POWERED FOR EVERYDAY PRODUCTIVITY

Lenovo

For users who have a lot going on at their desks, the Lenovo V540 All-in-One (AIO) is a space-saving, secure, and reliable computing device.

Powered by the latest Intel® processors and optional Intel® Optane™ memory, this AIO comes with security features that protect your confidential data. The pin-sharp borderless display, abundant connectivity ports, and ergonomic design ensure maximum productivity and increased efficiency.

Lenovo V540 AIO

Lenovo V540 AIO

Commanding Performance: along with significant desk space, the Lenovo V540 AIO offers a power-packed performance with the 8th Generation Intel® Core™ i Processor. The PCIe SSD storage coupled with DDR4 memory accelerates system performance, enabling quicker boot-ups and file loading.

Robust Security: the privacy cover on the HD webcam allows you to keep the camera covered when not in use, ensuring complete privacy. The TPM firmware encrypts all sensitive data on the device to keep your business-critical information safe.

Comfortable User Experience: the 23.8-inch borderless WVA display with 1920 x 1080 pixels resolution provides superior viewing clarity. The Ultra Low Noise and Low Blue Light certifications enable you to work for longer hours with ease. The optional multi-touch functionality on the AIO improves user experience.

Advanced Ergonomics: the ergonomic stand with tilt and swivel functionality and a standard latch design for easy installation, make it easy to position the AIO in a way that suits your working style. With the VESA mount support, you can wall mount your device for increased cubicle space.

ITDM Benefits

Modern Productivity
With built-in 802.11ac WiFi, connecting to the Internet is effortless. Alexa and Cortana smart voice assistance offer an intuitive user experience.

Efficiency
This energy efficient V540 AIO comes with green certifications that result in lower utility bills.

Connectivity
With a wide range of ports such as USB 2.0, USB 3.1 Gen2, HDMI, and audio jack, connecting to multiple peripherals for easy multitasking is effortless.

Accessories

Lenovo Pro Stereo USB Headset

Comfortable fitting, universal VoIP optimized headphones that come with double-sided ear pieces help you focus on the call by blocking unwanted sounds. The adjustable headset and 180° microphone provide excellent sound clarity be it on VoIP or regular phone calls.

Lenovo Professional Wireless Keyboard and Mouse Combo
(PN: 4X30H56796)

The full-size keyboard and mouse combination in a modern wireless solution offers enhanced user comfort. The slim 3-zone keyboard with number pad offers a premium typing experience. One touch dedicated media keys put the controls you use most at your fingertips. The ergonomic mouse with 1600dpi laser sensor precision and 4-way scroll wheel provides easy navigation.

Kensington® MicroSaver DS 2.0 Cable Lock
(PN: 4XE0N80914)

The Kensington® MicroSaver 2.0 Cable Lock from Lenovo is engineered to be the smallest, strongest lock for laptops and other devices. It was developed using strict specifications, patented technologies, and rigorous testing against tough environmental conditions, and can stand the test of time in a smaller, compact size without compromise.

Lenovo V540 AIO

PERFORMANCE

Processor
8th Generation WHL Intel® Core™ i3/Core™ i5 Processors

Operating System
Up to Windows 10 Pro (64 bit)

Graphics
Intel® Integrated UHD 620

Memory
Up to 32GB DDR4 (2666Mhz), 2 SODIMM slots

Hard Drive Options
Up to 1TB 7200rpm
1TB 5400rpm SATA HDD
Up to 512GB M.2 PCIe SSD
Intel® Optane™ memory 16GB

Optical Drive Options
9.0mm Slim DVD Rambo

Camera
1MP

Audio
Integrated 3W x 2

Power
External, 65W

DISPLAY

Size
23.8 inches

Resolution
1920 x 1080 pixels

Aspect Ratio
WVA, 16:9

Panel Type
LED

Multi-touch
10 Point Advance-In-Cell (AIT)
touch (Optional)

Brightness
250 nits

Anti-Glare
Yes

CONNECTIVITY

WLAN
2 x 2 802.11ac
Bluetooth® 4.0 Combo

Side and Bottom Ports
1 x USB 3.1 Gen2
2 x USB 2.0

Rear Ports
2 x USB 2.0
1 x USB 3.1 Gen2

SECURITY

Physical camera cover
TPM 2.0 firmware
Kensington™ lock slot

DESIGN

Color
Black

Stand
-5° to 35° tilt angle
-45° to 45° swivel angle

Dimensions (H x W x D)
With Monitor Stand (without package)
450 x 541 x 214mm
17.7 x 21.29 x 8.42 inches

Without Stand (without package)
337 x 541 x 59.7mm
13.26 x 21.29 x 2.35 inches

With Monitor Stand
572 x 196 x 695mm
22.51 x 7.71 x 27.36 inches

Weight
Starting at 4.8kg/10.58lbs.

SOFTWARE

Lenovo Vantage
Lenovo Migration Assistant
McAfee® LiveSafe™ (trial)
Microsoft Office (trial, except in Japan)

CERTIFICATIONS

Energy Star® 7.0
EPEAT™ Bronze
Low Blue Light
Ultra Low Noise