Lenovo V520 Tower 10NK003V++

Region EMEA

Machine Type 10NK

TopSeller TopSeller

Processor

Core i5-7400 (4C, 3.0 / 3.5GHz, 6MB)

Graphics

NVIDIA GeForce GT 730 2GB

Memory 8GBx1

Storage

1TB 7200rpm 3.5"

Optical DVD±RW

Media Reader

None

WLAN + Bluetooth

None

Optional Rear Ports

None

Speaker None

Keyboard / Mouse USB / USB

Bundled Monitor

None

Power Supply 180W 85%

ENERGY STAR ENERGY STAR 6.1

Operating System Windows 10 Pro 64

Warranty 1-year, Onsite

Global No

End of Support Aug 1, 2023

Ann Date (mm/yy) 04/17

Note:

Country Code "US" is for United States, "++" is for EMEA countries (e.g. AD - Saudi, Arabia, AT - Austria, BM - Bulgaria, etc.), "xx" is for EAST countries (e.g. BM - Bulgaria, CX - Hungary, CY - Cyprus, etc.), and "**" is for MEA countries (e.g. AD - Saudi, Arabia, ED - Egypt, EQ - Sweden, etc.). Please be aware that the EMEA/ EAST/MEA models listed above might not be available in all countries



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Lenovo V520-15IKL Tower Platform Specifications

	Processor Celeron G3930 Pentium G4400	Cores / Threads	Frequency		M			Firmword TDM 2.0 (fTDM)		
			Base/Max(GHZ)	Cache	Memory Support (Up to)	Graphics			Administrator password	
	Pentium G4400	2/2	2.9G	2 MB	DDR4-2133	HD 610			Hard disk password Boot sequence control	
		2/2	3.3G	3 MB	DDR4-2133	HD 510			Boot sequence control Boot without keyboard and mouse	
	Pentium G4560	2/4	3.5G	3 MB	DDR4-2400	HD 610		Kensington® MicroSaver® cable) • L	USB port disablement	
	Core i3-6100	2/4	3.7G	3 MB	DDR4-2133	HD 530		Power-on password		
	Core i5-6400	4/4	2.7G / 3.3G	6 MB	DDR4-2133	HD 530	Keyboard Mouse	Some: Lenovo Calliope Keyboard (USB conne	ector), black	
	Core i3-7100	2/4	3.9G	3 MB	DDR4-2400	HD 630		Some: Lenovo Calliope Mouse (USB connector), black		
	Core i5-7400	4/4	3.0G / 3.5G	6 MB	DDR4-2400	HD 630		Tower (15L), black color, metal case		
	Core i5-7500	4/4	3.4G / 3.8G	6 MB	DDR4-2400	HD 630		 5.7" W X 11.5" D X 14.4" H 145mm W X 293.2mm D X 366mm H 		
	Core i7-7700	4/8	3.6G / 4.2G	8 MB	DDR4-2400	HD 630		• Approx. 12.5 lb (5.65 kg), weight may vary b	ov configuration	
Memory	32GB max, UDIMM, DDR4-2400*, two 288-pin DIMM sockets, non-ECC, dual-channel capable * System automatically clocks down for the processors with lower memory controller							Bay 1: Slim external ODD bay Bay 2: 3.5", 1" high, internal, HDD/SSD (optional bay, bay comes with disk) Bay 3: 2.5", internal, HDD/SSD (optional bay, bay comes with disk) Slot 1: half-length, full-height, PCle 3.0 x16 Slot 2: half-length, full-height, PCle 3.0 x1 Slot 3: no slot, only bracket for optional parallel port extension* M.2 card slots: Two M.2 (one for WLAN, one for SSD/Optane)		
Storage	Some: DVD Burner (DVD+RW) SATA 1 5Gb/s Drive slim (9 0mm)									
Optical							Power supply	180 watts, autosensing, 85% PSU		
Onboard SATA Media reader								Some: 1-year or 3-year, depot service / service upgrades available some: 1-year or 3-year, limited onsite service / service upgrades available		
•	Intel HD Graphics 510/530/610/630 in processor, uses main memory, DirectX® 12, one VGA, one DisplayPort™, one HDMI, supports three independent displays, works along with discrete graphics to support more displays; Max resolution: 4096x2304 (DP)@60Hz; 4096x2160 (HDMI)@24Hz; 1920x1080 (VGA)@60Hz Some: NVIDIA Geforce® GT 730, DirectX 12, 1GB, PCle 2.0 x8 adapter, one VGA, one HDMI, 35 watts; Max resolution: 3840x2160 (HDMI)@30Hz; 2048x1536 (VGA)@75Hz Some: NVIDIA Geforce GT 730, DirectX 12, 2GB, PCle 2.0 x8 adapter, two DisplayPort, 35 watts; Max resolution: 3840x2160 (DisplayPort)@60Hz					splays, er, 975Hz		Preloaded operating system Some: Windows 10 Pro 64-bit Some: Windows 10 Home 64-bit Some: Windows 7 Professional 64 preinstalled through downgrade rights in Windows 10 Pro 64-bit (not available with 7th Gen Intel processor) Preloaded applications (only some listed) Microsoft Office preloaded; purchase a product key to activate Lenovo User Guide Only for Window 10 Lenovo Companion Lenovo ID Only for Window 7 Lenovo Solution Center		
Monitor Cable	None									
Chipset	Intel B250 Chipset									
Rear ports	additional VGA, DisplayPort, or HDMI on optional graphic card on some models							 McAfee® LiveSafe™ (30-day trial) Adobe® Reader® 		
								ENERGY STAR® 6.1; EPEAT™ Gold rating (No GREENGUARD®; RoHS-compliant		
Audio support	High Definition (HD) Audio, Realtek® ALC662, optional internal speaker (1.5 watt)					r (1.5 watt)	Accessories	For compatible accessories, please go to http://www.lenovoquickpick.com/		
WLAN ¹³	Some: 11ac wireless, M.2 Card, Qualcomm Atheros QCA9377A (dual band), Wi-Fi + Bluetooth 4.1 combo adapter, 1x1									
Bluetooth™ Ethernet Modem	Some: 11ac wirele Wi-Fi + Blu Some: Bluetooth 4	ome: 11ac wireless, M.2 Card, Intel Dual Band Wireless-AC 3165, Wi-Fi + Bluetooth 4.0 combo adapter, 1x1 ome: Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter ne gigabit ethernet port, Realtek RTL8111GN, Wake on LAN®								











