Lenovo V410z AIO 10QV0005++

Region
EMEA

Machine Type
10QV

TopSeller
TopSeller

Processor
Pentium G4560T (2C, 2.9GHz, 3MB)

Graphics
Integrated Intel HD Graphics 610

Power Supply
90W 88% Adapter

Memory
4GBx1

Display
21.5" FHD (1920x1080)

Multi-touch
None

Storage
1TB 5400rpm 2.5"

Optical
DVD±RW

Media Reader
6-in-1

WLAN + Bluetooth
Intel 3165 ac, 1x1 + BT4.0

Camera
720p

Keyboard / Mouse
USB / USB

Stand
Monitor Stand

Color
Black

Operating System
Windows 10 Pro 64

Warranty
1-year, Onsite

Global
No

End of Support
Jan 30, 2024

Ann Date (mm/yy)
06/17

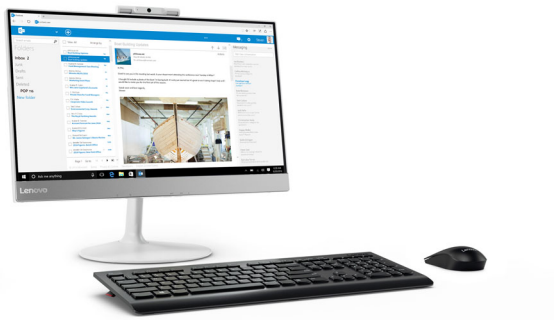
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Lenovo V410z AIO Platform Specifications

Processor

Intel® Celeron®, Pentium® or 7th Generation Intel Core™ i3 / i5 / i7 Processor

Processor	Cores / Threads	Frequency Base/Max(GHz)	Cache	Memory Support (Up to)	Integrated Graphics
Celeron G3930T	2 / 2	2.7G	2 MB	DDR4-2133	HD 610
Pentium G4560T	2 / 4	2.9G	3 MB	DDR4-2400	HD 610
Core i3-7100T	2 / 4	3.4G	3 MB	DDR4-2400	HD 630
Core i5-7400T	4 / 4	2.4G / 3.0G	6 MB	DDR4-2400	HD 630
Core i7-7700T	4 / 8	2.9G / 3.8G	8 MB	DDR4-2400	HD 630

Memory

16GB max, DDR4-2400*, two 260-pin SO-DIMM sockets, dual-channel capable
* System clocks down for the processors with lower memory controller

Disk

Some: SATA 6.0Gb/s, 2.5" Wide, 5400 rpm or 7200 rpm
Some: M.2 Solid State Drive (SSD) / PCIe interface, NVMe

Optical

Some: DVD burner, SATA 1.5Gb/s, 9.0mm high

Media reader

6-in-1 media card reader

Graphics

Intel HD Graphics 610/630 in processor only, uses main memory, or
Intel HD Graphics 610/630 in processor
and **AMD Radeon™ 530 GDDR5**, 2GB memory, DirectX 12

Display

Max resolution: 1920x1080 (HDMI)@60Hz
21.5" (546.1mm) **Full HD 1080p (1920x1080)**, Wide Viewing Angle (WVA) (horizontal: 176° vertical: 176°), LED backlight, 250 nits, 16:9 aspect ratio, 1000:1 contrast ratio, anti-glare, borderless design,

Multi-touch

Optional multi-touch (10-point), Advanced In-Cell Touch (AIT) technology

Camera

720p camera, with single digital microphone, LED indicator,

Controls

Power on/off button on right side

Chipset

Intel B250 Chipset

Rear ports

Four USB 2.0, ethernet (RJ-45), HDMI out, Power DC in port,

Bottom ports

Two USB 3.1 gen 1, card reader, headphone / microphone combo jack (3.5mm)

M.2 card slot

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

Audio support

High Definition (HD) Audio, Realtek ALC233 / Conexant CX20726, two internal speakers (3W x 2)

WLAN

Some: 11ac wireless, M.2 Card, Intel Dual Band Wireless-AC 3165, Wi-Fi + Bluetooth 4.0 combo adapter, 1x1
Some: 11ac wireless, M.2 Card, Intel Dual Band Wireless-AC 8265, Wi-Fi + Bluetooth 4.0 combo adapter, 2x2

Bluetooth™

Some: Bluetooth 4.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter

Ethernet

One gigabit ethernet port, Realtek RTL8111G / 8111H, Wake on LAN®

Manageability

None

Security chip

None

Security features

- Mini Security slot (in rear for attachment of optional Kensington® MicroSaver® cable; Kensington lock also locks back cover)
- Smart USB protection, allows keyboard/ mouse only, blocks all storage devices
- Power-on, admin, hard disk password
- Boot sequence control
- Boot without keyboard and mouse
- Individual USB port disablement

Keyboard

Some: Lenovo USB Keyboard (USB connector), black
Some: Wireless Keyboard (2.4GHz via USB receiver), black

Mouse

Some: Optical USB Mouse, black, Lenovo logo
Some: Optical USB Mouse with Fingerprint reader for Win10 Hello, black, Lenovo logo
Some: Wireless Mouse (2.4GHz via USB receiver), black

Mechanical

- Black and White color
- Support VESA mount (100mm)

	Dimensions (WxDxH)	Max weight (lb / kg)	Adjustments
Without stand:	19.3 X 2.1 X 12.8 (inch); 490.7 X 54 X 325.5 (mm)	10.8 / 4.91	N/A
With Monitor stand:	19.3 X 9.1 X 16.6 (inch); 490.7 X 230.2 X 420.7 (mm)	14.0 / 6.36	Tilt: 65° back, -5° forward Swivel: +/-45°

Power supply

Some: 90 watts external adapter, autosensing, 88% adapter (for integrated models)
Some: 120 watts external adapter, autosensing, 89% adapter (for discrete models)

Limited warranty

Some: **1-year depot repair** or **Carry-in service**
Some: **1-year** or **3-year**, **limited onsite service**
For Lenovo service upgrade options, please go to S-TC sheet

Preload

Preloaded operating system
Some: Windows 10 Pro 64-bit
Some: Windows 10 Home 64-bit
Preloaded applications (only some listed)

- Microsoft® Office preloaded; purchase a product key to activate
- Lenovo Companion
- Lenovo Business Vantage
- Lenovo Settings
- Lenovo App Explorer

Environment

ENERGY STAR® 6.1 (Need 85% PSU and Windows OS);
ErP Lot 3; GREENGUARD®; RoHS-compliant

Accessories

For compatible accessories, please go to **http://www.lenovoquickpick.com/**

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