Product Specifications Reference (PSREF)

ideapad 700-17ISK Platform Specifications

Processor	6th Generation Intel® Core™ i5 / i7 Processor								Dimensions	WxDxH: 16.46" x 11.26" x 0.98"; 418mm x 286mm x 25mm
	Processor Number		# of Threads	' ' '	Max Turbo Frequency	Cache	Memory Types		Case color Case material	2.7kg (5.98lb) with battery Black PC-ABS plastic
	i5-6300HQ i7-6700HQ		8	2.3 GHz 2.6 GHz	3.2 GHz 3.5 GHz	6MB 6MB	DDR4-2133	Intel HD Graphics 530	Media reader	4-in-1 reader (SD, SDXC, SDHC, MMC)
	POILS USB 3.0 X 2, USB 2.0 X 1, FIDMI, Ethernet (RJ-45), audio								USB 3.0 x 2, USB 2.0 x 1, HDMI, Ethernet (RJ-45), audio combo jack	
Graphics	Integrated Intel Graphics 530 and NVIDIA® GeForce® GT940, 2GB memory supports dual independent display Max resolution: 4096x2160@24Hz (HDMI)								Camera Audio support	1.0MP (HD720P), fixed focus, dual array microphone HD audio, JBL stereo speakers with Dolby® Home Theater, 2.5W x 2 / dual array microphone, combo audio / microphone jack
Chipset Memory	Intel HM170 Chipset 32GB max / PC4-17000 2133MHz DDR4, two 260-pin SO-DIMM sockets								Keyboard Touchpad	Full-size keyboard, 6-row, multimedia Fn keys, Novo button (Novo key), optional backlight, numeric keypad One-piece multi-touch touchpad
Display Multi-touch	17.3" (439mm) FHD (1920x1080) color, IPS, LED backlight, 200 nits, 16:9 aspect ratio, 700:1 contrast ratio None								Security Security chip Fingerprint reade	Power-on password, hard disk password, supervisor password, security keyhole None
SATA disk M.2 SSD SATA controller	Some: HDD / 2.5" wide, 7mm high Some: Hybrid drive with 8GB NAND flash memory / 2.5" wide, 7mm high Some: M.2 Solid State Drive (SSD), via M.2 card slot Serial ATA, SATA 6.0Gb/s support, integrated in chipset External optical box with DVD±RW, 9.5mm high, tray-in, via USB 3.0							high	Battery type Battery life AC adapter	Integrated Li-Polymer 3-cell (45Wh) battery Up to 4hr 90-watt AC adapter
Optical (opt)									Limited warranty	1-year Mail In limited warranty / service upgrades available
Ethernet WLAN	Gigabit Ethernet connection 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								Preload	Windows® 10 Home 64 Preloaded applications (only some listed) • Lenovo® Photo Master • Lenovo SHAREit • Lenovo REACHit
WWAN Bluetooth™	None Bluetooth 4.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter							r	Environment	 McAfee® LiveSafe™ (30-day trial) EPEAT™ Silver; ENERGY STAR® 6.1; RoHS-compliant