

# Lenovo H530s Platform Specifications

Product Specifications Reference (PSREF)

Processor	4th Generation Intel® Core™ i3 / i5 / i7 Processors						Mechanical	<ul style="list-style-type: none"> <li>Glossy black</li> <li>Dimensions (LxWxH): 15.16" X 4.13" X 12"; 385mm X 105mm X 305mm</li> <li>Weight (net): 17.42 lb (7.9 kg), vary by configuration</li> <li>Bay 1: 5.25", 1.6" high, access, optical</li> <li>Bay 2: 3.5", 1" high, no access, standard disk</li> <li>Slot 1: Low profile, PCIe x16 (Version 2.0)</li> <li>Slot 2: Low profile, PCIe x1 (Version 2.0)</li> <li>Slot 5: PCIe Mini Card x1 (Version 2.0, for optional WLAN)</li> </ul>
	Processor	Cores / Threads	Frequency (Base/Max)	Cache	Memory Types	Integrated Graphics		
	Core i3-4130	2 / 4	3.4 GHz	3 MB	DDR3-1600	Intel HD Graphics 4400		
	Core i3-4150	2 / 4	3.5 GHz	3 MB	DDR3-1600			
	Core i5-4430	4 / 4	3.0 GHz / 3.2 GHz	6 MB	DDR3-1600	Intel HD Graphics 4600		
	Core i5-4440	4 / 4	3.1 GHz / 3.3 GHz	6 MB	DDR3-1600			
	Core i5-4460	4 / 4	3.2 GHz / 3.4 GHz	6 MB	DDR3-1600			
	Core i5-4570	4 / 4	3.2 GHz / 3.6 GHz	6 MB	DDR3-1600			
	Core i5-4590	4 / 4	3.3 GHz / 3.7 GHz	6 MB	DDR3-1600			
	Core i7-4770	4 / 8	3.4 GHz / 3.9 GHz	8 MB	DDR3-1600			
	Core i7-4790	4 / 8	3.6 GHz / 4.0 GHz	8 MB	DDR3-1600			
Graphics	<p><i>Some:</i> Intel HD Graphics 4400/4600 in processor, uses main memory, DirectX 11, one VGA, one HDMI, supports two independent displays</p> <p><i>Some:</i> NVIDIA® GeForce® GT 705, 1GB DDR3, PCIe 2.0 x16 adapter, DirectX 11, one VGA, one HDMI</p> <p><i>Some:</i> NVIDIA® GeForce® GT 720, 2GB DDR3, PCIe 3.0 x16 adapter, DirectX 11, one VGA, one HDMI</p> <p><i>Some:</i> AMD Radeon™ R5 235, 1GB DDR3, PCIe 2.0 x16 adapter, DirectX 11, one VGA, one HDMI</p> <p><i>Some:</i> AMD Radeon R5 235, 2GB DDR3, PCIe 2.0 x16 adapter, DirectX 11, one VGA, one HDMI</p> <p><i>Some:</i> AMD Radeon R7 240, 2GB DDR3, PCIe 2.0 x16 adapter, DirectX 11, one VGA, one HDMI</p>						Media reader Ports	Optional 7-in-1 media reader (SD, SDHC, SDXC, MMC, MMC plus, MS, MS Pro) <i>Front:</i> USB 2.0 x 2, card reader, microphone (3.5mm), headphone (3.5mm) <i>Rear:</i> USB 3.0 x 2, USB 2.0 x 2, Ethernet (RJ-45), HDMI-out, VGA, line-in (3.5mm), line-out (3.5mm), microphone-in (3.5mm)
Chipset	Intel H81 chipset						TV tuner	None
Memory	16GB max / PC3-12800 1600MHz DDR3, two 240-pin DIMM sockets						Audio support	High Definition (HD) Audio, Realtek ALC662-VD
Disk	<p><i>Some:</i> SATA 6.0Gb/s, 3.5" wide, 7200 rpm</p> <p><i>Some:</i> SATA 6.0Gb/s, 3.5" wide, 7200 rpm, Solid State Hybrid drive (SSHD) with 8GB MLC NAND flash memory</p>						Keyboard	<i>Some:</i> USB keyboard, full-size, 6-row, Fn keys, black <i>Some:</i> 2.4G wireless keyboard, full-size, 6-row, Fn keys, black
SATA Controller	Serial ATA, SATA 6.0Gb/s support						Mouse	<i>Some:</i> USB optical wheel mouse, black <i>Some:</i> 2.4G wireless optical wheel mouse, black
Optical	SATA ODD with DVD-ROM or DVD±RW						Remote control	None
Ethernet	Gigabit Ethernet connection, Realtek RTL8111GN or RTL8111F-VB						Power supply	<i>Some:</i> 180 watts, autosensing, universal (100v-240v) <i>Some:</i> 240 watts, autosensing, universal (100v-240v)
WLAN	Optional 802.11b/g/n wireless, Mini PCIe card, Wi-Fi						Limited warranty	1-year or 2-year, limited service / service upgrades available
Bluetooth™	None						Preload	Windows® 8.1 64-bit Preinstalled software includes but not limited to the following: <ul style="list-style-type: none"> <li>Lenovo® Rescue System</li> <li>CyberLink Power2Go</li> <li>Lenovo® Companion</li> <li>Lenovo® Support</li> <li>Lenovo® Cloud Storage</li> <li>Nitro PDF Reader</li> <li>McAfee® Internet Security (30-day trial)</li> </ul>
						Environment	RoHS-compliant	