

ideapad 720S (14") Platform Specifications

Product Specifications Reference (PSREF)

Processor	7th or 8th Generation Intel® Core™ i3 / i5 / i7 Processors								Media reader Ports	4-in-1 reader (SD, SDXC, SDHC, MMC) Two USB 3.0 (one Always On Charging), one USB 3.1 Type-C Gen 1(support Thunderbolt 3, DisplayPort 1.2a, power delivery, HDMI or VGA), HDMI (1.4b), audio combo jack, AC power adapter jack
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics		
	i3-7100U	2	4	2.4 GHz	-	3MB	DDR4-2133	Intel HD Graphics 620		
	i5-7200U	2	4	2.5 GHz	3.1 GHz	3MB				
	i7-7500U	2	4	2.7 GHz	3.5 GHz	4MB				
	i5-8250U	4	8	1.6 GHz	3.4 GHz	6MB	DDR4-2400	Intel UHD Graphics 620		
i7-8550U	4	8	1.8 GHz	4.0 GHz	8MB					
Graphics	<i>Some:</i> Intel HD Graphics 620 in processor and NVIDIA® GeForce™ 940MX, 2GB GDDR5; <i>Some:</i> Intel UHD Graphics 620 in processor and NVIDIA GeForce MX150, 2GB GDDR5; Max resolution: 4096x2160@24Hz (HDMI); 4096x2160@60Hz (DP); 1920x1080@24Hz (VGA)								Security	Power-on password, administrator password
									Security chip	None
									Fingerprint reader	<i>Optional:</i> fingerprint reader, support security payment
									Battery	Integrated Li-Polymer 4-cell (55Wh) battery
Chipset	Intel Soc (System on Chip) platform								Max battery life	<i>MobileMark® 2014:</i> up to 14 hrs
									AC adapter	65-watt AC adapter
Memory	16GB max / 2400MHz or 2133MHz DDR4, one SO-DIMM socket								Limited warranty	<i>720S-14IKB:</i> 1-year Mail-in limited warranty <i>720S-14IKBR:</i> 1-year depot limited warranty
Display	14.0" (355mm) FHD (1920x1080) color, IPS, LED backlight, 300 nits, anti-glare, 16:9 aspect ratio								Preload	Windows® 10 Home 64 Preloaded applications (only some listed) • Lenovo® App Explorer • Lenovo ID • Lenovo Settings • McAfee® LiveSafe™ (30-day trial)
Multi-touch	None									
Storage	M.2 SSD / PCIe 3.0 x 4									
Optical	None									
Ethernet	None									
WWAN	None									
WLAN	<i>Some:</i> 11ac, 1x1, Wi-Fi + Bluetooth combo adapter, M.2 Card <i>Some:</i> 11ac, 2x2, Wi-Fi + Bluetooth combo adapter, M.2 Card									
Bluetooth™	Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter								Environment	EPEAT™ Silver; ENERGY STAR® 6.1; RoHS-compliant
Dimensions	<i>WxDxH:</i> 12.6" x 8.78" x 0.63"; 320.7mm x 222.8mm x 15.9mm									
Weight	1.55kg (3.4lb)									
Case color	Golden or silver									
Case material	<i>Top:</i> aluminum; <i>bottom:</i> aluminum									