

Lenovo V530 AIO (24") 10UW000B++

Product
Lenovo V530-24ICB AIO

Region
EMEA

Machine Type
10UW

TopSeller
TopSeller

Processor
Core i5-8400T (6C, 1.7 / 3.3GHz, 9MB)

Graphics
Integrated Intel UHD Graphics 630

Power Supply
90W 88% Adapter

Memory
8GBx1

Display
23.8" FHD (1920x1080)

Multi-touch
None

Storage
256GB SSD M.2 PCIe NVMe

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 Pro 64

Warranty
1-year, Onsite

Global
No

End of Support
Jul 19, 2024

Ann Date (mm/yy)
06/18

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 V530-24ICB AIO Platform Specifications

Product Specifications Reference (PSREF)



| Processor | Intel® Pentium® Gold or 8th Generation Intel Core™ i3 / i5 / i7 Processor | | | | | | Manageability Security chip Security features | None Firmware TPM 2.0 <ul style="list-style-type: none"> • 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 | | | | | | | | | | | | |
|---------------------|--|----------------------|---|-------|------------------------|---------------------|---|---|--|--------------------|----------------------|-------------|----------------|--|-------------|-----|---------------------|--|-------------|---|
| | Processor | Cores / Threads | Frequency Base/Max(GHz) | Cache | Memory Support (Up to) | Integrated Graphics | | | | | | | | | | | | | | |
| | Pentium Gold G5400T | 2 / 4 | 3.1G | 4 MB | DDR4-2400 | UHD 610 | | | | | | | | | | | | | | |
| | Core i3-8100T | 4 / 4 | 3.1G | 6 MB | | | | | | | | | | | | | | | | |
| | Core i5-8400T | 6 / 6 | 1.7G / 3.3G | 9 MB | DDR4-2666 | UHD 630 | | | | | | | | | | | | | | |
| 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 | | | | | | Keyboard | Some: Lenovo Calliope Keyboard (USB connector), black Some: Lenovo Calliope Wireless Keyboard (2.4GHz via USB receiver), black | | | | | | | | | | | | |
| 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: 512GB 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 | | | | | | Mouse | Some: Lenovo Calliope Mouse (USB connector), black Some: Lenovo Calliope Wireless Mouse (2.4GHz via USB receiver), black | | | | | | | | | | | | |
| Optical (Optional) | DVD Burner (DVD±RW), tray-in, slim (9.0mm) | | | | | | Mechanical | <ul style="list-style-type: none"> • Black • Support VESA mount (100mm) <table border="1"> <thead> <tr> <th></th> <th>Dimensions (WxDxH)</th> <th>Max weight (lb / kg)</th> <th>Adjustments</th> </tr> </thead> <tbody> <tr> <td>Without stand:</td> <td>21.4 X 2.1 X 14.5 (inch); 542.7 X 54.1 X 367.4 (mm)</td> <td>12.3 / 5.60</td> <td>N/A</td> </tr> <tr> <td>With Monitor stand:</td> <td>21.4 X 9.0 X 17.2 (inch); 542.7 X 227.95 X 437.4 (mm)</td> <td>15.4 / 7.00</td> <td>Tilt: 65° back, -5° forward Swivel: +/-45°</td> </tr> </tbody> </table> | | Dimensions (WxDxH) | Max weight (lb / kg) | Adjustments | Without stand: | 21.4 X 2.1 X 14.5 (inch); 542.7 X 54.1 X 367.4 (mm) | 12.3 / 5.60 | N/A | With Monitor stand: | 21.4 X 9.0 X 17.2 (inch); 542.7 X 227.95 X 437.4 (mm) | 15.4 / 7.00 | Tilt: 65° back, -5° forward Swivel: +/-45° |
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| Media reader | 3-in-1 card reader (SD, SDHC, SDXC) | | | | | | Power supply | Some: 90 watts external adapter, autosensing, 88% PSU (for integrated models) Some: 120 watts external adapter, autosensing, 89% PSU (for discrete models) | | | | | | | | | | | | |
| 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 | | | | | | Limited warranty | Some: 1-year, depot repair service Some: 1-year or 3-year, limited onsite service | | | | | | | | | | | | |
| Display | 23.8" (604.5mm), 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 | | | | | | Preload | Preloaded operating system Some: Windows 10 Pro 64-bit Some: Windows 10 Home 64-bit Preloaded applications (only some listed) <ul style="list-style-type: none"> • Lenovo Vantage • Lenovo App Explorer • McAfee® LiveSafe™ (30-day trial) • Microsoft® Office preloaded; purchase a product key to activate | | | | | | | | | | | | |
| Multi-touch | Optional multi-touch (10-point), Advanced In-Cell Touch (AIT) technology | | | | | | Environment | ENERGY STAR® 7.0; Low blue light certified; EPEAT™ Silver compliant; | | | | | | | | | | | | |
| Camera (Optional) | Some: 720p camera, with one digital microphone, LED indicator, with privacy camera cover Some: 1080p IR camera, with one digital microphone, LED indicator, with privacy camera cover | | | | | | Accessories | For compatible accessories, please go to http://smartfind.lenovo.com/ | | | | | | | | | | | | |
| 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® | | | | | | | | | | | | | | | | | | | |

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December 2018

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