## Lenovo S510 SFF Platform Specifications

Processor I	Intel® Celeron®, Intel Pentium®, or 6th Generation Intel Core™ i3 / i5 / i7 Processor						Manageability	None
[	Coros / 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 opt padiock)  -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							<ul> <li>11.6" W X 12.6" D X 3.5" H</li> <li>295mm W X 320mm D X 90mm H</li> <li>9.1 lb (4.13 kg) in maximum configuration</li> <li>Bay 1: 9.5mm high, slim optical or opt 2nd SSD</li> </ul>
Disk								
Optical	Some: Solid State Dive (SSD)/ SATA 6.0Gb/s, 2.5 Wide Some: Slim DVD-ROM DL SATA 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							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)
						mm		
Graphics I	Intel HD Graphics 510/530 in processor, uses main memory, DirectX® 12, one VGA, one DisplayPort™, supports two independent displays, works along with					X® 12,	Floor Stand	None
						rks along with	Power supply	180 watts, autosensing, 85% PSU
	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; Max resolution: 1920x1080 (HDMI)@60Hz; 2048x1536 (VGA)@85Hz  Some: NVIDIA Geforce GT 720, DirectX 12, 1GB, PCIe 3.0 x8 adapter, one VGA, one HDMI, 25 watts; Max resolution: 1920x1080 (HDMI)@60Hz; 2048x1536 (VGA)@85Hz						Limited warranty	<sup>3</sup> 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  Some: Windows 10 Home 64-bit  Some: Windows 7 Professional 64 preinstalled through downgrade rights in Windows 10 Pro 64-bit
DP cable I	None None							
Chipset I	Intel H110 Chipset						• L • L • L	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)
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						<ul> <li>Microsoft® Office preloaded; purchase a product key to activate</li> </ul>	
WLAN <sup>13</sup>	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							Lenovo Companion (Win10 only)     Adobe® Reader® (Win7 only)
							Environment	ENERGY STAR® 6.1 (Need 85% PSU and Windows OS); EPEAT™ Gold rating (only for US, need 85% PSU and Windows OS);
	Some: Bluetooth 4.0/4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter					ombo adapter		ErP Lot 3; GREENGUARD®; RoHS-compliant
	One gigabit etne None	ne gigabit ethernet port, Realtek RTLŠ111GN, Wake on LAN® one					Accessories	For compatible accessories, please go to http://www.lenovoquickpick.com/

Model	10KY000V++
Product	Lenovo S500 Tower
Region	WE
Machine Type	10KY
TopSeller	TopSeller
Processor	i3-6100
Memory	4GBx1
Storage	500G 7200 rpm 3.5
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 10 Home 64
Warranty	1 Year On-site
Ann Date (mm/yy)	04/16









