Lenovo V330-14ARR 81B1000FSP

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Product
Lenovo V330-14ARR

Region
WE

Country
Spain

Machine Type
81B1

Processor
AMD Ryzen 5 2500U (4C / 8T, 2.0 / 3.6GHz, 2MB L2 / 4MB L3)

Graphics
Integrated AMD Radeon Vega 8 Graphics

Memory
4GB Soldered + 4GB DIMM DDR4-2400

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

Multi-touch
None

Storage
256GB SSD 2.5" SATA6Gb/s, APS ready

Optane Memory
None

Optical
None

Ethernet
100/1000M

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

Color
Iron Grey

Camera
720p

Microphone
Monaural

Keyboard
Non-backlit

Fingerprint Reader
None

Battery
Integrated 30Wh

Power Adapter
45W Slim Tip

Operating System
Windows 10 Pro

Bundled Software
Office Trial

Warranty
1-year, Depot

Announce Date
2018-05-11

Notes:
Battery life is an estimated maximum. Actual battery life may vary based on many factors, including screen brightness, active applications, features, power management settings, battery age and conditioning, and other customer preferences.
https://www.lenovo.com/hk/en/battery-info

WWW.LENOVO.COM

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Lenovo V330-14ARR Platform Specifications

Product Specifications Reference (PSREF)

Processor

AMD Ryzen™ Mobile Processors with Radeon Vega Graphics

Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Type	Processor Graphics
Ryzen 3 2200U	2	4	2.5 GHz	3.4 GHz	1MB	DDR4-2400	AMD Radeon Vega 3 Graphics
Ryzen 3 2300U	4	4	2.0 GHz	3.4 GHz	2MB		AMD Radeon Vega 6 Graphics
Ryzen 5 2500U	4	8	2.0 GHz	3.6 GHz	2MB		AMD Radeon Vega 8 Graphics

Graphics

AMD Radeon Vega 3 / Vega 6 / Vega 8 Graphics in processor only, or
AMD Radeon Vega 3 Graphics and
AMD Radeon 540 (2GB GDDR5 memory);
supports three independent displays;
Max resolution: 3840x2160@30Hz (HDMI); 1920x1200@60Hz (VGA)

Chipset

AMD SoC (System on Chip) platform

Memory

8GB max / 2400MHz DDR4, dual-channel capable,
up to 4GB memory soldered to systemboard, one DDR4 SO-DIMM socket
* System clocks down for processors with lower memory controller

Display

Some: 14.0" (355mm) HD (1366x768), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio
Some: 14.0" (355mm) FHD (1920x1080), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio

Multi-touch

None

Storage

Some: SSD / SATA 6.0Gb/s, 2.5" wide, 7mm high
Some: M.2 2280 SSD / PCIe NVMe, PCIe 3.0 x 2 (for Ryzen 3 processor)
Some: M.2 2242 SSD / PCIe NVMe, PCIe 3.0 x 2, 16Gb/s
Some: M.2 2280 SSD / PCIe NVMe, PCIe 3.0 x 4 (for Ryzen 5 processor)
Some: HDD / SATA 6.0Gb/s, 2.5" wide, 7mm high, optional Active Protection System (APS)

SATA controller

Serial ATA, SATA 6.0Gb/s support, integrated in processor

UltraBay

One modular bay for interchangeable devices, bottom access

Ethernet

Gigabit Ethernet connection

WLAN

11ac, 1x1 + BT4.1: 11ac, 1x1, Wi-Fi + Bluetooth combo adapter, M.2 Card

Bluetooth™

Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter

Dimensions

WxDxH: 13.5" x 9.72" x 0.79"; 343mm x 247mm x 20.3mm

Weight

Models	*Min*	*Max w/o 2nd battery*	*Max w/ 2nd battery*
Weights	1.55 kg / 3.42 lb	1.70 kg / 3.75 lb	1.85 kg / 4.07 lb

Case color

Iron Gray

Case material

PC/ABS plastic

Media reader

4-in-1 reader (MMC, SD, SDHC, SDXC)

Ports

Two USB 3.0, one USB 3.1 Type-C Gen 2, one USB 2.0 in Ultra-bay, VGA, HDMI, Ethernet (RJ-45)
** Depending on many factors, actual data transfer speed may be lower than theoretical speed.*

Camera *(optional)*

0.3MP or 720p, fixed focus, physical camera shutter

Audio support

Stereo speakers with Dolby® Audio™, 2W x 2 /
optional monaural digital microphone, combo audio/microphone jack

Keyboard

6-row, multimedia Fn keys, spill resistant, optional backlit

Touchpad

One-piece touchpad, multi-touch

Security

Power-on password, hard disk password, supervisor password, security keyhole

Security chip

Firmware TPM 2.0, integrated in chipset

Fingerprint reader

Optional: Touch-type fingerprint reader on the palm rest

Internal battery

Integrated Li-Polymer 2-cell *(30Wh or 39Wh)*

UltraBay battery

Optional: Li-Polymer 2-cell *(39Wh)*

Max battery life (*MobileMark® 2014*)

Models	*2-cell 30Wh*	*2-cell 39Wh*	*2-cell 30Wh + 2-cell 39Wh*	*2-cell 39Wh + 2-cell 39Wh*
Max battery life	5 hr	6.5 hr	11.5 hr	13 hr

** Battery life varies significantly with settings, usage, & other factors.*

AC adapter

45W or 65W AC adapter

Preload

Some: Windows 10 Home 64
Some: Windows 10 Pro 64
- Lenovo Companion
- Lenovo Setting
- Microsoft Office preloaded; purchase a product key to activate
- McAfee® LiveSafe™ (30-day trial)

Limited warranty

One of the following, configurable by model:
- 1-year depot repair service
- 2-year/1-yr battery depot repair service

Environment

EPEAT™ Silver; ENERGY STAR® 6.1; RoHS-compliant

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