Lenovo V520S-08IKL SFF Platform Specifications

Processor	Intel® Celeron®, Intel Pentium®, or 6/7th Generation Intel Core™ i3 / i5 / i7 Processor						Manageability Security chip	None None
	Processor	Cores /	Frequency Base/Max(GHz)	Cache	Memory Support (Up to)	Integrated Graphics		One lock to secure both cover and entire system to fixed object: Administrator password Hard disk password
	Celeron G3930	2/2	2.9G	2 MB	DDR4-2133	HD 610		
	Pentium G4400	2/2	3.3G	3 MB	DDR4-2133	HD 510		-Padlock loop (in rear for opt padlock) • Boot sequence control
	Pentium G4560	2/4	3.5G	3 MB	DDR4-2400	HD 610		-Security slot (in rear for optional Kensington® MicroSaver® cable) • Boot without keyboard and mous • USB port disablement
	Core i3-6100	2/4	3.7G	3 MB	DDR4-2133	HD 530		Power-on password
	Core i3-7100	2/4	3.9G	3 MB	DDR4-2400	HD 630	Keyboard	Some: Lenovo Calliope Keyboard (USB connector), black
	Core i5-7400	4/4	3.0G / 3.5G	6 MB	DDR4-2400	HD 630	Mouse	Some: Lenovo Calliope Mouse (USB connector), black
	Core i5-7500	4/4	3.4G / 3.8G	6 MB	DDR4-2400	HD 630	Mechanical	SFF (8.4L), black color, metal case
	Core i7-7700	4/8	3.6G / 4.2G	8 MB	DDR4-2400	HD 630		• 11.4" W X 13.6" D X 3.5" H
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							 290.5mm W X 343.5mm D X 89mm H Approx. 10.5 lb (4.75 kg), weight may vary by configuration Bay 1: Slim external ODD bay Bay 2: 3.5", 1" high, internal, HDD/SSD (optional bay, bay comes with disk)
Storage	Come: DVD Purper (DVD - BW) SATA 1 5 Ch/o Drive olim (0.0mm)					/s essor), M.2	Bay 3: 2.5", internal, HDD/SSD (optional bay, bay comes with disk) Slot 1: Low Profile, PCIe 3.0 x16 Slot 2: Low Profile, PCIe 3.0 x1 M.2 card slots: Two M.2 (one for WLAN, one for SSD/Optane)	
Optical						,	Floor Stand	None
Onboard SATA	Optional 7-in-1 media reader Intel HD Graphics 510/530/610/630 in processor, uses main memory. DirectX® 12.						Power supply	180 watts, autosensing, 85% PSU
Media reader							Limited warranty ³	Some: 1-year or 3-year, depot service / service upgrades available Some: 1-year or 3-year, limited onsite service / service upgrades available
							Preload 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 Preloaded applications (only some listed) Microsoft Office preloaded; purchase a product key to activate Lenovo User Guide Only for Window 10	
Monitor Cable	None							Lenovo Companion
Chipset	ntel B250 Chipset							Lenovo IDOnly for Window 7
Front ports Rear ports	Four USB 3.0, microphone (3.5mm), headphone (3.5mm) Two USB 3.0, two USB 2.0, one serial (9-pin), optional parallel (25-pin), one ethernet (RJ-45), one VGA, one DisplayPort, one HDMI, additional VGA, DisplayPort, or HDMI on optional graphic card on some models Line-in (3.5mm), line-out (3.5mm), microphone (3.5mm)							Lenovo Solution Center McAfee® LiveSafe™ (30-day trial) Adobe® Reader®
							Environment	ENERGY STAR® 6.1; EPEAT™ Gold rating (North America); ErP Lot 3; GREENGUARD®; RoHS-compliant
Audio support	High Definition (HD) Audio, Realtek® ALC662, optional internal speaker (1.5 watt)						Accessories	For compatible accessories, please go to http://www.lenovoquickpick.com/
NLAN ¹³	Some: 11ac wireless, M.2 Card, Qualcomm Atheros QCA9377A (dual band), Wi-Fi + Bluetooth 4.1 combo adapter, 1x1 Some: 11ac wireless, M.2 Card, Intel Dual Band Wireless-AC 3165, Wi-Fi + Bluetooth 4.1 combo adapter, 1x1					,		
3luetooth™ Ethernet	Some: Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter One gigabit ethernet port, Realtek RTL8111GN, Wake on LAN®							
Modem	None	or port, I	Janok III EU I I I	, , , , , , , , , , , , , , , , , , ,	O 0.1 L/ 114			

Model	10NM002C++				
Product	Lenovo V520S-08IKL				
Region	EMEA				
Machine Type	10NM				
TopSeller	TopSeller				
Processor	Core i5-7400 (4C, 3.0 / 3.5GHz, 6MB)				
Graphics	Integrated Intel HD Graphics 630				
Memory	8GBx1				
Storage	256GB SSD M.2 PCIe NVMe				
Optical	DVD±RW				
Media Reader	7-in-1				
WLAN + Bluetooth	None				
Optional Rear Ports	None				
Speakers	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				
Ann Date (mm/yy)	03/17				















