

# Lenovo V530-24ICB AIO 10UW00E3MC

**Product**

Lenovo V530-24ICB AIO

**Region**

EET

**Country/Region**

Czech Republic

**Machine Type**

10UW

**TopSeller**

TopSeller

**Processor**

Intel Core i5-9400T (6C / 6T, 1.8 / 3.4GHz, 9MB)

**Chipset**

Intel B360

**Graphics**

Integrated Intel UHD Graphics 630

**Memory**

1x 8GB DIMM DDR4-2666

**Storage**

1TB HDD 5400rpm 2.5"

**Optane Memory**

None

**Optical**

9.0mm DVD±RW

**Media Reader**

3-in-1

**Display**

23.8" FHD (1920x1080) IPS Anti-glare

**Touchscreen**

None

**Microphone**

Mono

**Ethernet**

Integrated 100/1000M

**Camera**

720p

**VESA Mount**

VESA Mount

**WLAN + Bluetooth**

Intel 3165 11ac, 1x1 + BT4.0

**Wireless Charger****Stand**

Monitor Stand

**Color**

Black

**Keyboard**

USB Calliope Keyboard, Black, Czech

**Mouse**

USB Calliope Mouse, Black

**Power Supply**

90W 88% Adapter

**Operating System**

Windows 10 Pro 64, Czech / English

**Bundled Software**

None

**Base Warranty**

1-year, Onsite

**Bundled Service**

None

**End of Support**

2025-07-25

**Announce Date**

2019-06-25

**Recommended Services****Best**

3Y Onsite upgrade from 1Y Onsite (5WS0D81118)

**Better**

5Y Onsite upgrade from 1Y Onsite (5WS0D81090)

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# Lenovo V530-24ICB AIO Platform Specifications

Product Specifications Reference (PSREF)



| Processor           | Intel® Pentium® Gold or 8th or 9th Generation Intel Core™ i3 / i5 / i7 Processor  | WLAN                    | <i>Some:</i> 11ac wireless, M.2 Card, Realtek RTL8821CE (dual band), Wi-Fi + Bluetooth 4.0 combo adapter, 1x1<br><i>Some:</i> 11ac wireless, M.2 Card, Realtek RTL8822BE (dual band), Wi-Fi + Bluetooth 4.0 combo adapter, 2x2<br><i>Some:</i> 11ac wireless, M.2 Card, Intel Dual Band Wireless-AC 3165, Wi-Fi + Bluetooth 4.0 combo adapter, 1x1<br><i>Some:</i> 11ac wireless, M.2 Card, Intel Dual Band Wireless-AC 8265, Wi-Fi + Bluetooth 4.0 combo adapter, 2x2<br><i>Some:</i> Bluetooth 4.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter<br>One gigabit ethernet port, Realtek RTL8111G, Wake on LAN® |                         |                     |                        |                      |                     |                |  |             |           |                     |  |             |   |      |               |       |      |      |               |       |             |      |               |       |             |      |           |         |               |       |             |      |               |        |             |       |               |       |             |       |                     |                             |                          |
|---------------------|---|-------------------------|---|-------------------------|---------------------|------------------------|----------------------|---------------------|----------------|--|-------------|-----------|---------------------|--|-------------|---|------|---------------|-------|------|------|---------------|-------|-------------|------|---------------|-------|-------------|------|-----------|---------|---------------|-------|-------------|------|---------------|--------|-------------|-------|---------------|-------|-------------|-------|---------------------|-----------------------------|--------------------------|
|                     | <table border="1"> <thead> <tr> <th>Processor</th> <th>Cores / Threads</th> <th>Frequency Base/Max(GHz)</th> <th>Cache</th> <th>Memory Support (Up to)</th> <th>Integrated Graphics</th> </tr> </thead> <tbody> <tr> <td>Pentium Gold G5400T</td> <td>2 / 4</td> <td>3.1G</td> <td>4 MB</td> <td rowspan="4">DDR4-2400</td> <td rowspan="4">UHD 610</td> </tr> <tr> <td>Pentium Gold G5420T</td> <td>2 / 4</td> <td>3.2G</td> <td>4 MB</td> </tr> <tr> <td>Core i3-8100T</td> <td>4 / 4</td> <td>3.1G</td> <td>6 MB</td> </tr> <tr> <td>Core i3-9100T</td> <td>4 / 4</td> <td>3.1G / 3.7G</td> <td>6 MB</td> </tr> <tr> <td>Core i5-8400T</td> <td>6 / 6</td> <td>1.7G / 3.3G</td> <td>9 MB</td> <td rowspan="4">DDR4-2666</td> <td rowspan="4">UHD 630</td> </tr> <tr> <td>Core i5-9400T</td> <td>6 / 6</td> <td>1.8G / 3.4G</td> <td>9 MB</td> </tr> <tr> <td>Core i7-8700T</td> <td>6 / 12</td> <td>2.4G / 4.0G</td> <td>12 MB</td> </tr> <tr> <td>Core i7-9700T</td> <td>8 / 8</td> <td>2.0G / 4.3G</td> <td>12 MB</td> </tr> </tbody> </table> | 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             | Pentium Gold G5420T                                      | 2 / 4       | 3.2G  | 4 MB | Core i3-8100T | 4 / 4 | 3.1G | 6 MB | Core i3-9100T | 4 / 4 | 3.1G / 3.7G | 6 MB | Core i5-8400T | 6 / 6 | 1.7G / 3.3G | 9 MB | DDR4-2666 | UHD 630 | Core i5-9400T | 6 / 6 | 1.8G / 3.4G | 9 MB | Core i7-8700T | 6 / 12 | 2.4G / 4.0G | 12 MB | Core i7-9700T | 8 / 8 | 2.0G / 4.3G | 12 MB | Bluetooth™ Ethernet | Manageability Security chip | None<br>Firmware TPM 2.0 |
| 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             |                        |                      |                     |                |  |             |           |                     |  |             |   |      |               |       |      |      |               |       |             |      |               |       |             |      |           |         |               |       |             |      |               |        |             |       |               |       |             |       |                     |                             |                          |
| Pentium Gold G5420T | 2 / 4   | 3.2G                    | 4 MB  |                         |                     |                        |                      |                     |                |  |             |           |                     |  |             |   |      |               |       |      |      |               |       |             |      |               |       |             |      |           |         |               |       |             |      |               |        |             |       |               |       |             |       |                     |                             |                          |
| Core i3-8100T       | 4 / 4   | 3.1G                    | 6 MB  |                         |                     |                        |                      |                     |                |  |             |           |                     |  |             |   |      |               |       |      |      |               |       |             |      |               |       |             |      |           |         |               |       |             |      |               |        |             |       |               |       |             |       |                     |                             |                          |
| Core i3-9100T       | 4 / 4   | 3.1G / 3.7G             | 6 MB  |                         |                     |                        |                      |                     |                |  |             |           |                     |  |             |   |      |               |       |      |      |               |       |             |      |               |       |             |      |           |         |               |       |             |      |               |        |             |       |               |       |             |       |                     |                             |                          |
| Core i5-8400T       | 6 / 6   | 1.7G / 3.3G             | 9 MB  | DDR4-2666               | UHD 630             |                        |                      |                     |                |  |             |           |                     |  |             |   |      |               |       |      |      |               |       |             |      |               |       |             |      |           |         |               |       |             |      |               |        |             |       |               |       |             |       |                     |                             |                          |
| Core i5-9400T       | 6 / 6   | 1.8G / 3.4G             | 9 MB  |                         |                     |                        |                      |                     |                |  |             |           |                     |  |             |   |      |               |       |      |      |               |       |             |      |               |       |             |      |           |         |               |       |             |      |               |        |             |       |               |       |             |       |                     |                             |                          |
| Core i7-8700T       | 6 / 12  | 2.4G / 4.0G             | 12 MB   |                         |                     |                        |                      |                     |                |  |             |           |                     |  |             |   |      |               |       |      |      |               |       |             |      |               |       |             |      |           |         |               |       |             |      |               |        |             |       |               |       |             |       |                     |                             |                          |
| Core i7-9700T       | 8 / 8   | 2.0G / 4.3G             | 12 MB   |                         |                     |                        |                      |                     |                |  |             |           |                     |  |             |   |      |               |       |      |      |               |       |             |      |               |       |             |      |           |         |               |       |             |      |               |        |             |       |               |       |             |       |                     |                             |                          |
| Memory              | 32GB max, DDR4-2666*, two 260-pin SO-DIMM sockets, dual-channel capable<br>* System clocks down for the processors with lower memory controller   | Security features       | <ul style="list-style-type: none"> <li>Security slot (in rear for attachment of optional Kensington® MicroSave® cable; Kensington lock also locks back cover)</li> <li>Smart USB protection, allows keyboard/mouse only, blocks all storage devices</li> <li>Power-on, admin, hard disk password</li> <li>Boot sequence control</li> <li>Individual USB port disablement</li> </ul>   |                         |                     |                        |                      |                     |                |  |             |           |                     |  |             |   |      |               |       |      |      |               |       |             |      |               |       |             |      |           |         |               |       |             |      |               |        |             |       |               |       |             |       |                     |                             |                          |
| Disk                | <i>Some:</i> Hard Drive / SATA 6.0Gb/s, 2.5", 7200 rpm<br><i>Some:</i> Hard Drive / SATA 6.0Gb/s, 2.5", 5400 rpm<br><i>Some:</i> M.2 Solid State Drive (SSD) 2242 / PCIe NVMe, PCIe 3.0 x 2<br><i>Some:</i> M.2 Solid State Drive (SSD) 2280 / PCIe NVMe, PCIe 3.0 x 4  | Keyboard                | <i>Some:</i> Lenovo Calliope Keyboard (USB connector), black<br><i>Some:</i> Lenovo Calliope Wireless Keyboard (2.4GHz via USB receiver), black<br><i>Some:</i> Lenovo Calliope Mouse (USB connector), black<br><i>Some:</i> Lenovo Calliope Wireless Mouse (2.4GHz via USB receiver), black  |                         |                     |                        |                      |                     |                |  |             |           |                     |  |             |   |      |               |       |      |      |               |       |             |      |               |       |             |      |           |         |               |       |             |      |               |        |             |       |               |       |             |       |                     |                             |                          |
| Optane™ Memory      | Optional 16GB Intel Optane™ Memory (not support Celeron / Pentium Processor), M.2   | Mouse                   |   |                         |                     |                        |                      |                     |                |  |             |           |                     |  |             |   |      |               |       |      |      |               |       |             |      |               |       |             |      |           |         |               |       |             |      |               |        |             |       |               |       |             |       |                     |                             |                          |
| Optical (Optional)  | DVD Burner (DVD±RW), tray-in, slim (9.0mm)  | Mechanical              | <ul style="list-style-type: none"> <li>Black</li> <li>Support VESA mount (100mm)</li> </ul> <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);<br/>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);<br/>542.7 X 227.95 X 437.4 (mm)</td> <td>15.4 / 7.00</td> <td>Tilt: 65° back, -5° forward<br/>Swivel: +/-45°</td> </tr> </tbody> </table>                               |                         |                     | Dimensions (WxDxH)     | Max weight (lb / kg) | Adjustments         | Without stand: | 21.4 X 2.1 X 14.5 (inch);<br>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);<br>542.7 X 227.95 X 437.4 (mm) | 15.4 / 7.00 | Tilt: 65° back, -5° forward<br>Swivel: +/-45° |      |               |       |      |      |               |       |             |      |               |       |             |      |           |         |               |       |             |      |               |        |             |       |               |       |             |       |                     |                             |                          |
|                     | Dimensions (WxDxH)  | Max weight (lb / kg)    | Adjustments   |                         |                     |                        |                      |                     |                |  |             |           |                     |  |             |   |      |               |       |      |      |               |       |             |      |               |       |             |      |           |         |               |       |             |      |               |        |             |       |               |       |             |       |                     |                             |                          |
| Without stand:      | 21.4 X 2.1 X 14.5 (inch);<br>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);<br>542.7 X 227.95 X 437.4 (mm)  | 15.4 / 7.00             | Tilt: 65° back, -5° forward<br>Swivel: +/-45°   |                         |                     |                        |                      |                     |                |  |             |           |                     |  |             |   |      |               |       |      |      |               |       |             |      |               |       |             |      |           |         |               |       |             |      |               |        |             |       |               |       |             |       |                     |                             |                          |
| Media reader        | 3-in-1 card reader (SD, SDHC, SDXC)   | Power supply            | <i>Some:</i> 90 watts external adapter, autosensing, 88% PSU (for integrated models)<br><i>Some:</i> 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<br>Max resolution: 1920x1080 (HDMI)@60Hz  | Limited warranty        | <i>Some:</i> <b>1-year, depot repair service</b><br><i>Some:</i> <b>1-year or 3-year, limited onsite service</b>  |                         |                     |                        |                      |                     |                |  |             |           |                     |  |             |   |      |               |       |      |      |               |       |             |      |               |       |             |      |           |         |               |       |             |      |               |        |             |       |               |       |             |       |                     |                             |                          |
| 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                 | <b>Preloaded operating system</b><br><i>Some:</i> Windows 10 Pro 64-bit<br><i>Some:</i> Windows 10 Home 64-bit<br><b>Preloaded applications</b> (only some listed) <ul style="list-style-type: none"> <li>Lenovo Vantage</li> <li>Lenovo App Explorer</li> <li>McAfee® LiveSafe™ (30-day trial)</li> <li>Microsoft® Office preloaded; purchase a product key to activate</li> </ul>   |                         |                     |                        |                      |                     |                |  |             |           |                     |  |             |   |      |               |       |      |      |               |       |             |      |               |       |             |      |           |         |               |       |             |      |               |        |             |       |               |       |             |       |                     |                             |                          |
| 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)   | <i>Some:</i> 720p camera, with one digital microphone, LED indicator, with privacy camera cover<br><i>Some:</i> 1080p IR camera, with one digital microphone, LED indicator, with privacy camera cover  | Accessories             | For compatible accessories, please go to <a href="http://smartfind.lenovo.com/">http://smartfind.lenovo.com/</a>  |                         |                     |                        |                      |                     |                |  |             |           |                     |  |             |   |      |               |       |      |      |               |       |             |      |               |       |             |      |           |         |               |       |             |      |               |        |             |       |               |       |             |       |                     |                             |                          |
| 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)<br>* Depending on many factors, actual data transfer speed may be lower than theoretical speed  |                         |   |                         |                     |                        |                      |                     |                |  |             |           |                     |  |             |   |      |               |       |      |      |               |       |             |      |               |       |             |      |           |         |               |       |             |      |               |        |             |       |               |       |             |       |                     |                             |                          |
| 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)  |                         |   |                         |                     |                        |                      |                     |                |  |             |           |                     |  |             |   |      |               |       |      |      |               |       |             |      |               |       |             |      |           |         |               |       |             |      |               |        |             |       |               |       |             |       |                     |                             |                          |

Note: The specifications above may not be available in all regions.

Lenovo  
September 2019

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