

Lenovo Flex 15 Platform Specifications

Product Specifications Reference (PSREF)

Processor	4th Generation Intel® Core™ i3 / i5 / i7 Processor								Dimensions	<i>WxDxH:</i> 14.90" x 10.73" x 0.87"; 380.5mm x 272.7mm x 22.2mm
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Frequency	Cache	Memory Speed	Processor Graphics	Weight	2.30kg (5.07 lb)
	i3-4100U	2	4	1.8 GHz	-	3MB	DDR3L-1600	Intel HD Graphics 4400	Case color	Black
	i5-4200U	2	4	1.6 GHz	2.6 GHz	3MB			Case material	PC/ABS plastic
	i7-4500U	2	4	1.8 GHz	3.0 GHz	4MB			Battery type	Integrated Li-Ion 4-cell (48Wh) battery
									Battery life	Up to 9.0 hr
									AC adapter	<i>Integrated models:</i> 45-watt AC adapter; <i>Optimus models:</i> 65-watt AC adapter
Memory	8GB max / PC3-12800 1600MHz DDR3L, non-parity, one 204-pin SO-DIMM socket								Chipset	Intel SoC (System on Chip) platform
Optical	None								Multicard reader	2-in-1 reader (MMC, SD)
SATA disk	<i>Some:</i> SSD / SATA 6.0Gb/s, 2.5" wide, 7mm high <i>Some:</i> HDD / 2.5" wide, 7mm high <i>Some:</i> SSHD with 8GB NAND flash memory								Ports	One USB 3.0, two USB 2.0, HDMI, Ethernet (RJ-45), combo audio/microphone jack
SATA controller	Serial ATA, SATA 1.5Gb/s support								Audio support	HD Audio, stereo speakers with Dolby® Advanced Audio™ v2, 1.5W x 2 / dual array microphone, combo audio/microphone jack
SSD	16GB SSD								WLAN	11b/g/n, 2x2, Intel Wireless 7260 b/g/n, Wi-Fi + Bluetooth combo adapter
Widescreen display	<i>Some:</i> 15.6" (396mm) HD (1366x768) color, LED backlight, 200 nits, 16:9 aspect ratio <i>Some:</i> 15.6" (396mm) FHD (1920x1080) color, LED backlight, 220 nits, 16:9 aspect ratio								Bluetooth™	Bluetooth 4.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter
Multi-touch	Capacitive-type multi-touch, supports 10-point, One Glass Solution								Ethernet	10/100 Mbps Ethernet connection
Hinge	300° rotation hinge supports two distinct modes (Laptop & Stand) for work or play								Security	Power-on password, hard disk password, supervisor password
Camera	0.3MP or 1.0MP HD, fixed focus, integrated array microphone								Security chip	None
G-sensor	No								Fingerprint reader	None
Graphics	Intel HD Graphics or Intel HD Graphics 4400 in processor only, or Intel HD Graphics 4400 in processor and NVIDIA® GeForce® GT720M, PCI Express® x16, 2GB memory; supports dual independent display								Limited warranty	1-year limited warranty / service upgrades available
Keyboard	6-row, spill-resistant, multimedia Fn keys, numeric keypad, optional LED backlight								Preload	Windows® 8.1 64-bit
Touchpad	One-piece multi-touch touchpad with cool-touch metal palmrest									• Lenovo Support • Lenovo Companion • Amazon Kindle • Evernote • Skype • McAfee® Internet Security Trial • Microsoft Office preloaded; purchase a product key to activate
									Environment	EPEAT™ Silver; RoHS-compliant