Lenovo S510 SFF Platform Specifications

Processor I	Intel® Celeron®, Intel Pentium®, or 6th Generation Intel Core™ i3 / i5 / i7 Processor						Manageability	None	
[Cores / Fraguency Integrated						Security chip	None	
	Processor		Base/Max(GHz)	Cache	Memory Types	Graphics	Security features	One lock to secure both cover and Administrator password	
	Celeron G3900	2/2	2.8 G	2 MB	DDR4-2133	HD 510		entire system to fixed object: -Padlock loop (in rear for opt padlock) • Hard disk password • Boot sequence control	
	Pentium G4400	2/2	3.3G	3 MB	DDR4-2133	HD 510		-Padiock loop (in rear for optipadiock) -Security slot (in rear for optional - Boot sequence control - Boot sequence control	
	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		Power-on password	
	Core i5-6400	4/4	2.7 G / 3.3 G	6 MB	DDR4-2133	HD 530	Keyboard	Lenovo Slim USB Keyboard (USB connector), black, Lenovo logo	
	Core i5-6500	4/4	3.2 G / 3.6 G	6 MB	DDR4-2133	HD 530	Mouse	Enhanced Optical USB Mouse, black, Lenovo logo	
	Core i7-6700	4/8	3.4 G / 4.0 G	8 MB	DDR4-2133	HD 530	Mechanical	• SFF (8L for chassis, 8.5L for chassis and front bezel), black color, metal case	
Memory 3	32GB max, UDIMM, DDR4 2133, two 288-pin DIMM sockets, dual-channel capable Some: SATA 6.0Gb/s, 3.5" Wide, 7200 rpm Some: Solid State Drive (SSD) / SATA 6.0Gb/s, 2.5" Wide							 11.6" W X 12.6" D X 3.5" H 295mm W X 320mm D X 90mm H 9.1 lb (4.13 kg) in maximum configuration Bay 1: 9.5mm high, slim optical or opt 2nd SSD 	
Disk									
Optical	Some: Slim DVD-HOM DL SAIA 1.5Gb/s Drive, 9.5mm Some: Slim Super Multi-Burner DVD±RW SATA 1.5Gb/s Drive, 9.5mm Three onboard SATA 6.0Gb/s connectors (for HDD/SSD and ODD) Optional 10-in-1 media reader						B B S S Floor Stand	Baý 2: 3.5", 1" hígh, std disk Bay 3: optional card reader Slot 1: half-length, full-height, PCle 3.0 x16 Slot 2: M.2 slot (for WLAN) None	
						mm			
Graphics I	ntel HD Graphics 510/530 in processor, uses main memory, DirectX® 12,					X® 12,			
	one VGA, one DisplayPort [™] , supports two independent displays, works along with 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;						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	
,	Max resolution: 1920x1080 (HDMI)@60Hz; 2048x1536 (VGA)@85Hz Some: NVIDIA Geforce GT 720, DirectX 12, 1GB, PCle 3.0 x8 adapter, one VGA, one HDMI, 25 watts; Max resolution: 1920x1080 (HDMI)@60Hz; 2048x1536 (VGA)@85Hz					oter,	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	
DP cable I	None					,		in Windows 10 Pro 64-bit	
Chipset I	Intel H110 Chipset							Preloaded applications (only some listed) • Lenovo Rescue System • Driver and Application Installation • Lenovo Solution Center • Lenovo Bluetooth Lock • Lenovo SHAREit • McAfee® LiveSafe™ (30-day trial) • Microsoft® Office preloaded; purchase a product key to activate	
Rear ports Rear audio 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					nm) splayPort,			
Audio support I	High Definition (HD) Audio, Realtek® ALC662 codec								
WLAN ¹³		ome: 11ac wireless, M.2 Card, Qualcomm Atheros QCA9377 (dual band), Wi-Fi + Bluetooth 4.1 combo adapter, 1x1						Lenovo Companion (Win10 only) Adobe® Reader® (Win7 only)	
	Some: 11ac wireless, M.2 Card, Intel Dual Band Wireless-AC 3165, Wi-Fi + Bluetooth 4.0 combo adapter, 1x1						Environment ENEF	ENERGY STAR® 6.1 (Need 85% PSU and Windows OS); EPEAT™ Gold rating (only for US, need 85% PSU and Windows OS);	
	Come: Bluetooth 4.0/4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter one gigabit ethernet port, Realtek RTL8111GN, Wake on LAN® lone					ombo adapter		ErP Lot 3; GREENGUARD®; RoHS-compliant	
							Accessories	For compatible accessories, please go to http://www.lenovoquickpick.com/	

Model	10KY0025++				
Product	Lenovo S510 SFF				
Region	WE				
Machine Type	10KY				
TopSeller	TopSeller				
Processor	i5-6400				
Memory	8GBx1				
Storage	192GB SSD				
Optical	DVD±RW				
WLAN	None				
Media Reader	Media				
Graphics	Intel HD Graphics 530				
Keyboard / Mouse	USB				
Bundled Monitor	None				
Power Supply	180W ES				
ENERGY STAR 6.1	ES6.1				
Global	None				
Preload	Windows 7 Pro 64 DG Windows 10				
Warranty	1 Year On-site				
Ann Date (mm/yy)	04/16				









