

Lenovo 100w Gen 3

Built on Windows 11 and packed with the latest AMD® 3015e Processors, the Lenovo 100w Gen 3 unlocks the power of creativity and collaboration. Enabling learning from anywhere and everywhere, this device keeps students and teachers connected through a simplified, secure experience optimized for a cloud-first 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 3 is rugged enough to withstand the bumps, drops, and spills of life on the go. Learning is seamless with Microsoft collaboration software and familiar, curated, education-first apps and productivity tools. Plus, Wi-Fi 6 capability allows for connectivity wherever class is in session.



Smarter
technology
for all

Lenovo

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OPTIMIZED LEARNING

The Lenovo 100w Gen 3 combines the power of the latest AMD® 3015e Processors with Windows 11 for a streamlined environment designed to improve focus and enable student learning. Optimize online and offline lessons with familiar Microsoft 365 learning apps, along with curated education-first productivity tools. The 720p HD front-facing camera keeps everyone engaged and collaborating, whether students are at home or in the classroom.



IMPROVED CONNECTIVITY

In addition to outstanding battery life, the Lenovo 100w Gen 3 features multiple ports that make it easy to connect to classroom peripherals or connect headphones for listening to lessons at home. New Wi-Fi 6 capability for faster speeds on crowded networks, coupled with Microsoft Teams integration, makes it easy to stay engaged with teachers and classmates by enabling virtual face-to-face interactions.



BUILT FOR BUMPS

As hybrid learning has redefined education at every level, it's imperative that devices be designed for learning on the move. Thanks to its drop-resistant design (up to 75 cm) and reinforced ports and hinges, the Lenovo 100w Gen 3 can handle just about anything from the classroom to the science lab to the kitchen table.



EXTREME SECURITY

The Lenovo 100w Gen 3 delivers built-in security solutions, including a webcam privacy shutter for visual protection, Windows Defender Antivirus to detect and block malware, as well as Windows Defender SmartScreen to help defend students from unsafe web content and downloads.



manageability

Manageability has never been easier. Deploy applications and policies designed for your classroom from the cloud using Intune for Education¹ to ensure the right applications are delivered to the right devices at the right times.

durability

Designed and MIL-SPEC tested for ultimate durability, the Lenovo 100w Gen 3 has an improved spill-resistant keyboard (up to 360 ml of water), enhanced anti-pry key design, and easily sanitized surfaces. With 360-degree shock-absorbent rubber bumpers plus reinforced hinges and ports, this device is drop-resistant at desk height.

accessibility

The Lenovo 100w Gen 3 with Windows 11 lets you create inclusive and accessible classrooms with available tools like Immersive Reader. Additional tools from Windows for Education make it easy to highlight text, break down words, and read text aloud to help students of all learning abilities make the most of their lessons.

¹Subscription sold separately.

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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 the job at hand, not IT.



MICROSOFT FOR EDUCATION

Microsoft Learning Tools apply proven techniques to improve reading and writing skills for students of all ages and abilities. Personalized learning tools, Teams integration, and Flipgrid video sharing allow teachers to educate students whenever—and wherever.



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.



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 DaaS for Esports.



LENOVO EDUCATION PREMIUM CARE

Get added support for Lenovo Education laptops with 24/7 support hotline and choice of onsite or depot repairs from highly trained and experienced technicians.



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.

Accessories

ThinkPad 12-Inch Sleeve

This fitted sleeve is designed to fit the most recent generation of 12-inch notebooks. It helps to protect the device from dust, shocks, scrapes, and scratches for superior PC protection. The slim, lightweight design also stows easily in a larger bag.



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.



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.



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.



performance

PROCESSOR

AMD[®] 3015e Dual-Core Processor

OPERATING SYSTEM

Up to Windows 11

GRAPHICS

Integrated AMD Radeon™ Graphics

CAMERA

720p front facing with privacy shutter

MEMORY

4GB DDR4 (1600 MHz)

STORAGE

Up to 128GB

BATTERY

Up to 12.5 hours¹ (47 Whr)

Quick Charge supported with optional 65W adapter

AUDIO

Stereo

security

Webcam privacy shutter

Kensington[®] NanoSaver[®] lock

connectivity

INPUT/OUTPUT PORTS

1x USB-C 3.2 Gen 1

1x HDMI 1.4b

2x USB-A 3.2 Gen 1

1x MicroSD

1x Audio Jack

WI-FI

802.11ac (Wi-Fi 5)

802.11ax (Wi-Fi 6)

design

DISPLAY

11.6" HD TN (1366 x 768, 250 nits)

DIMENSIONS (W X D X H)

289.6 x 202.0 x 19.9 mm / 11.4 x 7.95 x 0.78 in

WEIGHT

1.25 kg / 2.76 lbs.

MIL-STD-810H

Yes

KEYBOARD

Water-resistant (up to 360 ml) keyboard with touchpad and mechanically anchored keys

COLOR

Blue finish with speckled design



¹Based on testing with MobileMark 2018. Battery life varies significantly with settings, usage, and other factors. Projected battery life is based on using MM18. Official claims/final results TBD. Official results will be available at results.bapco.com at product launch.

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