Lenovo V530 AIO (22") 10US006E++

Region
EMEA

Machine Type
10US

TopSeller
TopSeller

Processor
Core i3-8100T (4C, 3.1GHz, 6MB)

Graphics
Integrated Intel UHD Graphics 630

Power Supply
90W 88% Adapter

Memory
4GBx1

Display
21.5" FHD (1920x1080)

Multi-touch
10-point Multi-touch

Storage
1TB 5400rpm 2.5"

Optical
DVD±RW

Media Reader
3-in-1

HDMI
HDMI-in/out

Camera
720p

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

Keyboard / Mouse
USB / USB

Stand
Monitor Stand

Color
Black

Operating System
Windows 10 Home 64

Warranty
1-year, Onsite

Global
No

End of Support
Jan 31, 2025

Ann Date (mm/yy)
08/18

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

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Lenovo V530-22ICB AIO Platform Specifications

Processor

Intel® Celeron®, Pentium® Gold or 8th Generation Intel Core™ i3 / i5 / i7 Processor

Processor	Cores / Threads	Frequency Base/Max(GHz)	Cache	Memory Support (Up to)	Integrated Graphics
Celeron G4900T	2 / 2	2.9G	2 MB	DDR4-2400	UHD 610
Pentium Gold G5400T	2 / 4	3.1G	4 MB		
Core i3-8100T	4 / 4	3.1G	6 MB	DDR4-2666	UHD 630
Core i5-8400T	6 / 6	1.7G / 3.3G	9 MB		
Core i5-8500T	6 / 6	2.1G / 3.5G	9 MB		
Core i7-8700T	6 / 12	2.4G / 4.0G	12 MB		

Memory

32GB max, DDR4-2666*, two 260-pin SO-DIMM sockets, dual-channel capable
** System clocks down for the processors with lower memory controller*

Disk

Some: 500GB Hard Drive / SATA 6.0Gb/s, 2.5", 7200 rpm
Some: 1TB Hard Drive / SATA 6.0Gb/s, 2.5", 5400 rpm
Some: 256GB M.2 Solid State Drive (SSD) / PCIe NVMe, PCIe 3.0 x 4
Some: 16GB Intel Optane™ Memory (not support Celeron / Pentium Processor), M.2

Optical (Optional)

DVD Burner (DVD±RW), tray-in, slim (9.0mm)

Media reader

3-in-1 card reader (SD, SDHC, SDXC)

Graphics

Intel UHD Graphics 610/630 in processor, uses main memory, DirectX® 12, and **optional AMD Radeon™ 530 GDDR5, 2GB memory,** external monitor support via HDMI out
Max resolution: 1920x1080 (HDMI)@60Hz

Display

21.5" (546.1mm), **FHD (1920x1080)**, Wide Viewing Angle (horizontal: +/- 89°; vertical: +/- 89°), LED backlight, IPS, 250 nits, 16:9 aspect ratio, 1000:1 contrast ratio, anti-glare, borderless design, work as standalone monitor via HDMI in

Multi-touch

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

Camera (Optional)

720p camera, with one digital microphone, LED indicator, with privacy camera cover

Controls

Power on/off button on right side

Chipset

Intel B360 chipset

Rear ports

One USB 3.1 gen 2, three USB 2.0, ethernet (RJ-45), HDMI-in, HDMI-out, DC-in

Side ports

One USB 3.1 gen 1

Bottom ports

One 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 ALC274-VB / Conexant CX20726, two internal speakers (3W x 2)

WLAN

Some: 11ac wireless, M.2 Card, Realtek RTL8821CE (dual band), Wi-Fi + Bluetooth 4.0 combo adapter, 1x1
Some: 11ac wireless, M.2 Card, Realtek RTL8822BE (dual band), Wi-Fi + Bluetooth 4.0 combo adapter, 2x2
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, Wake on LAN®

Manageability

None

Security chip

Firmware TPM 2.0

Security features

- 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
- Individual USB port disablement

Keyboard

Some: Lenovo Calliope Keyboard (USB connector), black or white optional
Some: Lenovo Calliope Wireless Keyboard (2.4GHz via USB receiver), black

Mouse

Some: Lenovo Calliope Mouse (USB connector), black
Some: Lenovo Calliope Wireless Mouse (2.4GHz via USB receiver), black
Some: Lenovo Fingerprint Mouse (USB connector) for Win10 Hello (with Calliope USB Keyboard), black

Mechanical

- Black or white
- Support VESA mount (100mm)

	Dimensions (WxDxH)	Max weight (lb / kg)	Adjustments
Without stand:	19.3 X 2.2 X 13.3 (inch); 490.2 X 55.0 X 338.8 (mm)	10.1 / 4.60	N/A
With Monitor stand:	19.3 X 9.0 X 16.1 (inch); 490.2 X 228.0 X 408.7 (mm)	13.4 / 6.10	Tilt: 65° back, -5° forward Swivel: +/-45°

Power supply

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

Limited warranty

Some: **1-year**, **depot repair service**
Some: **1-year** or **3-year**, **limited onsite service**

Preload

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

- Lenovo Vantage
- Lenovo App Explorer
- McAfee® LiveSafe™ (30-day trial)
- Microsoft® Office preloaded; purchase a product key to activate

Environment

ENERGY STAR® 6.0; Low blue light certified; EPEAT™ Silver compliant;

Accessories

For compatible accessories, please go to **http://smartfind.lenovo.com/**

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