

ThinkPad L460 Platform Specifications

Product Specifications Reference (PSREF)

Processor	Intel® Celeron® Processor or 6th Generation Intel Core™ i3 / i5 / i7 Processor							Dimensions ³ Weight ²	WxDxH: 13.34" x 9.23" x 0.95"; 339mm x 235mm x 24.3mm			
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types		Processor Graphics	Models	3-cell	6-cell
	Cel 3855U	2	4	1.6 GHz	-	2MB	DDR3L-1600	Intel HD Graphics 510	Integrated model	4.25 lb / 1.93 kg	4.45 lb / 2.02 kg	
	i3-6006U			2.0 GHz	-	3MB		Intel HD Graphics 520				
	i3-6100U			2.3 GHz	-	3MB						
	i5-6200U			2.3 GHz	2.8 GHz	3MB						
	i5-6300U			2.4 GHz	3.0 GHz	3MB						
	i7-6500U			2.5 GHz	3.1 GHz	4MB						
	i7-6600U			2.6 GHz	3.4 GHz	4MB						
Graphics	Intel HD Graphics 510 or 520 in processor only, or Intel HD Graphics 520 in processor and AMD Exo Pro Radeon R5, 2GB memory; supports external analog monitor via VGA and digital monitor via Mini DisplayPort; supports three independent displays; Max resolution: 3840x2160@60Hz (DP via mDP cable); 1920x1200@60Hz (VGA)							Case material	PolyCarbonate/Acrylonitrile-Butadiene-Styrene (PC/ABS) plastic			
Chipset	Intel SoC (System on Chip) platform							Smart card reader	Optional: Smart card reader			
Memory	32GB max ⁷ / PC3-12800 1600MHz DDR3L, non-parity, dual-channel capable, two DDR3L SO-DIMM sockets							Media reader	4-in-1 reader (MMC, SD, SDHC, SDXC)			
Display	Some: 14.0" (355mm) HD (1366x768), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio, 400:1 or 500:1 contrast ratio Some: 14.0" (355mm) FHD (1920x1080), anti-glare, LED backlight, IPS, 250 nits, 16:9 aspect ratio, 600:1 or 700:1 contrast ratio, 170° viewing angle							Ports	Three USB 3.0 (one Always On), VGA, Mini DisplayPort, Ethernet (RJ-45), Dock connector (integrated models only)			
Multi-touch	None							Camera (optional)	HD720p resolution, low light sensitive, fixed focus			
Storage	Some: SSD / SATA 6.0Gb/s, 2.5" wide, 7mm high Some: HDD / SATA 6.0Gb/s, 2.5" wide, 7mm or 9.5mm high, Shock Mounted Hard Drive, Active Protection System™ Some: SSHD with 8GB NAND flash memory							Audio support	HD Audio, Realtek® ALC3245 codec / stereo speakers, 2W x 2 / dual array microphone, combo audio/microphone jack			
Optical	None							Keyboard	6-row, spill-resistant, multimedia Fn keys			
Ethernet	Non-vPro model: Intel Ethernet Connection I219-V (Jacksonville) vPro model: Intel Ethernet Connection I219-LM (Jacksonville)							UltraNav™	TrackPoint® pointing device and buttonless Mylar surface multi-touch touchpad			
WLAN ⁴	One of the following, configurable by model: • 11ac+BT, Broadcom BCM4356, 2x2, M.2 card • 11ac+BT, Intel Dual Band Wireless-AC 8260, 2x2, M.2 card							Security	Power-on password, hard disk password, supervisor password, security keyhole			
Bluetooth™	Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter							Security chip	Discrete TPM 1.2 TCG Certified and Firmware TPM 2.0 integrated in chipset			
WWAN (optional)	One of the following, configurable by model: • Wireless WAN upgradable • Wireless WAN, Sierra Wireless EM7455, Qualcomm® 4G LTE-Advanced/DC-HSPA+/HSPA+/HSPA/UMTS/GNSS, M.2 card • Wireless WAN, HUAWEI ME906S, HUAWEI 4G LTE/WCDMA/HSPA/GSM/GPRS/EDGE/GNSS, M.2 card (WE only)							ThinkEngine	Delivers improved thermal and power efficiency, up to 30 day standby, faster resume time, enhanced security, as well as anti-tampering measures			
SIM card (opt)	Micro-SIM card slot, optional Verizon LTE (US) or Lenovo Connect (WE) SIM card							vPro (optional)	Intel vPro Technology			
								Fingerprint reader	Optional: Swipe style fingerprint reader on the keyboard bezel			
								Battery	Li-Ion 3-cell (23Wh) or 6-cell (48Wh or 72Wh)			
								Max battery life ¹⁰ (MobileMark® 2014)	Models	3-cell	6-cell 48Wh	6-cell 72Wh
									Max battery life	6.93 hr	12.7 hr	20.53 hr
								AC adapter	45W or 65W AC adapter			
								Preload	Windows 7 Professional 64 preinstalled through downgrade rights in Windows 10 Pro 64	Windows 10 Pro 64		
									• Lenovo Solution Center	• Lenovo Solution Center		
									• ThinkVantage Product Recovery	• Lenovo Companion		
									• Rescue and Recovery™	• Lenovo Setting		
									• ThinkVantage System Update	• Microsoft Office preloaded; purchase a product key to activate		
									• Adobe® Reader®	• McAfee® LiveSafe™ (30-day trial)		
									• Microsoft® Office preloaded; purchase a product key to activate			
									• McAfee® LiveSafe™ (30-day trial)			
								Limited warranty ¹²	One of the following, configurable by model: • 1-year depot repair service • 3-year/1-yr battery depot repair service • 3-year/1-yr battery limited onsite service ²⁴ • 3-year/1-yr battery limited onsite service, OID (Onsite International Delivery)			
								Mil-Spec test	MIL-STD-810G military certification			
								Environment	EPEAT™ Gold (US only); ENERGY STAR® 6.1; GREENGUARD®; RoHS-compliant			