# Lenovo 100w Gen 4

Smarter technology for all

Lenovo

Built with the latest Intel® Processor N100, the Lenovo 100w Gen 4 unlocks the power of creativity and collaboration. Faster and easier to use than ever, this affordable device keeps students connected, secure, and inspired within today's hybrid learning environment.

Weighing less than 3 pounds and boasting all-day battery life with the ability to recharge from zero to 80% in just an hour, the Lenovo 100w Gen 4 delivers on security, durability, and repairability. The learning experience is elevated with the 11.6" anti-glare display, 180-degree flat hinge, and fast UFS storage. Plus, Wi-Fi 6 capability allows for connectivity wherever class is in session.

intel INSIDE

Powered by Intel® Processor N100

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### OPTIMIZED LEARNING

The Lenovo 100w Gen 4 is powered by the latest Intel® Processor N100, with up to 8GB LPDDR5 memory, and up to 128GB UFS or 256GB SSD storage. The Dolby Audio dual speakers and 720p HD front-facing camera keep everyone engaged and collaborating, whether students are at home or in the classroom.

### ENHANCED USER EXPERIENCE

Lightweight and designed for on-the-go learning with Lenovo modern preload, the Lenovo 100w Gen 4 now boasts an anti-glare screen, full skirt keycaps, and plenty of ports. Plus, repairability is simple, with the brand-new top-load keyboard and captive screws.

### RUGGEDIZED REDESIGN

Hybrid learning has redefined education at every level, so devices must be designed for learning on the move. With a more durable keyboard, reinforced ports and hinges, and new Lenovo DuraSpec standards that include a drop onto concrete and a 360 cc water spill, the Lenovo 100w Gen 4 can handle whatever the day brings—from the classroom to lab to kitchen table.

## security

The Lenovo 100w Gen 4 delivers built-in security solutions, including a webcam privacy shutter for visual protection, the Kensington NanoSaver Lock to keep the physical device secure, and Secure Wipe to keep data safe.

## durability

Lenovo's DuraSpec testing standards mean the Lenovo 100w Gen 4 sets the bar for toughness. The keyboard, which has anti-pry full-skirt keycaps, can take accidental spills up to 360 cc. Plus, with a drop test onto concrete at 76 cm, A-cover able to withstand 60 kg, short-circuit protection, and reduced LCD crack risk, this resilient device takes on learning anywhere.

## sustainability

Environmental diligence is at the forefront with the Lenovo 100w Gen 4, now with EPEAT Gold certification. And, in addition to recycled/recyclable packaging, the new shipping box is FSC-certified, ensuring sourcing from responsibly managed forests.

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## Services

Lenovo offers a comprehensive portfolio of end-to-end services to support and protect your investment—so you can focus on learning, not IT.

### ZERO-TOUCH DEPLOYMENT

Provide students and faculty with an out-of-the box device experience using Windows Autopilot. Quickly enroll devices at scale to your cloud environment to get devices up and running fast.

### ACCIDENTAL DAMAGE PROTECTION (ADP)

Prevents the hassles of unexpected repair costs. Provides coverage for non-warranted damage incurred under normal operating conditions, such as minor spills, drops, or damage to the integrated screen.

### LENOVO TRUSCALE DEVICE AS A SERVICE FOR EDUCATION

Device as a Service for Education manages the lifecycle of devices so educators and ITDMs can ensure better learning outcomes. Includes affordable monthly payments, education-specific software and solutions, flexible service support, and Lenovo TruScale Device as a Service for Esports.

### SUSTAINABILITY SERVICES

- **Lenovo Asset Recovery Service (ARS)** offers a single-source solution for the secure, documented disposition of IT assets and data, offsetting costs related to your technology refresh and simplifying the transition.
- **$CO_2$ Offset Service** is a simple and transparent way to offset the carbon emissions associated with your Lenovo devices across their lifecycle.

## Accessories

### Lenovo USB-C 7-in-1 Hub

Sleek and compact, this USB-C hub offers one-stop docking with up to seven options. Easily connect to an external 4K display with HDMI and up to three USB-A devices. There are also two SD/TF card readers and USB-C power pass-through.

PN: 4X90V55523

### ThinkPad USB-C Wireless Compact Mouse

Get seamless four-way precision scrolling, blue optical sensor, and up to 2400 on-the-fly DPI adjustment. Wireless plug-and-play USB-C receiver allows you to pair with up to eight devices.

PN: 4Y51D20848

### Lenovo Go USB-C ANC In-Ear Headphones

Experience high-quality active noise-canceling audio in a highly portable in-ear package, and switch to an ambient “talk-through” mode at the tap of a button. Designed to work universally with any USB Type-C device, the in-ear headphones include in-line buttons for quick control of playback and calls, and three sizes of silicone ear tips are included for the best fit.

PN: 4XD1C99220

# Lenovo 100w Gen 4

## performance

**PROCESSOR**
Intel® Processor N100

**OPERATING SYSTEM**
Up to Windows 11

**GRAPHICS**
Integrated graphics

**CAMERA**
720p front-facing with privacy shutter

**MEMORY**
Up to 8GB LPDDR5 (soldered)

**STORAGE**
Up to 128GB UFS (soldered) or up to 256GB SSD

**BATTERY**[1]
47 Whr
Quick Charge supported with optional 65W adaptor

**AUDIO**
Dolby dual speakers

## design

**DISPLAY**
11.6" HD TN anti-glare (1366 x 768, 250 nits)

**DIMENSIONS (W X D X H)**
287 x 200 x 19 mm / 11.3 x 7.9 x 0.75 in

**WEIGHT**
1.17 kg / 2.56 lbs.

**MIL-STD-810H**
Yes

**LENOVO DURASPEC DURABILITY STANDARDS**
Yes

**KEYBOARD**
Top-load, water-resistant (up to 360 ml) keyboard with touchpad and anti-pry full-skirt keys

**COLOR**
Slate Grey

## connectivity

**WI-FI**
Intel AX201 Wi-Fi 6

**INPUT/OUTPUT PORTS**
1x USB-C 3.2 Gen 1
1x HDMI 1.4
2x USB-A 3.2 Gen 1
1x Audio Jack

## security

Webcam privacy shutter
Kensington® NanoSaver® lock
Secure Wipe

## sustainability

**MATERIAL**
FSC-certified box
Recycled/recyclable packaging[1]
90% PCC recycled plastic used in standard 65W adaptor

**CERTIFICATIONS**
ENERGY STAR® certified
EPEAT® Gold
TCO

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[1] Product packaging shall contain, on average, a minimum total percentage of 90% by weight of any combination of the following materials: Recycled content, biobased plastic, non-wood biobased fiber material, and/or sustainably forested material.

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