

# 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







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### 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.



**Commanding Performance:** along with significant desk space, the Lenovo V540 AIO offers a power-packed performance with the 8<sup>th</sup> 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.

# Accessories



## 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.



## 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.



## Kensington® MicroSaver DS 2.0 Cable Lock

(PN: 4XEON80914)

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

8<sup>th</sup> 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 Ports

1 x USB 3.1 (Gen2) port

2 x USB 2.0

Card reader (3-in-1)

Headphone & Mic combo port

### Rear Ports

LAN in

2 x USB 2.0 ports

1 x USB 3.1 (Gen2)

1 x HDMI-out port

1 x HDMI-in port

## SECURITY

Physical camera cover

TPM 2.0 firmware

Kensington™ lock slot

Smart USB protection

BIOS disable camera

## 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

McAfee® LiveSafe™ (trial)

Microsoft Office (trial, except in Japan)

## CERTIFICATIONS

Energy Star® 7.0

EPEAT™ Bronze

Low Blue Light

Ultra Low Noise

Alexa Voice Service

Skype for Business



Depending on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuration and operating environments, the actual transfer rate using the various USB connectors on this device will vary and is typically slower than the data rates as defined by the respective USB specifications: - 5 Gbit/s for USB 3.1 Gen1; 10 Gbit/s for USB 3.1 Gen2 & 20 Gbit/s for USB 3.2.

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