

Lenovo Flex 3 1470 Platform Specifications

Product Specifications Reference (PSREF)

Processor	Intel® Pentium® Processor, or 5th Generation Intel Core™ i3 / i5 / i7 Processor							Dimensions	<i>WxDxH:</i> 13.39" x 9.26" x 0.85"; 340mm x 235mm x 21.5mm	
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Frequency	Cache	Memory Speed	Processor Graphics	Weight	<i>2-Cell battery model:</i> 1.7kg (3.75 lb) <i>3-Cell battery model:</i> 1.8kg (3.97 lb)
	Pentium 3805U	2	2	1.9 GHz	-	2MB	DDR3L-1600	Intel HD Graphics	Case color	Black, white or red
	i3-5005U	2	4	2.0 GHz	-	3MB		Intel HD Graphics	Case material	PC/ABS plastic
	i3-5010U	2	4	2.1 GHz	-	3MB		Media reader	4-in-1 reader (MMC, SD, SDHC, SDXC)	
	i5-5200U	2	4	2.2 GHz	2.7 GHz	3MB		Ports	One USB 2.0, two USB 3.0 (one for power charge), HDMI, Ethernet (RJ-45)	
i7-5500U	2	4	2.4 GHz	3.0 GHz	4MB	Camera		0.3MP or 1.0MP (HD720P), fixed focus, combo array microphone		
							Audio support	HD Audio, stereo speakers with Dolby® Home Theatre® v4, 1.5W x 2 / monaural or dual array microphone, combo audio / microphone jack		
Graphics	Intel HD Graphics or Intel HD Graphics 5500 in processor only, or Intel HD Graphics 5500 in processor and NVIDIA GeForce 920M / 940M, PCI Express 3.0, 2GB memory, supports dual independent display Max resolution: 1920x1200@60Hz (HDMI)							Keyboard	6-row, multimedia Fn keys, recovery button (Novo key), backlight on selected models	
Chipset	Intel one-chip platform							Touchpad	One-piece multi-touch touchpad	
Memory	8GB max / PC3-12800 1600MHz DDR3L, one 204-pin SO-DIMM socket							Security	Power-on password, hard disk password, supervisor password, security keyhole	
Display	<i>Some:</i> 14.0" (356mm) HD (1366x768) color, LED backlight, anti-glare surface, 220 nits, 16:9 aspect ratio, 400:1 contrast ratio <i>Some:</i> 14.0" (356mm) FHD (1920x1080) color, IPS, LED backlight, anti-glare surface, 250 nits, 16:9 aspect ratio, 700:1 contrast ratio							Security chip	None	
Multi-touch	Capacitive-type multi-touch, supports 10-point, edge strengthen							Fingerprint reader	None	
Hinge	360° rotation hinge supports four distinct modes (Laptop, Stand, Tent & Tablet) for work or play							Battery type	<i>Some:</i> integrated Li-Polymer 2-cell (30Wh) battery <i>Some:</i> integrated Li-Polymer 3-cell (45Wh) battery	
G-sensor	G-sensor							Battery life	<i>2-cell (30Wh):</i> up to 4.5hr; <i>3-cell (45Wh):</i> up to 7hr	
Storage	<i>Some:</i> HDD / 2.5" wide, 7mm high <i>Some:</i> SSHD with 8GB NAND flash memory							AC adapter	<i>Integrated models:</i> 45-watt AC adapter; <i>Discrete models:</i> 65-watt AC adapter	
SATA controller	Serial ATA, SATA 6.0Gb/s support, integrated in processor							Preload	Windows® 8.1 64-bit Preloaded applications (only some listed)	
Optical	None								<ul style="list-style-type: none"> • Lenovo Companion • Amazon Kindle • Evernote • Skype • McAfee® LiveSafe™ (30-day trial) • Microsoft Office preloaded; purchase a product key to activate 	
Ethernet	Gigabit Ethernet connection							Limited warranty	1-year depot limited warranty / service upgrades available	
WLAN	11b/g/n+BT: 11b/g/n, 1x1, Wi-Fi + Bluetooth combo adapter, M.2 Card 11ac+BT: 11ac, 1x1, Wi-Fi + Bluetooth combo adapter, M.2 Card Intel 3160 ac+BT: 11ac, 1x1, Intel Dual Band Wireless-AC 3160, Wi-Fi + Bluetooth combo adapter, M.2 Card							Environment	EPEAT™ Silver; ENERGY STAR® 6.1; RoHS-compliant	
Bluetooth™	Bluetooth 4.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter									

Lenovo Flex 3 1480 Platform Specifications

Product Specifications Reference (PSREF)

Processor	Intel Pentium® Processor or 6th Generation Intel® Core™ i3 / i5 / i7 Processors							Dimensions	<i>WxDxH:</i> 15.16" x 10.04" x 0.87"; 385mm x 255mm x 22.2mm	
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Frequency	Cache	Memory Speed	Processor Graphics	Weight	<i>2-Cell battery model:</i> 1.8kg (3.97 lb) <i>3-Cell battery model:</i> 2.0kg (4.63 lb)
	Pentium 4405U	2	4	2.1 GHz	-	2MB	DDR3L-1600	Intel HD Graphics 510	Case color	Black, red or white
	i3-6100U	2	4	2.3 GHz	-	3MB		Intel HD Graphics 520	Case material	PC/ABS plastic
	i5-6200U	2	4	2.3 GHz	2.8 GHz	3MB			Media reader	4-in-1 reader (MMC, SD, SDHC, SDXC)
i7-6500U	2	4	2.5 GHz	3.1 GHz	4MB			Ports	One USB 2.0, two USB 3.0 (one for power charge), HDMI, Ethernet (RJ-45)	
Graphics	<i>Some:</i> Intel HD Graphics 510 in processor only, integrated in processor <i>Some:</i> Intel HD Graphics 520 in processor only, integrated in processor <i>Some:</i> Integrated Intel Graphics and NVIDIA® GeForce® 920M / 940M, 2GB memory supports dual independent display Max resolution: 1920x1200@60Hz (HDMI)							Camera	0.3MP or 1.0MP (HD720P), fixed focus, combo array microphone	
Chipset	Intel one-chip platform							Keyboard	6-row, multimedia Fn keys, recovery button (Novo key), optional backlight	
Memory	8GB max / PC3-12800 1600MHz DDR3L, one 204-pin SO-DIMM socket							Touchpad	One-piece multi-touch touchpad	
Display	<i>Some:</i> 14.0" (356mm) HD (1366x768) color, LED backlight, anti-glare surface, 220 nits, 16:9 aspect ratio, 400:1 contrast ratio <i>Some:</i> 14.0" (356mm) FHD (1920x1080) color, IPS, LED backlight, anti-glare surface, 250 nits, 16:9 aspect ratio, 700:1 contrast ratio							Security	Power-on password, hard disk password, supervisor password, security keyhole	
Multi-touch	Capacitive-type multi-touch, supports 10-point touch							Security chip	None	
Hinge	360° rotation hinge supports four distinct modes (Laptop, Stand, Tent & Tablet) for work or play							Fingerprint reader	None	
G-sensor	G-sensor							Battery type	<i>Some:</i> integrated Li-Polymer 2-cell (30Wh) battery <i>Some:</i> integrated Li-Polymer 3-cell (45Wh) battery	
Storage	<i>Some:</i> HDD / 2.5" wide, 7mm high <i>Some:</i> SSHD with 8GB NAND flash memory							Battery life	<i>2-cell (30Wh):</i> up to 4.5hr; <i>3-cell (45Wh):</i> up to 7hr <i>Integrated models:</i> 45-watt AC adapter; <i>Discrete models:</i> 65-watt AC adapter	
SATA controller	Serial ATA, SATA 6.0Gb/s support, integrated in processor							AC adapter	Integrated models: 45-watt AC adapter; Discrete models: 65-watt AC adapter	
Optical	None							Preload	Windows 10 Home 64 Preloaded applications (only some listed) <ul style="list-style-type: none"> • Lenovo SHAREit • Lenovo OneKey™ Recovery • Zinio • Lenovo Photo Master • McAfee® LiveSafe™ (30-day trial) • Microsoft Office preloaded; purchase a product key to activate 	
Ethernet	Gigabit Ethernet connection							Limited warranty	1-year depot limited warranty / service upgrades available	
WLAN	<i>11ac+BT:</i> 11ac, 1x1, Wi-Fi + Bluetooth combo adapter, M.2 Card <i>11ac+BT:</i> 11ac, 2x2, 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							Environment	EPEAT™ Silver; ENERGY STAR® 6.1; RoHS-compliant	
Bluetooth™	Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter									