# Lenovo V30a 24IML 11FT000LGE

***Product***
Lenovo V30a 24IML

***Region***
WE

***Country/Region***
Germany

***Machine Type***
11FT

***TopSeller***
TopSeller

***Processor***
Intel Core i5-10210U (4C / 8T, 1.6 / 4.2GHz, 6MB)

***Chipset***
Intel SoC

***Graphics***
Integrated Intel UHD Graphics

***Memory***
1x 8GB DIMM DDR4-2666

***Storage***
1x 128GB SSD M.2 2242 NVMe + 1x 1TB HDD 5400rpm 2.5"

***Optane Memory***
None

***Optical***
None

***Media Reader***
3-in-1 Card Reader

***Display***
23.8" FHD (1920x1080) WVA Anti-glare

***Touchscreen***
None

***Microphone***
2x, Array

***Ethernet***
Integrated 100/1000M

***Camera***
720p

***VESA Mount***
VESA Mount

***WLAN + Bluetooth***
RTL8822CE 11ac, 2x2 + BT5.0

***Stand***
Monitor Stand

***Color***
Black

***Keyboard***
USB Calliope Keyboard, Black, German

***Power Supply***
65W Adapter 88%

***Mouse***
USB Calliope Mouse, Black

***Operating System***
Windows 10 Pro 64, German

***Bundled Software***
None

***Base Warranty***
1-year, Onsite

***Bundled Service***
None

***End of Support***
2026-04-13

***Announce Date***
2020-03-13

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***Recommended Services***

***Better***
4Y Premier Support Upgrade from 1Y Onsite (5WS0T36112)

***Good***
3Y Premier Support Upgrade from 1Y Onsite (5WS0T36111)

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# Lenovo V30a 24IML AIO Platform Specifications

*Product Specifications Reference (PSREF)*

**Processor**

10th Generation Intel® Core™ i3 / i5 Processor

| Processor | Cores / Threads | Frequency Base/Max(GHz) | Smart Cache | Memory Support (Up to) | Integrated Graphics |
|---|---|---|---|---|---|
| Core i3-10110U | 2 / 4 | 2.1G / 4.1G | 4 MB | DDR4-2666 | UHD |
| Core i5-10210U | 4 / 8 | 1.6G / 4.2G | 6 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:* Hard Drive / SATA 6.0Gb/s, 2.5", 7200 rpm
*Some:* Hard Drive / SATA 6.0Gb/s, 2.5", 5400 rpm
*Some:* M.2 SSD (2280) / PCIe NVMe, PCIe 3.0 x 4, 32Gb/s
*Some:* M.2 SSD (2242) / PCIe NVMe, PCIe 3.0 x 2, 16Gb/s

**Optane™ Memory**

None

**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** in processor, uses main memory, DirectX® 12
external monitor support via HDMI out
*Max resolution:* 4096x2304@24Hz (HDMI)

**Display**

**23.8"** (604.5mm), **FHD (1920x1080)**, Wide Viewing Angle
LED backlight, 250 nits, 16:9 aspect ratio, 1000:1 contrast ratio, anti-glare, borderless design, work as standalone monitor via HDMI in

**Multi-touch**

None

**Camera**

Optional 720p camera, with dual digital microphone, LED indicator, with privacy camera cover

**Controls**

Power on/off button on right side

**Chipset**

**Intel System-on-Chip (SoC)**

**Rear ports***

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

**Side ports***

One USB 3.1 gen 2, two USB 2.0, one headphone / microphone combo jack (3.5mm), 3-in-1 card reader

** 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 ALC233, two internal speakers (3W x 2)

**WLAN (Optional)**

*Some:* 11ac wireless, M.2 Card, Realtek RTL8822CE (dual band), Wi-Fi + Bluetooth 5.0 combo adapter, 2x2
*Some:* 11ac wireless, M.2 Card, Intel Jefferson Peak 2 9560(dual band), Wi-Fi + Bluetooth 5.0 combo adapter, 2x2

**Bluetooth™**

*Some:* Bluetooth 5.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter

**Ethernet**

Gigabit ethernet

**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
- Individual USB port disablement
- Camera Privacy Cover

**Keyboard**

*Some:* Lenovo Calliope Keyboard (USB connector), black
*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), Windows Hello support, black

**Mechanical**

- Black
- Stand latch design, easier to install and uninstall
- Support VESA mount (100mm)

| | Dimensions (WxDxH) | Max weight (lb / kg) | Adjustments |
|---|---|---|---|
| Without stand: | 21.3 X 2.32 X 13.22 (inch); 541 X 59 X 336 (mm) | 10.6 / 4.8 | N/A |
| With Monitor stand: | 21.3 X 8.4 X 17.67 (inch); 541 X 214 X 449 (mm) | 14.1 / 6.4 | Tilt: 25° back, -5° forward Swivel: +/-45° |

**Power supply**

65 watts external adapter, autosensing, 88% PSU

**Limited warranty**

*Some:* **1-year**, **depot repair service**
*Some:* **1-year**, **onsite service**

**Preload**

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

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

**Environment**

ENERGY STAR® 8.0; Low blue light certified; EPEAT™ Silver compliant; Ultra Low Noise certified

**Accessories**

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

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

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