Lenovo V100q

Powered by the latest Intel® N-series Processor, this desktop delivers the agility professionals need to handle diverse workloads with confidence.
Whether running advanced modeling tools, data analysis software, or business applications, the system ensures smooth multitasking when paired with up to 16GB DDR5 memory. For collaborative tasks, Intel® Wi-Fi® 6 enables ultra-fast, stable connections, making it effortless to share large files or conduct high-quality video conferences.
Together, these features form a strong foundation for industries that rely on both performance and reliable connectivity every day.

Redefining possibilities with powerful performance and groundbreaking on-device AI

Combining security and productivity features with a simple design, powerful technology, and all-day battery life, Lenovo V Series laptops are perfect for small business professionals who demand long-term performance and reliability.

Its compact Tiny (1L) form factor optimizes desk space without limiting potential, supporting up to three independent displays for multitasking ease. Multiple USB-A ports, along with DisplayPort and HDMI connectivity, ensure professionals seamlessly link devices and extend their workspace with precision and clarity.

With up to 512GB SSD storage, professionals enjoy rapid access to projects and archives while maintaining responsiveness. Firmware TPM 2.0, Kensington® Security Slot™, and a chassis intrusion switch reinforce system security, safeguarding critical business data against external threats.

With its compact Tiny (1L) form factor measuring just 7.05 x 7.2 x 1.36 inches, this desktop optimizes workspace efficiently, fitting seamlessly into crowded desks or offices while maintaining full functionality and connectivity for professional tasks.

Lenovo Services

Lenovo delivers tailored sustainability services, devices, and infrastructure solutions from our broad portfolio, working closely with you to support your target outcomes across the IT lifecycle..

Accessories

Lenovo Go Wired Speakerphone

- Microsoft Teams certified, omni-directional far-field 2x microphones array
- Portable plug-and-play capabilities and effortless PC UC support
- Comes with intuitive control with volume wheel, tactile keys, and readable LEDs

PN: 4XD1C82055, GXD1C82051

Lenovo Essential Wireless Combo Keyboard & Mouse Gen 2

- Embrace the freedom of a clutter-free and cable-free work setup.
- Ergonomically sculpted cups and low-profile island keys for maximum comfort.
- A 2.4 MHz receiver for a seamless keyboard and mouse connection.

PN: 4X31N50708 – 4X31N50757

Lenovo V100q

Performance

Processor
Intel N-series Processor

Operating System[*]
Windows 11 Pro or Home
Windows 11 Home Single Language
Windows 11 IoT Enterprise LTSC 2024
Ubuntu Linux
IGEL Linux
No preload operating system

Chipset
Intel SoC (System on Chip) platform

Memory [1][2]
Up to 16GB DDR5-5600

[1]The max memory is based on the test results with current Lenovo memory offerings.

[2]Installed memory is actually 5600MHz, but may run at 4800MHz depending on the memory support capability of processor.

Storage [3]
One drive, up to 512GB M.2 SSD

[3]The max capacity of each disk type is based on the test results with current Lenovo storage offerings.

Audio[*]
High Definition (HD) Audio
Single speaker, 2W x1*

Design

Form factor
Tiny (1L)

Dimensions [4]
179 x 182.9 x 34.5 mm (7.05 x 7.20 x 1.36 inches)

[4]The system dimensions may vary depending on configurations.

Weight [5]
Around 0.89 kg (1.96 lbs)

[5]The system weight is approximate and may vary depending on configurations

Color
Raven Black

Expansion Slots
Two M.2 slots (one for WLAN, one for SSD)

Cooling system[*] [6]
1x system fan

[6]The fanless option is available only for specific N100 processor models running IGEL OS or IOT OS.

Connectivity

Ethernet
Gigabit onboard Ethernet

WLAN + Bluetooth[*]
802.11ax (Wi-Fi 6), Bluetooth 5.2 or 5.3
Up to Realtek Wi-Fi 6 RTL8852BE, Bluetooth 5.3

Front ports
2x USB-A (USB 10Gbps / USB 3.2 Gen 2)
1x headphone / microphone combo jack (3.5mm)

Rear ports
1x USB-A (USB 10Gbps / USB 3.2 Gen 2)
2x USB-A (Hi-Speed USB / USB 2.0), one supports Smart Power On
1x HDMI 1.4
1x DisplayPort 1.4
1x Ethernet (RJ-45)
Punch out port* (one of serial / VGA / DisplayPort 1.2 HBR2 / HDMI 2.1 TMDS / USB-C (USB 10Gbps / USB 3.2 Gen 2) with DisplayPort 1.4 function)

Security & Privacy

Security
Firmware TPM 2.0
Kensington Security Slot
Chassis Intrusion Switch

Lenovo services

Base Warranty
Up to 1-year limited onsite service

Environmental

Material
65% PCC ABS chassis
90% PIC recycled plastic EPE cushion or 90% PCC recycled plastic thermal shell with 30% OBP material
30% OBP used in bag
FSC certified paper in packaging

Certifications

Green Certifications [7]
ENERGY STAR 9.0*
ErP Lot 3/7
GREENGUARD
RoHS compliant
VOC Report

[7]The items listed under the "Green Certifications" section may not only refer to certification but also registration or self-declaration.