

# Lenovo Flex 3 (1120) Platform Specifications

Product Specifications Reference (PSREF)

Processor	Intel® Celeron® or Pentium® Processor								Dimensions	<i>WxDxH:</i> 11.77" x 8.23" x 0.86"; 299.0mm x 209.0mm x 21.8mm
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Frequency	Cache	Memory Speed	Processor Graphics	Weight	1.40kg (3.09 lb)
	Celeron N2840	2	2	2.16 GHz	2.58 GHz	1MB	DDR3L-1333	Intel HD Graphics	Case color	Black or white
	Celeron N2940	4	4	1.83 GHz	2.25 GHz	2MB			Case material	PC/ABS plastic
Pentium N3540	4	4	2.16 GHz	2.66 GHz	2MB	Media reader			4-in-1 reader (SD,SDHC, SDXC, MMC)	
								Ports	One USB 3.0, two USB 2.0 (one Always On), HDMI, Ethernet (RJ-45), combo audio/microphone jack	
Graphics	Intel HD Graphics in processor only, digital monitor support via mini HDMI™; supports dual independent display Max resolution: 1920x1080 (HDMI) @60Hz								Camera	0.3MP or 1.0MP HD, fixed focus, integrated one microphone
Chipset	Intel SoC (System on Chip) platform								Audio support	HD Audio, stereo speakers with Dolby® DS 1.0 Home Theatre, 1.5W x 2 / one microphone, combo audio/microphone jack
Memory	8GB max / PC3-12800 1600MHz DDR3L, soldered to systemboard, no sockets * System automatically clocks down for processors w/ lower memory controller								Keyboard	6-row, multimedia Fn keys, recovery button (Novo key)
Display	11.6" (295mm) HD (1366x768) color, LED backlight, 200 nits, 16:9 aspect ratio, anti-glare								Touchpad	One-piece multi-touch touchpad with cool-touch metal palmrest
Multi-touch	Capacitive-type multi-touch, supports 10-point								Security	Power-on password, supervisor password, security keyhole
Hinge	360° rotation hinge supports four modes Laptop, tent, stand and tablet								Security chip	None
G-sensor	None								Fingerprint reader	None
Storage	<i>Some:</i> HDD / 2.5" wide, 7mm high <i>Some:</i> SSHD with 8GB NAND flash memory <i>Some:</i> eMMC 32GB or 64GB								Battery type	Integrated Li-Polymer 2-cell (30Wh) battery
SATA controller	Serial ATA, SATA 6.0Gb/s support								Battery life	Up to 5.0 hr
Optical	None								AC adapter	45-watt AC adapter
Ethernet	Gigabit ethernet connection								Preload	Windows® 8.1 64-bit • Lenovo SHAREit • Lenovo Companion • McAfee® Internet Security Trial • Microsoft Office preloaded; purchase a product key to activate
WLAN	11 ac, 1x1, Intel Dual Band Wireless-AC 3160, Wi-Fi + Bluetooth combo adapter								Limited warranty	1-year limited warranty / service upgrades available
Bluetooth™	Bluetooth 4.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter								Environment	EPEAT™ Silver; RoHS-compliant

# Lenovo Flex 3 (1130) Platform Specifications

Product Specifications Reference (PSREF)

Processor	Intel® Celeron® or Pentium® Processor							Dimensions	<i>WxDxH:</i> 11.77" x 8.23" x 0.86"; 299.0mm x 209.0mm x 21.8mm
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Frequency	Cache	Memory Speed	Processor Graphics	Weight Case color Case material
	Celeron N3050	2	2	1.60 GHz	2.16 GHz	2MB	DDR3L-1600	Intel HD Graphics	1.39kg (3.06 lb) Black or white PC/ABS plastic
	Celeron N3150	4	4	1.60 GHz	2.08 GHz	2MB			Media reader
Pentium N3700	4	4	1.60 GHz	2.40 GHz	2MB	Ports			One USB 3.0, two USB 2.0 (one Always On Charging), HDMI, Ethernet (RJ-45), combo audio / microphone jack
Graphics	Intel HD Graphics in processor only, supports dual independent display Max resolution: 1920x1080 (HDMI) @60Hz							Camera	0.3MP or 1.0MP HD, fixed focus, integrated single microphone
Chipset	Intel SoC (System on Chip) platform							Keyboard	6-row, multimedia Fn keys
Memory	8GB max / PC3-12800 1600MHz DDR3L, soldered to systemboard							Touchpad	One-piece multi-touch touchpad
Display	<i>Some:</i> 11.6" (295mm) HD (1366x768) color, LED backlight, 200 nits, 16:9 aspect ratio, anti-glare, 500:1 contrast ratio <i>Some:</i> 11.6" (295mm) HD (1366x768) color, LED backlight, 200 nits, 16:9 aspect ratio, anti-glare, IPS, 600:1 contrast ratio							Security	Power-on password, hard-disk password, supervisor password, security keyhole
Multi-touch	Capacitive-type multi-touch, supports 10-point							Security chip	None
Hinge	360° rotation hinge supports four modes Laptop, tent, stand and tablet							Fingerprint reader	None
G-sensor	G-sensor							Battery type	Integrated Li-Polymer 2-cell (30Wh) battery
Storage	<i>Some:</i> HDD / 2.5" wide, 7mm high <i>Some:</i> SSHD with 8GB NAND flash memory <i>Some:</i> eMMC 32GB or 64GB							Battery life	Up to 5 hrs
SATA controller	Serial ATA, SATA 6.0Gb/s support							AC adapter	45-watt AC adapter
Optical	None							Preload	Windows® 10 Home 64 Preloaded applications (only some listed) • Lenovo® SHAREit • Lenovo Companion • Lenovo Photo Master • OneKey® Optimizer • McAfee® Internet Security (30-day trial) • Zinio
Ethernet	Gigabit ethernet connection							Limited warranty	1-year depot limited warranty / service upgrades available
WLAN	<i>Intel 3160 ac+BT:</i> 11ac, 1x1, Intel Dual Band Wireless-AC 3160, Wi-Fi + Bluetooth combo adapter							Environment	EPEAT™ Silver; RoHS-compliant; ENERGY STAR® 6.1
Bluetooth™	Bluetooth 4.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter								