

Lenovo V320 (17") 81B6000Q++

Product

Lenovo V320-17ISK

Machine Type

81B6

Region

EMEA

Processor

Core i3-6006U (2C, 2.0GHz, 3MB)

Graphics

Integrated Intel HD Graphics 520

Memory

4GB DDR4-2133 Soldered

Display

17.3" HD+ (1600x900)

Multi-touch

None

Storage

256GB SSD 2.5"

Optical

DVD±RW

Ethernet

100/1000M

WLAN + Bluetooth

11ac, 1x1 + BT4.1

Dock

None

Color

Iron Grey

Camera

720p

Microphone

Monaural

Keyboard

Non-backlit

Fingerprint Reader

None

Battery

2-cell (35Wh)

Power Adapter

45W

Operating System

Windows 10 Home 64

Warranty

1-year, Depot

Ann Date (mm/yy)

11/17

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>



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Lenovo V320 (17") Platform Specifications

Product Specifications Reference (PSREF)

Processor	V320-17ISK: 6th Generation Intel® Core™ i3 Processor								Storage Some: M.2 SSD / PCIe 3.0 x 2 Some: SSD / SATA 6.0Gb/s, 2.5" wide Some: HDD / SATA 6.0Gb/s, 2.5" wide, 7mm high Serial ATA, SATA 6.0Gb/s support, integrated in processor DVD burner, 9.0mm high, fixed, tray-in
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics	
	i3-6006U	2	4	2.0 GHz	-	3MB	DDR4-2133	Intel HD Graphics 520	
	V320-17IKB: Intel Pentium® Processor, 7th Generation Intel Core i3 / i5 / i7 Processor, or 8th Generation Intel Core i5 / i7 Processor								
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics	
	Pentium 4415U	2	4	2.3 GHz	-	2MB	DDR4-2133	Intel HD Graphics 610	
	i3-7020U			2.3 GHz	-	3MB		Intel HD Graphics 620	
	i3-7100U			2.4 GHz	-	3MB			
	i3-7130U			2.7 GHz	-	3MB			
	i5-7200U			2.5 GHz	3.1 GHz	3MB			
i7-7500U	2.7 GHz	3.5 GHz	4MB	DDR4-2400	Intel UHD Graphics 620				
i5-8250U	4	8	1.6 GHz			3.4 GHz	6MB		
i7-8550U	1.8 GHz		4.0 GHz			8MB			
Graphics	V320-17ISK: Intel HD Graphics 520 in processor only, or Intel HD Graphics 520 in processor and NVIDIA GeForce® 920MX 2GB GDDR5 memory;								Keyboard Touchpad Security Security chip Fingerprint reader Battery type Battery life AC adapter
	V320-17IKB: Intel HD Graphics 610, 620 or Intel UHD Graphics 620 in processor only, or Intel HD Graphics 610, 620 or Intel UHD Graphics 620 in processor and NVIDIA GeForce® 920MX, 940MX or MX150 2GB GDDR5 memory; supports two independent displays Max resolution: 4096x2304 @24Hz (HDMI)								
Chipset	Intel SoC (System on Chip) platform								Preload - Windows® 10 Home 64 - McAfee® LiveSafe™ (30-day trial) - Lenovo PC Manager - LenovoSecuritySuite
Memory	16GB max / 2133MHz DDR4, dual-channel capable, optional 4GB memory soldered to systemboard, one DDR4 SO-DIMM socket								
Display	Some: 17.3" (439mm) HD+ (1600x900), anti-glare, LED backlight, 200 nits, 16:9 aspect ratio								Limited warranty 1-year depot repair service
	Some: 17.3" (439mm) FHD (1920x1080), anti-glare, LED backlight, 300 nits, 16:9 aspect ratio, IPS								
Multi-touch	None								Environment RoHS-compliant; ErP

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