Lenovo V330-20ICB AIO 10UK0008PG

Product
Lenovo V330-20ICB AIO

Region
WE

Country/Region
Portugal

Machine Type
10UK

TopSeller
TopSeller

Processor
Core i3-8100 (4C / 4T, 3.6GHz, 6MB)

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)

Multi-touch
None

Camera
720p

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

Optional Rear Ports
None

Speaker
2Wx1

Keyboard / Mouse
USB Black / USB Black

Power Supply
120W 89% Adapter

Operating System
Windows 10 Pro 64

Stand
Monitor Stand

Color
Black

Base Warranty
1-year, Onsite

Upsell Service Bundles
None

End of Support
2024-07-19

Announce Date
2018-06-19

WWW.LENOVO.COM

This publication was developed for products and services offered in the United States and E.M.E.A countries. Lenovo may not offer the products, services or features discussed in this document in other countries. Lenovo may withdraw an offering at any time. Information is subject to change without notice. Consult your local representative for information on offerings available in your area.

Lenovo reserves the right to change specifcations or other product information without notice. Lenovo is not responsible for photographic or typographical errors.

Lenovo provides this publication “as is” without warranty of any kind, either express or implied, including the implied warranties of merchantability or ftness for a particular purpose.

http://psref.lenovo.com

Visit psref website for the latest version of Product Specifcations Reference.

© Lenovo, 2019. All rights reserved.



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
Pentium Gold G5400	2 / 4	3.7G	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.

Lenovo V330-20ICB AIO











