

Lenovo Edge 2 (15") Platform Specifications

Product Specifications Reference (PSREF)

Processor	6th Generation Intel® Core™ i5 / i7 Processor								Dimensions	<i>WxDxH:</i> 14.96" x 10.24" x 0.78"; 380mm x 260mm x 19.9mm
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics	Weight	2.3kg (5.07 lb)
	i5-6200U i7-6500U	2	4	2.3 GHz 2.5 GHz	2.8 GHz 3.1 GHz	3MB 4MB	DDR3L-1600	Intel HD graphics 520	Case color	Gun metal grey
								Case material	<i>Display cover:</i> Aluminum forming <i>Bottom:</i> PC/ABS plastic, Aluminum forming	
Graphics	Intel HD Graphics 520 in processor only, or Intel HD Graphics 520 and NVIDIA® GeForce® 940M, 2GB memory; supports dual independent display Max resolution: 1920x1080@60Hz (HDMI)								Media reader	4-in-1 reader (MMC, SD, SDHC, SDXC)
Chipset	Intel SoC (System on Chip) platform								Ports	One USB 3.0, two USB 2.0, HDMI, Ethernet (RJ-45)
Memory	8GB max / PC3-12800 1600MHz DDR3L, non-parity, one DDR3L SO-DIMM socket								Camera	HD720p resolution, 1.0-megapixel, fixed focus, with dual array microphone
Display	15.6" (396mm) FHD (1920x1080), LED backlight, 220 or 250 nits, 16:9 aspect ratio, IPS								Audio support	HD Audio, JBL stereo speakers with Dolby® Home Theater®, 1.5W x 2 / dual array microphone, combo audio/microphone jack
Multi-touch	Capacitive-type multi-touch, supports 10-point, One Glass Solution								Keyboard	6-row, multimedia Fn keys, numeric keypad, LED backlight
Hinge	360° rotation hinge supports four distinct modes (Laptop, Stand, Tent & Tablet)								Touchpad	One-piece multi-touch touchpad
G-sensor	Accelerometer (G) sensor, supports 3-axis accelerometer								Security	Power-on password, hard disk password, supervisor password, security keyhole
Storage	<i>Some:</i> SSD / SATA 6.0Gb/s, 2.5" wide, 5mm high <i>Some:</i> HDD / 2.5" wide, 7mm high <i>Some:</i> SSHD with 8GB NAND flash memory								Security chip	None
SATA controller	Serial ATA, SATA 6.0Gb/s support, integrated in processor								Fingerprint reader	None
Optical	None								Battery	Integrated Li-Polymer 3-cell (45Wh) battery
Ethernet	Gigabit Ethernet connection								Max battery life ¹⁰	Up to 8 hr
WLAN	11ac+BT, Intel Dual Band Wireless-AC 8260, 2x2, M.2 card								AC adapter	<i>Integrated models:</i> 45W AC adapter; <i>Discrete models:</i> 65W AC adapter
Bluetooth™	Bluetooth 4.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter								Preload	Windows 10 Home 64 <ul style="list-style-type: none"> • Lenovo® Support • Lenovo® OneKey® Recovery • Lenovo Companion • Lenovo SHAREit • Lenovo Photo Master • Amazon Kindle • Evernote® • McAfee® LiveSafe™ (30-day trial)
								Limited warranty	1-year depot repair service	
								Environment	EPEAT™ Silver; ENERGY STAR® 6.1; RoHS-compliant	