Lenovo V410z AIO 10QV0002++

Region
EMEA

Machine Type
10QV

TopSeller
TopSeller

Processor
Core i5-7400T (4C, 2.4 / 3.0GHz, 6MB)

Graphics
Integrated Intel HD Graphics 630

Power Supply
90W 88% Adapter

Memory
8GBx1

Display
21.5" FHD (1920x1080)

Multi-touch
10-point Multi-touch

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

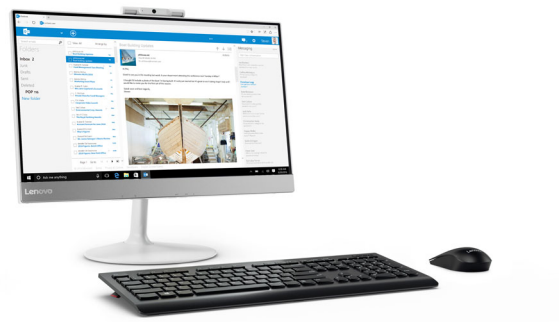
Note:
Country Code "US" is for United States, "++" is for EMEA countries (e.g. AD - Saudi, Arabia, AT - Austria, BM - Bulgaria, etc.), "xx" is for EAST countries (e.g. BM - Bulgaria, CX - Hungary, CY - Cyprus, etc.), and "**" is for MEA countries (e.g. AD - Saudi, Arabia, ED - Egypt, EQ - Sweden, etc.). Please be aware that the EMEA/ EAST/MEA models listed above might not be available in all countries

www.lenovo.com

This publication was developed for products and services offered in the United States and E.M.E.A countries. Lenovo may not offer the products, services or features discussed in this document in other countries. Lenovo may withdraw an offering at any time. Information is subject to change without notice. Consult your local representative for information on offerings available in your area. Lenovo reserves the right to change specifcations or other product information without notice. Lenovo is not responsible for photographic or typographical errors. Lenovo provides this publication “as is” without warranty of any kind, either express or implied, including the implied warranties of merchantability or ftness for a particular purpose.

http://psref.lenovo.com
Visit psref website for the latest version of Product Specifcations Reference.

© Lenovo, 2018. All rights reserved.



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/**

Lenovo V410z AIO











