

ideapad 710S Platform Specifications

Product Specifications Reference (PSREF)

Processor	6th or 7th Generation Intel® Core™ i3 / i5 / i7 Processors								Dimensions	Non-touch models WxDxH: 12.09" x 8.43" x 0.55"; 307mm x 214mm x 13.9mm Touch models WxDxH: 12.19" x 8.74" x 0.58"; 309.6mm x 221.9mm x 14.8mm ideapad 710S-13: 1.1kg (2.43lb) ideapad 710S Plus-13 with integrated graphics models: 1.23kg (2.71lb) ideapad 710S Plus-13 with discrete graphics models: 1.27kg (2.8lb)
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Type	Processor Graphics	Weight	Golden or silver Top: Magnesium/Aluminum Bottom: aluminum
	i3-6100U	2	4	2.3 GHz	-	3MB	DDR4-2133	Intel HD Graphics 520	Case color	
	i5-6200U	2	4	2.3 GHz	2.8 GHz	3MB		Intel Iris™ Graphics 540	Case material	
	i7-6500U	2	4	2.5 GHz	3.1 GHz	4MB			Media reader	4-in-1 reader (SD, SDXC, SDHC, MMC)
	i5-6260U	2	4	1.8 GHz	2.9 GHz	4MB			Ports	ideapad 710S-13: USB 3.0 x 2 (one for Always On Charging), micro HDMI, audio combo jack ideapad 710S Plus-13: USB 3.0 x 1 (for Always On Charging), USB 2.0 x 1, Type-C (support DP function), audio combo jack
	i7-6560U	2	4	2.2 GHz	3.2 GHz	4MB		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					
Graphics	Intel HD Graphics 520, Intel Iris 540 or Intel HD Graphics 620 in processor, or Intel HD Graphics 620 and NVIDIA® GeForce® 940MX, 2GB GDDR5 supports dual independent display Max resolution: 4096x2160@60Hz (HDMI) 4096x2304@60Hz (DP)								Camera	1.0MP (HD720P), fixed focus
Chipset	Intel Soc (System on Chip) platform								Audio support	ideapad 710S-13: HD audio, JBL speakers with Dolby® DAX2 Certification, 2W x 2 / dual array microphone, combo audio / microphone jack ideapad 710S Plus-13: HD audio, JBL speakers with Dolby® Audio Premium Certification, 1W x 2 / dual array microphone, combo audio / microphone jack
Memory	ideapad 710S-13: 16GB max / 1866MHz LPDDR3, soldered to systemboard ideapad 710S Plus-13: 8GB max / 2133MHz DDR4, soldered to systemboard								Keyboard	Full-size keyboard, 6-row, multimedia Fn keys, backlight
Display	Some: 13.3" (338mm) FHD (1920x1080) color, IPS, LED backlight, 300 nits, 16:9 aspect ratio Some: 13.3" (338mm) QHD+ (3200x1800) color, IPS, LED backlight, 300 nits, 16:9 aspect ratio								Touchpad	One-piece multi-touch touchpad
Multi-touch (opt)	10-point touch								Security	Power-on password
SATA disk	None								Security chip	None
M.2 SSD	M.2 SSD / PCIe x 4.0								Fingerprint reader	Optional fingerprint reader
Optical	None								Battery type	Integrated Li-Polymer 46Wh battery
Ethernet	None								Battery life	Up to 8hr
WLAN	One of the following, configurable by model: 11ac+BT: 11ac, 1x1, Wi-Fi + Bluetooth combo adapter, M.2 Card Intel 3165 ac+BT: 11ac, 1x1, Intel Dual Band Wireless-AC 3165, Wi-Fi + Bluetooth combo adapter, M.2 Card Intel 8260 ac+BT: 11ac, 2x2, Intel Dual Band Wireless-AC 8260, Wi-Fi + Bluetooth combo adapter, M.2 Card								AC adapter	45-watt or 65-watt AC adapter
WWAN	None								Limited warranty	1-year Mail-in limited warranty / service upgrades available
Bluetooth™	ideapad 710S-13: Bluetooth 4.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter ideapad 710S Plus-13: Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter								Preload	Windows® 10 Home 64 Preloaded applications (only some listed) • Lenovo® Photo Master • Lenovo SHAREit • Lenovo REACHit • McAfee® LiveSafe™ (30-day trial)
									Environment	EPEAT™ Silver; ENERGY STAR® 6.1; RoHS-compliant