Lenovo S510 Tower Platform Specifications

Processor	Intel® Celeron®, Intel Pentium®, or 6th Generation Intel Core™ i3 / i5 / i7 Processor						Manageability	Manageability None	
	Processor	Cores /	Frequency	Cache	Memory Types	Integrated	Security chip	None	
		+	Base/Max(GHz)			Graphics	Security features	 One lock to secure both cover and entire system to fixed object: Administrator password Hard disk password 	
	Celeron G3900		2.8 G	2 MB	DDR4-2133	HD 510		-Padlock loop (in rear for opt padlock) • Boot sequence control	
	Pentium G4400		3.3G	3 MB	DDR4-2133	HD 510		-Security slot (in rear for optional Boot without keyboard and mouse	
	Core i3-6100	2/4	3.7 G	3 MB	DDR4-2133	HD 530		Kensington® MicroSaver® cable) • USB port disablement	
	Core i3-6320	2/4	3.9 G	4 MB	DDR4-2133	HD 530	Karda a and	Power-on password	
	Core i5-6400	4/4	2.7 G / 3.3 G	6 MB	DDR4-2133	HD 530	Keyboard Mouse	Lenovo Slim USB Keyboard (USB connector), black, Lenovo logo Enhanced Optical USB Mouse, black, Lenovo logo	
	Core i5-6500	4/4	3.2 G / 3.6 G	6 MB	DDR4-2133	HD 530			
	Core i7-6700	4/8	3.4 G / 4.0 G	8 MB	DDR4-2133	HD 530	Mechanical	 Tower (20L for chassis, 24L for chassis and front bezel), black color, metal case 6.3" W X 16.7" D X 15.5" H 	
Memory	32GB max, UDIMM, DDR4 2133, two 288-pin DIMM sockets, dual-channel capable						9	• 160mm W X 424mm D X 394mm H • 13.7 lb (6.2 kg) in maximum configuration Bay 1: 5.25, 1.6" high, external, optical Bay 2: 3.5", 1" high, internal, std disk Bay 3: 3.5", 1" high, internal, std disk Bay 4: N/A, N/A, access, opt reader Slot 1: half-length, full-height, PCle 3.0 x16 Slot 2: M.2 slot (for WLAN)	
Disk	Some: SATA 6.0Gb/s, 3.5" Wide, 7200 rpm Some: Solid State Drive (SSD) / SATA 6.0Gb/s, 2.5" Wide								
Optical									
Optical		Some: DVD-ROM DL SATA 1.5Gb/s Drive Some: Super Multi-Burner DVD±RW SATA 1.5Gb/s Drive							
Onboard SATA	Three onboard SATA 6.0Gb/s connectors (for HDD/SSD and ODD) Optional 10-in-1 media reader								
Media reader									
Graphics	discrete graphics to support more displays; Max resolution: 4096x2304 (DP) @60Hz; 1920x1200 (VGA) @60Hz Some: NVIDIA Geforce® GT 720, DirectX 12, 2GB, PCIe 3.0 x8 adapter, one VGA, one HDMI, 25 watts;						Dawar aynah		
							Power supply	180 watts, autosensing, 85% PSU	
							Limited warranty ³ Some: 1-year or 3-year, depot service Some: 1-year or 3-year, limited onsite service		
								For Lenovo service upgrade options, please go to S-TC sheet	
							Preload	Preloaded operating system Some: Windows 10 Pro 64-bit	
							1101044		
								Some: Windows 10 Home 64-bit	
DP cable								Some: Windows 7 Professional 64 preinstalled through downgrade rights in Windows 10 Pro 64-bit	
Chipset	Intel H110 Chipset						-	Preloaded applications (only some listed)	
	.							Lenovo Rescue System	
Front ports Rear ports	Two USB 3.0, microphone (stereo, 3.5mm), headphone (stereo, 3.5mm) Two USB 3.0, two USB 2.0, serial (9-pin), ethernet (RJ-45), VGA, DisplayPort, additional VGA or HDMI on optional graphic card on some models Line-in (3.5mm), line-out (3.5mm), microphone (3.5mm) None							 Driver and Application Installation Lenovo Solution Center 	
near ports								Lenovo Solution Center Lenovo Bluetooth Lock	
Rear audio ports								Lenovo SHAREit	
IEEE 1394								McAfee® LiveSafe™ (30-day trial) Misses (10 Off a control of the live Safe The	
Audio support	High Definition (HD) Audio, Realtek® ALC662 codec						 Microsoft® Office preloaded; purchase a product key to activate Lenovo Companion (Win10 only) Adobe® Reader® (Win7 only) 		
WLAN ¹³	Some: 11ac wireless, M.2 Card, Qualcomm Atheros QCA9377 (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 4.0 combo adapter, 1x1 Some: Bluetooth 4.0/4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter						Environment	ENERGY STAR 6.1 (Need 85% PSU and Windows OS); EPEAT Gold rating (only for US, need 85% PSU and Windows OS);	
Bluetooth™									
Ethernet	One gigabit ethernet port, Realtek RTL8111GN, Wake on LAN®					που ασαρισι	ErP	ErP Lot 3; GREENGUARD ; RoHS-compliant	
Modem	None						Accessories	For compatible accessories, please go to http://www.lenovoquickpick.com/	
See feetbacke for more detailed information									

Model	10KW002M++				
Product	Lenovo S510 Tower				
Region	EMEA				
Machine Type	10KW				
TopSeller	TopSeller				
Processor	Core i3-6100 (2C, 3.7GHz, 3MB)				
Graphics	Integrated Intel HD Graphics 530				
Memory	4GBx1				
Storage	500GB 7200rpm 3.5"				
Optical	DVD±RW				
Media Reader	10-in-1				
WLAN + Bluetooth	None				
Keyboard / Mouse	USB (Slim) / 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)	04/16				











