

Smarter technology for all

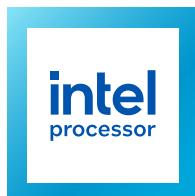
Not every business requires a high-end desktop. Lenovo V100q is designed for basic, everyday computing to meet those needs. It is perfect for data entry, financial tasks, and collaboration across verticals like retail and logistics, deployed in kiosks and distribution centers.

Armed with Intel® N-series* processors, and sufficient memory and storage, this tiny form factor desktop is a cost-effect solution for businesses. Its low-profile design takes up minimal space while delivering reliable daily performance.

Built-in Lenovo ThinkShield enhances security. Manageability features such as Lenovo Device Manager and Smart Power On simplify upgrades and enable faster access. Lenovo V100q is available with IGEL Linux¹, Windows 11 IoT, and Ubuntu Linux¹. A Thin Client² variant is also offered, with fan and fanless version.

With reliable performance and trusted protection, your teams stay focused on work that drives business forward.

Lenovo V100q



Intel® Processor

¹Available at a later date

²Thin Client is available in both fanless and fan versions

*Fanless version available only on Intel® N100 processor with Thin Client variant

Lenovo V100q



Daily performance, delivered

Lenovo V100q comes with **Intel® N-series* processors** is also available in a fanless variant with **up to 3.8GHz clock speed, up to 16GB memory, and up to 512GB storage** for everyday use. Lenovo V100q features improved decentralized IT management, security, and improved sustainability. It also comes with **Windows 11 Pro/Home** for office environments, **IGEL Linux¹, Ubuntu Linux¹, and Windows 11 IoT** as Thin Client² options for industrial and vertical-focused environments. It thrives in educational, retail, and healthcare environments, industrial automation, IoT setups, and interactive kiosks.



Multitasking and collaborating made easy

Lenovo V100 delivers a rich collaborative and connectivity experience, supporting up to **3 independent displays**, up to **Wi-Fi 6**, and plenty of ports. It features an audio combo jack, USB-3.2 Gen2, LAN, USB 2.0, HDMI 1.4, DisplayPort, and power ports. A BTB punch-out port gives users the option for an extra HDMI, DisplayPort, VGA, COM port, or USB-C port. The different port options make the Lenovo V100q versatile enough to fit both modern offices to legacy workspaces.



Improved manageability and security

Data analytics and financial tasks often have sensitive data that needs to be protected. Lenovo V100q features ample manageability with Lenovo Device Manager, and robust protection with ThinkShield security and protective features that make it perfect for everyday business use. It is also Thin Client² compatible with a Virtual Desktop Infrastructure that centralizes desktop applications and management for remote or shared usage.



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Lenovo

Lenovo V100q

Sustainably crafted

Sustainability has long become a core aspect for responsible businesses. Lenovo V100q features responsible design and packaging, along with improved power management, matching global sustainability requirements. It comes with **RoHS**, **Energy Star® 9.0**, **Product Carbon Footprint**, and **FSC® certifications**, and is constructed with **Post-Consumer Recycled materials (PCR)**.
Lenovo V100q is a part of **Lenovo's CO₂ Offset Service** and **Asset Recovery Services**.

Services



Lenovo Premier Support Plus

Direct access to advanced technicians ensures faster solutions, reduced downtime, and higher productivity anytime, anywhere.



Lenovo CO₂ Offset Services

A seamless and transparent way to offset carbon emissions across your IT fleet. A dedicated sustainability dashboard tracks offset metrics.



Lenovo Asset Recovery Services

Environmentally responsible disposal of end-of-life IT assets through certified recycling, reuse, and refurbishment.



Warranty Extension (1-year base warranty)

Fixed-term, fixed-cost service that protects your investment, reduces ownership costs, and simplifies budgeting.

Accessories

Vertical Stand

This innovative, elegant stand is designed with a small dip angle in front for ease of use. The Vertical Stand also minimizes vibration and noise while maximizing thermal performance.



(PN: SM10Z42055)

ThinkCentre Tiny Power Cage II

ThinkCentre Tiny Power Cage II is a mounting solution that provides an efficient and secure Power adapter mounting solution for your Tiny PC.



(PN: 4XH0N23158)

ThinkCentre Tiny Vesa Mount II

The ThinkCentre Tiny VESA Mount II is uniquely designed to house the Lenovo V100q. This versatile mount device can be used separately or combined with other options for a secure mounting functionality.



(PN: 4XF0N03161)

Lenovo

Lenovo V100q

Performance

Processor

Up to Intel® N305* processor

Operating system

Windows 11 Pro/Home
Windows 11 IoT
IGEL Linux¹
Ubuntu Linux¹
No OS

Memory

Up to 16GB SODIMM DDR5

Storage

Up to 512GB

Graphics

Integrated graphics
UMA

Power supply

65W/90W (89%)

TDP

25W

Connectivity

LAN

1G

WLAN

Wi-Fi 6
Bluetooth

Front I/O ports

Headphone/microphone combo
USB-A 3.2 Gen 2
USB-A 3.2 Gen 2

Rear I/O ports

DisplayPort 1.4b
USB-A 3.2 Gen2
HDMI 1.4
USB-A 2.0 (Supports Smart Power On)
USB-A 2.0
RJ-45
BTB punch-out port (DP/VGA/COM/HDMI/USB-C)
Kensington™ lock slot

Design

Form factor

Tiny

Dimensions (D x H x W)

179 x 182.9 x 36.5mm
7.05 x 7.2 x 1.43 inches

Weight (packed)

2.03kg/4.48lbs.

Weight (unpacked)

1.13kg/2.49lbs.

Colors

Eclipse Black

Security

ThinkShield Security

Secure Boot

BIOS signing with HSM (Hardware Security Module)

UEFI 2.7

Smart USB Protection

BootBlock Recovery

WfM (Wired for Management) 2.0

Intel® Total Memory Encryption

Intel® DPTF Support

fTPM 2.0

Software

Microsoft Office Trial

Microsoft PC Manager

Lenovo Device Manager

Certification

Energy Star® 9.0

RoHS

FSC®

Low-Halogen

Erp Lot3

Low VOC



Intel® Processor

¹Available at a later date

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