

ideapad 700-15ISK Platform Specifications

Product Specifications Reference (PSREF)

Processor	6th Generation Intel® Core™ i3 / i5 / i7 Processors							Dimensions	WxDxH: 15.12" x 10.43" x 0.89"; 384mm x 265mm x 22.7mm	
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics	Weight	2.3kg (5.07lb) with 3-cell battery
	i3-6100H	2	4	2.7 GHz	-	3MB	DDR4-2133	Intel HD Graphics 530	Case color	Black or white
	i5-6300HQ	4	4	2.3 GHz	3.2 GHz	6MB			Case material	PC-ABS plastic
i7-6700HQ	4	8	2.6 GHz	3.5 GHz	6MB	Media reader			4-in-1 reader (SD, SDXC, SDHC, MMC)	
Graphics	Intel Graphics 530 in processor and NVIDIA® GeForce® GTX950, 2GB or 4GB memory supports dual independent display Max resolution: 4096x2160@24Hz (HDMI)							Ports	USB 3.0 x 2, USB 2.0 x 1, HDMI, Ethernet (RJ-45), audio combo jack	
								Camera	1.0MP (HD720P), fixed focus, dual array microphone	
Chipset	Intel HM170 Chipset							Audio support	Some: HD audio, stereo speakers with Dolby® Home Theater, 2.5W x 2 (JBL) / dual array microphone, combo audio / microphone jack Some: HD audio, stereo speakers with Dolby® Home Theater, 2W x 2 / dual array microphone, combo audio / microphone jack	
Memory	32GB max / PC4-17000 2133MHz DDR4, two 260-pin SO-DIMM sockets							Keyboard	Full-size keyboard, 6-row, multimedia Fn keys, Novo button (Novo key), optional backlight, numeric keypad	
Display	15.6" (396mm) FHD (1920x1080) color, IPS, LED backlight, 200 nits, 16:9 aspect ratio, 700:1 contrast ratio							Touchpad	One-piece multi-touch touchpad	
Multi-touch	None							Security	Power-on password, hard disk password, supervisor password, security keyhole	
SATA disk	Some: HDD / 2.5" wide, 7mm high Some: Hybrid drive with 8GB NAND flash memory / 2.5" wide, 7mm high							Security chip	None	
M.2 SSD	Some: M.2 Solid State Drive (SSD), via M.2 card slot							Fingerprint reader	None	
SATA controller	Serial ATA, SATA 6.0Gb/s support, integrated in chipset							Battery type	Integrated Li-Polymer 3-cell (45Wh) battery	
Optical (opt)	External optical box with DVD±RW, 9.5mm high, tray-in, via USB 3.0							Battery life	Up to 4hr	
Ethernet	Gigabit Ethernet connection							AC adapter	135-watt AC adapter	
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							Limited warranty	1-year Mail In limited warranty / service upgrades available	
WWAN	None							Preload	Windows® 10 Home 64 Preloaded applications (only some listed) • Lenovo® Photo Master • Lenovo SHAREit • Lenovo REACHit • McAfee® LiveSafe™ (30-day trial)	
Bluetooth™	Bluetooth 4.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter							Environment	EPEAT™ Silver; ENERGY STAR® 6.1; RoHS-compliant	