

# Lenovo V14 ADA 82C6006CGE

**Product**

Lenovo V14 ADA

**Region**

WE

**Country/Region**

Germany

**Machine Type**

82C6

**TopSeller**

TopSeller

**Processor**

AMD Ryzen 3 3250U (2C / 4T, 2.6 / 3.5GHz, 1MB L2 / 4MB L3)

**Graphics**

Integrated AMD Radeon Graphics

**Chipset**

AMD SoC Platform

**Memory**

4GB Soldered DDR4-2400 + 4GB SO-DIMM DDR4-2400

**Storage**

256GB SSD M.2 2242 PCIe NVMe 3.0x2

**Display**

14" FHD (1920x1080) TN 220nits Anti-glare

**Touchscreen**

None

**Optical**

None

**Media Reader**

4-in-1 Card Reader

**Ethernet**

None

**WLAN + Bluetooth**

11ac, 2x2 + BT5.0

**Case Material**

PC / ABS

**Camera**

0.3MP

**Microphone**

Mono

**Color**

Iron Grey, Texture

**Keyboard**

Non-backlit, German

**Fingerprint Reader**

None

**TPM**

FW TPM 2.0

**Battery**

Integrated 35Wh

**Power Adapter**

65W Round Tip

**Operating System**

Windows 10 Home 64, German

**Bundled Software**

Office Trial

**Base Warranty**

1-year, Depot

**Bundled Service**

None

**EAN / UPC / JAN**

195042436297

**End of Support**

2026-03-13

**Announce Date**

2020-02-13

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**Recommended Services****Best**

4Y Premium Care with Onsite upgrade from 1Y Depot/CCI (5WS0W28636)

**Better**

3Y Premium Care with Onsite upgrade from 1Y Depot/CCI (5WS0U55751)

**Good**

3Y Onsite upgrade from 1Y Depot/CCI delivery (5WS0Q81865)



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# Lenovo V14 ADA Platform Specifications

Product Specifications Reference (PSREF)

|                 |                                                                                                                                                                                                                                                                                           |            |              |                |                     |                 |              |                      |                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|--------------|----------------|---------------------|-----------------|--------------|----------------------|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Processor       | AMD Athlon™ series processor or AMD Ryzen™ 3 series processor                                                                                                                                                                                                                             |            |              |                |                     |                 |              |                      | Media reader Ports               | 4-in-1 reader (MMC, SD, SDHC, SDXC)<br>One USB 2.0, two USB 3.1 Gen 1, HDMI 1.4b, 4-in-1 reader (MMC, SD, SDHC, SDXC),<br>headphone / microphone combo jack, AC power adapter jack<br><i>* Depending on many factors, actual data transfer speed may be lower than theoretical speed.</i>                                                                                                                                                                                                                       |
|                 | Processor Number                                                                                                                                                                                                                                                                          | # of Cores | # of Threads | Base Frequency | Max Turbo Frequency | Cache           | Memory Types | Processor Graphics   |                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|                 | 3020E                                                                                                                                                                                                                                                                                     | 2          | 2            | 1.2 GHz        | 2.6 GHz             | 1MB L2 / 4MB L3 | DDR4-2400    | AMD Radeon™ Graphics |                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|                 | Athlon Gold 3150U                                                                                                                                                                                                                                                                         | 2          | 4            | 2.4 GHz        | 3.3 GHz             |                 |              |                      |                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Ryzen 3 3250U   | 2                                                                                                                                                                                                                                                                                         | 4          | 2.6 GHz      | 3.5 GHz        |                     |                 |              |                      |                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Graphics        | AMD Radeon Graphics in processor;<br>supports external digital monitor via HDMI;<br>supports two independent displays;<br>Max resolution: 3840x2160@30Hz (HDMI)                                                                                                                           |            |              |                |                     |                 |              |                      | Camera Audio support             | 0.3MP, fixed focus, with monaural microphone<br>HD Audio, Dolby Audio™, stereo speakers, 1.5W x 2, monaural microphone, headphone / microphone combo jack                                                                                                                                                                                                                                                                                                                                                       |
|                 |                                                                                                                                                                                                                                                                                           |            |              |                |                     |                 |              |                      | Keyboard Touchpad                | 6-row, spill-resistant, multimedia Fn keys<br>Buttonless Mylar surface multi-touch touchpad                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Chipset Memory  | AMD SoC (System on Chip) platform<br><i>A4-3020E model:</i> 8GB max / 2400MHz DDR4, one DDR4 SO-DIMM socket<br><i>Other model:</i> 12GB max / 2400MHz DDR4, 4GB memory soldered to systemboard, one DDR4 SO-DIMM socket                                                                   |            |              |                |                     |                 |              |                      | Security                         | Power-on password, hard disk password, supervisor password                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|                 |                                                                                                                                                                                                                                                                                           |            |              |                |                     |                 |              |                      | Security chip Fingerprint reader | Firmware TPM 2.0 integrated in chipset<br>None                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Display         | <i>One of the following, configurable by model:</i> <ul style="list-style-type: none"><li>• 14.0" (356mm) HD (1366x768), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio</li><li>• 14.0" (356mm) FHD (1920x1080), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio</li></ul> |            |              |                |                     |                 |              |                      | Battery                          | Integrated Li-Ion 30Wh or 35Wh battery                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|                 |                                                                                                                                                                                                                                                                                           |            |              |                |                     |                 |              |                      | Max battery life                 | <i>MobileMark® 2014:</i> 5 hr (30Wh) or 6 hr (35Wh)<br><i>* Battery life varies significantly with hardware configurations, settings, usage, &amp; other factors.</i>                                                                                                                                                                                                                                                                                                                                           |
| Multi-touch     | None                                                                                                                                                                                                                                                                                      |            |              |                |                     |                 |              |                      | AC adapter                       | 65W round tip AC adapter                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|                 |                                                                                                                                                                                                                                                                                           |            |              |                |                     |                 |              |                      | Preload (opt)                    | <i>Preloaded operating system</i> <ul style="list-style-type: none"><li>• Windows® 10 Home 64</li><li>• Windows 10 Pro 64</li></ul> <i>Preloaded applications (only some listed)</i> <ul style="list-style-type: none"><li>• Microsoft Office 365 Home</li><li>• Microsoft Office 365 Personal</li><li>• Microsoft Office Trial (with 30-day license)</li><li>• Microsoft Office Home and Student 2019</li><li>• Microsoft Office Home and Business 2019</li><li>• Microsoft Office Professional 2019</li></ul> |
| Storage         | <i>Up to 2 drives (one HDD and one M.2 SSD):</i> <ul style="list-style-type: none"><li>• HDD / SATA 6.0Gb/s, 2.5" wide, 7mm high</li><li>• M.2 2242 SSD / PCIe NVMe, PCIe 3.0 x 2</li><li>• M.2 2280 SSD / PCIe NVMe, PCIe 3.0 x 4</li></ul>                                              |            |              |                |                     |                 |              |                      | Limited warranty                 | <i>One of the following, configurable by model:</i> <ul style="list-style-type: none"><li>• 1-year depot repair service</li><li>• 2-year/1-yr battery depot repair service</li></ul>                                                                                                                                                                                                                                                                                                                            |
| Optical         |                                                                                                                                                                                                                                                                                           |            |              |                |                     |                 |              |                      | None                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Ethernet        | None                                                                                                                                                                                                                                                                                      |            |              |                |                     |                 |              |                      | Environment                      | ENERGY STAR® 8.0; ErP lot3; RoHS-compliant                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| WLAN Bluetooth™ | 802.11ac 2x2 Wi-Fi + Bluetooth 5.0, M.2 Card<br>Bluetooth 5.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter                                                                                                                                                                     |            |              |                |                     |                 |              |                      |                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Dimensions      | <i>WxDxH:</i> 12.88" x 9.49" x 0.78"; 327.1mm x 241mm x 19.9mm                                                                                                                                                                                                                            |            |              |                |                     |                 |              |                      |                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Weight          | Starting at 3.53 lb / 1.6 kg                                                                                                                                                                                                                                                              |            |              |                |                     |                 |              |                      |                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Case color      | Iron Grey, IMR or Texture                                                                                                                                                                                                                                                                 |            |              |                |                     |                 |              |                      |                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Case material   | PC/ABS plastic                                                                                                                                                                                                                                                                            |            |              |                |                     |                 |              |                      |                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |

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

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April 2020

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