ideapad 700-15ISK Platform Specifications

Processor	6th Generation Intel® Core™ i3 / i5 / i7 Processors							
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics
	i3-6100H	2	4	2.7 GHz	-	3MB	DDR4-2133	Intel HD Graphics 530
	i5-6300HQ	4	4	2.3 GHz	3.2 GHz	6MB		
	i7-6700HQ	4	8	2.6 GHz	3.5 GHz	6MB		

Graphics	Intel Graphics 530 in processor and NVIDIA® GeForce® GTX950, 2GB or 4GB memory supports dual independent display Max resolution: 4096x2160@24Hz (HDMI)
Chipset	Intel HM170 Chipset
Memory	32GB max / PC4-17000 2133MHz DDR4, two 260-pin SO-DIMM sockets
Display	15.6" (396mm) FHD (1920x1080) color, IPS, LED backlight, 200 nits, 16:9 aspect ratio, 700:1 contrast ratio
Multi-touch	None
SATA disk	*Some:* HDD / 2.5" wide, 7mm high *Some:* Hybrid drive with 8GB NAND flash memory / 2.5" wide, 7mm high
M.2 SSD	*Some:* M.2 Solid State Drive (SSD), via M.2 card slot
SATA controller	Serial ATA, SATA 6.0Gb/s support, integrated in chipset
Optical *(opt)*	External optical box with DVD±RW, 9.5mm high, tray-in, via USB 3.0
Ethernet	Gigabit Ethernet connection
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
WWAN	None
Bluetooth™	Bluetooth 4.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter

Dimensions	*WxDxH:* 15.12" x 10.43" x 0.89"; 384mm x 265mm x 22.7mm
Weight	2.3kg (5.07lb) with 3-cell battery
Case color	Black or white
Case material	PC-ABS plastic
Media reader	4-in-1 reader (SD, SDXC, SDHC, MMC)
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
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
Keyboard	Full-size keyboard, 6-row, multimedia Fn keys, Novo button (Novo key), optional backlight, numeric keypad
Touchpad	One-piece multi-touch touchpad
Security	Power-on password, hard disk password, supervisor password, security keyhole
Security chip	None
Fingerprint reader	None
Battery type	Integrated Li-Polymer 3-cell (45Wh) battery
Battery life	Up to 4hr
AC adapter	135-watt AC adapter
Limited warranty	1-year Mail In limited warranty / service upgrades available
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	80RU00ATCF
Product	ideapad 700-15ISK
Region	Canada
Machine Type	80RU
Processor	Core i5-6300HQ (4C, 2.3 / 3.2GHz, 6MB)
Graphics	NVIDIA GeForce GTX 950 4GB
Chipset	Intel HM170
Memory	4GBx2
Display	15.6" FHD (1920x1080) IPS
Multi-touch	None
Storage	500GB 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	Non-JBL 2Wx2
Keyboard	Backlit
Fingerprint Reader	None
Battery	3-cell (45Wh)
Power Adapter	135W
Operating System	Windows 10 Home 64
Warranty	1-year, Mail-in
Ann Date (mm/yy)	02/16