# Lenovo V330-20ICB AIO 10UK00TESP

***Product***
Lenovo V330-20ICB AIO

***Region***
WE

***Country/Region***
Spain

***Machine Type***
10UK

***TopSeller***
TopSeller

***Processor***
Intel Core i3-9100 (4C / 4T, 3.6 / 4.2GHz, 6MB)

***Chipset***
Intel B360

***Graphics***
Integrated Intel UHD Graphics 630

***Memory***
1x 4GB DIMM DDR4-2666

***Storage***
256GB SSD M.2 2280 PCIe

***Optane Memory***
None

***Optical***
9.0mm DVD±RW

***Media Reader***
6-in-1

***Display***
19.5" HD+ (1600x900)

***Touchscreen***
None

***Microphone***
Mono

***Camera***
720p

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

***Speaker***
2Wx1

***WLAN + Bluetooth***
RTL8821CE 11ac, 1x1 + BT4.0

***VESA Mount***
VESA Mount

***Optional Rear Ports***
None

***Stand***
Monitor Stand

***Color***
Black

***Keyboard***
USB Calliope Keyboard, Black, Spanish

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

***Power Supply***
120W 89% Adapter

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

***Bundled Software***
None

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

***Bundled Service***
None

***End of Support***
2025-10-24

***Announce Date***
2019-09-24

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***Recommended Services***

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

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

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

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**https://psref.lenovo.com**

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# Lenovo V330-20ICB AIO Platform Specifications



**Processor**

Intel® Celeron®, Pentium® Gold, 8th or 9th Generation Intel Core™ i3 / i5 / i7 Processor

| Processor | Cores / Threads | Frequency Base/Max(GHz) | Cache | Memory Support (Up to) | Integrated Graphics |
|---|---|---|---|---|---|
| Celeron G4900 | 2 / 2 | 3.1G | 2 MB | DDR4-2400 | UHD 610 |
| Celeron G4930 | 2 / 2 | 3.2G | 2 MB | | |
| Pentium Gold G5400 | 2 / 4 | 3.7G | 4 MB | | |
| Pentium Gold G5420 | 2 / 4 | 3.8G | 4 MB | | |
| Core i3-8100 | 4 / 4 | 3.6G | 6 MB | | UHD 630 |
| Core i3-9100 | 4 / 4 | 3.6G / 4.2G | 6 MB | | |
| Core i5-8400 | 6 / 6 | 2.8G / 4.0G | 9 MB | DDR4-2666 | |
| Core i5-8500 | 6 / 6 | 3.0G / 4.1G | 9 MB | | |
| Core i5-9400 | 6 / 6 | 2.9G / 4.1G | 9 MB | | |
| Core i7-8700 | 6 / 12 | 3.2G / 4.6G | 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*

**Storage**

*Some:* Hard Drive / SATA 6.0Gb/s, 3.5", 7200 rpm
*Some:* M.2 Solid State Drive (SSD) 2242 / PCIe NVMe, PCIe 3.0 x 2
*Some:* M.2 Solid State Drive (SSD) 2280 / PCIe NVMe, PCIe 3.0 x 4

**Optical (Optional)**

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

**Card reader**

Optional 6-in-1 media card reader (SD, SDHC, SDXC, MMC, MS, MS-Pro)

**Graphics**

**Intel UHD Graphics 610/630** in processor, uses main memory, DirectX® 12, external monitor support via HDMI-out;
*Max resolution:* 1920x1080 @60Hz (HDMI)

**Display**

**19.5"** (495.3mm) **HD+ (1600x900)**, LED backlight, 250 nits, 16:9 aspect ratio, 1000:1 contrast ratio, anti-glare

**Multi-touch**

None

**Camera**

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

**Controls**

Power on/off button on right side; ODD eject button on left side

**Chipset**

**Intel B360 chipset**

**Front ports***

One USB 3.1 gen 2, one USB 3.1 gen 1, headphone / microphone combo jack

**Rear ports***

One USB 3.1 gen 2, three USB 3.1 gen 1, ethernet (RJ-45), HDMI out, Power DC in, optional serial, optional parallel

**Bottom ports***

Optional 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 (2W x 2)

**WLAN**

*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
*Some:* 11ac wireless, M.2 Card, Realtek 8821CE (dual band), Wi-Fi + Bluetooth 4.0 combo adapter, 1x1

**Bluetooth™**

*Some:* Bluetooth 4.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter

**Ethernet**

Gigabit ethernet, Realtek RTL8111G, Wake on LAN®

**Manageability**

None

**Security chip**

Discrete TPM 2.0, TCG Certified

**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
*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
- Support VESA mount (100mm)

| | Dimensions (WxDxH) | Max weight (lb / kg) | Adjustments |
|---|---|---|---|
| Without stand: | 18.8 X 2.3 X 15 (inch); 477 X 59.5 X 380 (mm) | 11.1 / 5.02 | N/A |
| With Monitor stand: | 18.8 X 3.4 X 15.7 (inch); 477 X 86.6 X 398 (mm) | 14.0 / 6.36 | Tilt: 65° back, -5° forward Swivel: +/-45° |

**Power supply**

120 watts external adapter, 89% Adapter

**Limited warranty**

**1-year depot repair** or **Carry-in service**

**Preload**

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

- Microsoft® Office preloaded; purchase a product key to activate
- Lenovo Vantage
- Lenovo App Explorer

**Environment**

ENERGY STAR® 7.0; Low blue light certified; Low blue light certified by TUV; EPEAT™ Silver; ErP Lot 3; GREENGUARD certified; RoHS-compliant

**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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