## Lenovo V510z Platform Specifications

Processor	Intel <sup>®</sup> Pentium <sup>®</sup> or	6th Gene		™ i3 / i5 .	/ i7 Processor		Manageability	None		
	Processor	Cores /	Frequency Base/Max(GHz)	Cache	Memory Support	Integrated	Security chip	<ul> <li>None</li> <li>Security slot (in rear for attachment of</li> <li>Power-on, admin, hard disk password</li> </ul>		
	Celeron G3900T	2/2	2.6 G	2 MB	(Up to) DDR4-2133	Graphics HD 510	Security features	<ul> <li>Security slot (in rear for attachment of optional Kensington<sup>®</sup> MicroSaver<sup>®</sup> cable;</li> <li>Boot sequence control</li> </ul>		
	Celeron G3930T	2/2	2.7 G	2 MB	DDR4-2133	HD 610		Kensington lock also locks back cover) • Boot without keyboard and mouse		
	Pentium G4400T	2/2	2.9 G	3 MB	DDR4-2133	HD 510		Smart USB protection, allows keyboard/      Individual USB port disablement		
	Pentium G4560T	2/4	2.9G	3 MB	DDR4-2400	HD 610		mouse only, blocks all storage devices		
	Core i3-6100T	2/4	3.2 G	3 MB	DDR4-2133	HD 530	Keyboard	Some: Lenovo Slim USB Keyboard (USB connector), black Some: Ultraslim Plus Wireless Keyboard (2.4GHz via USB receiver), black		
	Core i5-6400T	4/4	2.2 G / 2.8 G	6 MB	DDR4-2133	HD 530	Mouse	Some: Optical USB Mouse, black, Lenovo logo		
	Core i7-6700T	4/8	2.8 G / 3.6 G	8 MB	DDR4-2133	HD 530		Some: Ultraslim Plus Wireless Mouse (2.4GHz via USB receiver), black		
	Core i3-7100T	2/4	3.4G	3 MB	DDR4-2400	HD 630	Mechanical	Black and business grey color		
	Core i5-7400T	4/4	2.4G / 3.0G	6 MB	DDR4-2400	HD 630		Support VESA mount (100mm)		
	Core i7-7700T	4/8	2.9G / 3.8G	8 MB	DDR4-2400	HD 630		Toolless back cover, memory, M.2 SSD, optical removal		
Memory	32GB max, DDR4 * System clocks de						-	Dimensions (WxDxH) Max weight Adjustments (Ib / kg)		
Disk	Some: SATA 6.00	Gb/s, 2.5"	Wide, 5400 rpm	or 7200	rpm	1	_	Without stand:         20.7 X 1.9 X 13.3 (inch); 525.5 X 49.1 X 338.8 (mm)         11.0 / 5.00         N/A		
Optical Media reader	Some: M.2 Solid Some: DVD burn 6-in-1 media card	er, SATA			, INVIME			With Monitor stand:         20.7 X 9.0 X 16.7 (inch); 525.5 X 227.9 X 423.3 (mm)         14.1 / 6.39         Tilt: 24° back, -5° forward Swivel: +/-45°		
Graphics	Intel HD Graphics	s 510/530	<b>/610/630</b> in proc	essor, us	ses main memory	, DirectX <sup>®</sup> 12	,	With UltraFlex         20.7 X 9.4 X 16.2 (inch);         Tilt: 61° back, -5° forward;           II stand:         525.5 X 238.6 X 410.4 (mm)         16.7 / 7.58         Lift: 160mm;           Swivel: +/-45°         16.7 / 7.58         Swivel: +/-45°		
Display	external monitor s Max resolution: 19 23" (584.2mm) Fu	<ul> <li>(584.2mm) Full HD 1080p (1920x1080), Wide Viewing Angle</li> <li>(584.2mm) Full HD 1080p (1920x1080), Wide Viewing Angle</li> <li>(501 contrast ratio, anti-glare, borderless design,</li> <li>rk as standalone monitor via HDMI in</li> <li>tional multi-touch (10-point), Advanced In-Cell Touch (AIT) technology</li> <li>me: 720p camera, with dual digital microphone, LED indicator,</li> <li>with privacy camera cover</li> </ul>					Power supply	Some:         90 watts external adapter, autosensing, 88% PSU (for integrated models)           Some:         120 watts external adapter, autosensing, 89% PSU (for discrete models)		
Multi-touch	1000:1 contrast ra work as standalon						Limited warranty <sup>3</sup>	Some: 1-ýear or 3-ýear, limited onsite service For Lenovo service upgrade options, please go to S-TC sheet		
Camera	Some: 720p came with privac						Preload	Preloaded operating system Some: Windows 10 Pro 64-bit Some: Windows 10 Home 64-bit		
Controls	<i>Some:</i> 1080p IR camera, with dual digital microphone, LED indicator Power on/off button on right side				ie, LED indicator		_	Some: Windows 7 Professional 64 preinstalled through downgrade rights in Windows 10 Pro 64-bit (not available with 7th Gen Intel processor)		
Chipset	Intel H110 Chipse	et						Preloaded applications (only some listed)		
Rear ports Side ports M.2 card slot	Three USB 2.0, ethernet (RJ-45), HDMI in port, HDMI out port Two USB 3.0, optional card reader, headphone / microphone combo jack (3.5mm) Two M.2 Card slots (one for WLAN, one for M.2 SSD)				rophone combo j	ack (3.5mm)		Lenovo Rescue System     Driver and Application Installation     Lenovo Solution Center		
Audio support	High Definition (HI	D) Audio,	Realtek ALC233	/ two int	ernal speakers (3	3W x 2)		<ul> <li>McAfee<sup>®</sup> LiveSafe<sup>™</sup> (30-day trial)</li> <li>Microsoft<sup>®</sup> Office preloaded;</li> </ul>		
WLAN <sup>13</sup>	Some: 11ac wirel Wi-Fi + Blu		Card, Realtek R .0 combo adapte		E (dual band),			purchase a product key to activate • Lenovo Companion		
	Some: 11ac wirel Wi-Fi + Bl	ess, M.2 uetooth 4	Card, Qualcomm 1 combo adapte	Atheros r, 2x2	,	band),	Environment	ENERGY STAR® 6.1 (Need 85% PSU and Windows OS); ErP Lot 3; GREENGUARD®; RoHS-compliant		
	Some: 11ac wirel				eless-AC 3165,		Accessories	For compatible accessories, please go to http://www.lenovoquickpick.com/		
	Wi-Fi + Bluetooth 4.0 combo adapter, 1x1 Some: 11ac wireless, M.2 Card, Intel Dual Band Wireless-AC 8260, Wi-Fi + Bluetooth 4.1 combo adapter, 2x2									
Bluetooth™ Ethernet	Some: Bluetooth 4 One gigabit etherr	1.0 or 4.1	wireless, integra	ted in Wi		ombo adapter				
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See footnotes for more detailed information

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Model	10NQ0008++				
Product	Lenovo V510z AIO				
Region	EMEA				
Machine Type	10NQ				
TopSeller	TopSeller				
Processor	Core i5-7400T (4C, 2.4 / 3.0GHz, 6MB)				
Graphics	Integrated Intel HD Graphics 630				
Memory	8GBx1				
Display	23" FHD (1920x1080)				
Multi-touch	None				
Storage	1TB 5400rpm 2.5"				
Optical	DVD±RW				
Media Reader	6-in-1				
WLAN + Bluetooth	Intel 3165 ac, 1x1 + BT4.0				
Camera	720p				
Keyboard / Mouse	USB / USB				
Stand	Monitor Stand				
Color	Black / Business Grey				
Power Supply	90W 88% Adapter				
Operating System	Windows 10 Pro 64				
Warranty	1-year, Onsite				
Global	No				
Ann Date (mm/yy)	03/17				



















