## ideapad 720S (15") Platform Specifications

Processor	7th Generation Intel® Core™ i5 / i7 Processors								Media reader	3-in-1 reader (SD, SDXC, SDHC)
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics	Ports	One USB 3.0 (support Always On Charging), one USB 3.1 Type-C Gen 1, one USB 3.1 Type-C Gen 2 (support Thunderbolt 3, DisplayPort 1.2a, power delivery), audio combo jack, AC power adapter jack
	i5-7300HQ	4	4	2.5 GHz	3.5 GHz	6MB	DDR4-2400	Intel HD Graphics	Camera	720p HD, 1.0MP resolution, fixed focus
	i7-7700HQ	4	8	2.8 GHz	3.8 GHz			630	Audio support	HD audio, JBL® speakers with Dolby® Atoms Premium, 2W x 2 / dual array microphone, combo combo jack
Graphics	Intel HD Graphics 630 in processor and NVIDIA® GeForce™ GTX 1050Ti, with Max-Q design, 2GB or 4GB GDDR5 memory; Max resolution: 4096x2160@60Hz (DP)							)Ti,	Keyboard Touchpad	Full-size keyboard, 6-row, multimedia Fn keys, backlight, numeric keypad One-piece multi-touch touchpad
Chipset Memory	Intel HM175 platform 32GB max / 2400MHz DDR4, two SO-DIMM sockets								Security Security chip Fingerprint reader	Power-on password, administrator password Firmware TPM 2.0 r Optional: fingerprint reader (top cover)
Display	Some: 15.6" (396mm) FHD (1920x1080), IPS, LED backlight, 300 nits, anti-glare, 16:9 aspect ratio  Some: 15.6" (396mm) UHD (3840x2160), IPS, LED backlight, 300 nits, glossy, 16:9 aspect ratio, multi-touch								Battery Max battery life AC adapter	Integrated Li-Polymer 4-cell (79Wh) battery  MobileMark® 2014: up to 12.8 hrs (non-touch model); up to 8.8 hrs (touch model) 90-watt AC adapter
Multi-touch (opt)	One Glass Solution, support 10-finger, anti-scratch								·	1-year depot repair service
Storage Optical	M.2 SSD / PCIe 3.0 x 4 None									• 2-year/1-yr battery depot repair service
Ethernet WLAN Bluetooth™	None Some: 11ac, 1x1, Wi-Fi + Bluetooth combo adapter, M.2 Card Some: 11ac, 2x2, Wi-Fi + Bluetooth combo adapter, M.2 Card Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter								Preload	Some: Windows® 10 Home 64 Some: Windows 10 Pro Preloaded applications (only some listed) Lenovo® App Explorer Lenovo ID
Dimensions Weight Case color Case material	WxDxH: 14.12" x 9.59" x 0.71"; 358.8mm x 243.5mm x 17.95mm  Touch model: 2.1kg (4.6lb); Non-Touch model: 1.9kg (4.2lb)  Iron grey or platinum silver  Display cover: aluminum; bottom: aluminum								Environment	<ul> <li>Lenovo Settings</li> <li>McAfee® LiveSafe™ (30-day trial)</li> <li>EPEAT™ Silver; ENERGY STAR® 6.1; RoHS-compliant</li> </ul>

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