIVACY

Security Chip
Discrete TPM 2.0 Enabled

Fingerprint Reader
No Fingerprint Reader

Other Security
- Camera privacy shutter
- IR camera for Windows® Hello (facial recognition)

SERVICE

Base Warranty
2-year, Courier or Carry-in with 1-year Battery

Included Upgrade
3Y Premium Care with Onsite upgrade from 2Y Courier/Carry-in

ACCESSORIES

Bundled Accessories
Yoga® Mouse (Cosmic Blue)

CERTIFICATIONS

Green Certifications
- Carbon Footprint Certified
- ENERGY STAR® 9.0
- EPEAT 2.0 Gold Registered[8]
- EPEAT Climate+
- ErP Lot 6/26
- RoHS compliant

Mil-Spec Test
MIL-STD-810H military test passed (21 test items)

Other Certifications
- Eyesafe® Certified 2.0
- Pantone® SkinTone™ Validated
- Pantone® Validated
- TÜV Rheinland® Flicker Free
- TÜV Rheinland® Low Blue Light (Hardware Solution)

MODEL

TopSeller	: No	**EAN / UPC / JAN**	: 828132833972
Announce Date	: 2026-10-05	**End of Support**	: 2032-11-01

Note:
[1] Copilot+ PCs have at least 16GB RAM, 256GB storage, and a NPU that runs 40+ TOPs to run the latest AI tools build-in latest Windows 11 to accelerate productivity and creativity.
[2] The storage capacity supported is based on the test results with current Lenovo storage offerings.
[3] The system supports dual SSDs via two M.2 slots, but Lenovo offers selected models with only one SSD installed, leaving the second slot available for user upgrades.
[4] The system dimensions may vary depending on configurations.
[5] 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.
[6] Support Lenovo protocol on 140W (20V/7A) charging, but requires a unique Lenovo adapter for operation.
[7] HDMI 2.1 FRL, 8K/60Hz
[8] EPEAT is registered where applicable, please visit epeat.net for registration status by country.

- Please refer to the official Lenovo store website or contact a local Lenovo sales representative or authorized business partner for current inventory and purchase options.
- Lenovo reserves the right to change specifications without notice.