

ideapad 700-17ISK Platform Specifications

Product Specifications Reference (PSREF)

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 Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics	Weight	2.7kg (5.98lb) with battery
	i5-6300HQ	4	4	2.3 GHz	3.2 GHz	6MB	DDR4-2133	Intel HD Graphics 530	Case color	Black
i7-6700HQ	4	8	2.6 GHz	3.5 GHz	6MB	Case material			PC-ABS plastic	
Graphics	Integrated Intel Graphics 530 and NVIDIA® GeForce® GT940, 2GB memory supports dual independent display Max resolution: 4096x2160@24Hz (HDMI)								Media reader Ports	4-in-1 reader (SD, SDXC, SDHC, MMC) USB 3.0 x 2, USB 2.0 x 1, HDMI, Ethernet (RJ-45), audio combo jack
Chipset	Intel HM170 Chipset								Camera	1.0MP (HD720P), fixed focus, dual array microphone
Memory	32GB max / PC4-17000 2133MHz DDR4, two 260-pin SO-DIMM sockets								Audio support	HD audio, JBL stereo speakers with Dolby® Home Theater, 2.5W x 2 / dual array microphone, combo audio / microphone jack
Display	17.3" (439mm) FHD (1920x1080) color, IPS, LED backlight, 200 nits, 16:9 aspect ratio, 700:1 contrast ratio								Keyboard	Full-size keyboard, 6-row, multimedia Fn keys, Novo button (Novo key), optional backlight, numeric keypad
Multi-touch	None								Touchpad	One-piece multi-touch touchpad
SATA disk	<i>Some:</i> HDD / 2.5" wide, 7mm high <i>Some:</i> Hybrid drive with 8GB NAND flash memory / 2.5" wide, 7mm high								Security	Power-on password, hard disk password, supervisor password, security keyhole
M.2 SSD	<i>Some:</i> M.2 Solid State Drive (SSD), via M.2 card slot								Security chip	None
SATA controller	Serial ATA, SATA 6.0Gb/s support, integrated in chipset								Fingerprint reader	None
Optical (opt)	External optical box with DVD±RW, 9.5mm high, tray-in, via USB 3.0								Battery type	Integrated Li-Polymer 3-cell (45Wh) battery
Ethernet	Gigabit Ethernet connection								Battery life	Up to 4hr
WLAN	<i>One of the following, configurable by model:</i> <i>11ac+BT:</i> 11ac, 1x1, Wi-Fi + Bluetooth combo adapter, M.2 Card <i>Intel 3165 ac+BT:</i> 11ac, 1x1, Intel Dual Band Wireless-AC 3165, Wi-Fi + Bluetooth combo adapter, M.2 Card								AC adapter	90-watt AC adapter
WWAN	None								Limited warranty	1-year Mail In limited warranty / service upgrades available
Bluetooth™	Bluetooth 4.0 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

Model	80RV003ECF
Product	ideapad 700-17ISK
Region	Canada
Machine Type	80RV
Processor	Core i7-6700HQ (4C, 2.6 / 3.5GHz, 6MB)
Graphics	NVIDIA GeForce GT 940 2GB
Chipset	Intel HM170
Memory	8GBx1
Display	17.3" FHD (1920x1080) IPS
Multi-touch	None
Storage	1TB 5400rpm
Optical	External USB DVD±RW
Ethernet	100/1000M
WLAN + Bluetooth	Intel 3165 ac, 1x1 + BT4.0
Color	Black
Camera	720p
Microphone	Dual Array
Speaker	JBL 2.5Wx2
Keyboard	Backlit
Fingerprint Reader	None
Battery	3-cell (45Wh)
Power Adapter	90W
Operating System	Windows 10 Home 64
Warranty	1-year, Mail-In
Ann Date (mm/yy)	04/16

