

ThinkPad L560 Platform Specifications

Product Specifications Reference (PSREF)

Processor	Intel® Celeron® Processor or 6th Generation Intel Core™ i3 / i5 / i7 Processor								ExpressCard (opt)One slot (ExpressCard/34)	
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics	Smart card readerOptional: Smart card reader	
	Cel 3855U	2	2	1.6 GHz	-	2MB	DDR3L-1600	Intel HD graphics 510	Media reader4-in-1 reader (MMC, SD, SDHC, SDXC)	
	i3-6006U		4	2.0 GHz	-	3MB		Intel HD graphics 520	Ports	
	i3-6100U			2.3 GHz	-	3MB			Cel 3855U model: three USB 3.0, one USB 2.0 Always On;	
	i5-6200U			2.3 GHz	2.8 GHz	3MB			Other model: four USB 3.0 (one Always On),	
	i5-6300U			2.4 GHz	3.0 GHz	3MB			All: VGA, Mini DisplayPort, Ethernet (RJ-45), Dock connector	
	i7-6600U			2.6 GHz	3.4 GHz	4MB				
								Camera (optional)HD720p resolution, low light sensitive, fixed focus		
								Audio supportHD Audio, Realtek® ALC3245 codec / stereo speakers, 1.5W x 2 / dual array microphone, combo audio/microphone jack		
								Keyboard6-row, spill-resistant, multimedia Fn keys, numeric keypad		
								UltraNav™TrackPoint® pointing device and buttonless Mylar surface multi-touch touchpad		
Graphics	Intel HD Graphics 510 or 520 in processor, 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)								SecurityPower-on password, hard disk password, supervisor password, security keyhole	
Chipset	Intel SoC (System on Chip) platform								Security chipDiscrete TPM 1.2 TCG Certified and Firmware TPM 2.0 integrated in chipset	
Memory	16GB max ⁷ / PC3-12800 1600MHz DDR3L, non-parity, dual-channel capable, two DDR3L SO-DIMM sockets								ThinkEngineDelivers improved thermal and power efficiency, up to 30 day standby, faster resume time, enhanced security, as well as anti-tampering measures	
Display	Some: 15.6" (396mm) HD (1366x768), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio, 350:1 contrast ratio								vPro (optional)Intel vPro Technology	
	Some: 15.6" (396mm) FHD (1920x1080), anti-glare, LED backlight, IPS, 250 nits, 16:9 aspect ratio, 600:1 contrast ratio, 160° viewing angle								Fingerprint readerOptional: Swipe style fingerprint reader on the palm rest	
Multi-touch	None								BatteryLi-Ion 6-cell (48Wh)	
Storage	Some: SSD / SATA 6.0Gb/s, 2.5" wide, 7mm high								Max battery life ¹⁰ MobileMark® 2014: 11.2 hr	
	Some: HDD / SATA 6.0Gb/s, 2.5" wide, 7mm high, Shock Mounted Hard Drive, Active Protection System™								AC adapter45W AC adapter	
	Some: SSHD with 8GB NAND flash memory								PreloadWindows 7 Professional 64 preinstalled through downgrade rights in Windows 10 Pro 64 • Lenovo Solution Center • ThinkVantage Product Recovery • Rescue and Recovery™ • ThinkVantage System Update • Adobe® Reader® • Microsoft® Office preloaded; purchase a product key to activate • McAfee® LiveSafe™ (30-day trial)	
Optical (optional)	DVD burner, 9mm high, fixed, not removable, tray-in									
Ethernet	Non-vPro model: Intel Ethernet Connection I219-V (Jacksonville) vPro model: Intel Ethernet Connection I219-LM (Jacksonville)									
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								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 service²⁴ • 3-year/1-yr battery limited onsite service, OID (Onsite International Delivery)	
Bluetooth™	Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter									
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)									
SIM card (opt)	Micro-SIM card slot, optional Verizon LTE (US) or Lenovo Connect (WE) SIM card								Mil-Spec testMIL-STD-810G military certification	
Dimensions ³	WxDxH: 14.84" x 9.75" x 1.08-1.21"; 377mm x 255mm x 27.6-30.85mm								EnvironmentEPEAT™ Gold (US); ENERGY STAR® 6.1; GREENGUARD®; RoHS-compliant	
Weight ²	Starting at 5.25 lb / 2.38 kg									
Case material	PolyCarbonate/Acrylonitrile-Butadiene-Styrene (PC/ABS) plastic									

Model	20F1002W++
Product	ThinkPad L560
Region	EMEA
Machine Type	20F1
TopSeller	TopSeller
Processor	Core i5-6200U (2C, 2.3 / 2.8GHz, 3MB)
vPro	No
Graphics	Integrated Intel HD Graphics 520
Memory	8GBx1
Display	15.6" FHD (1920x1080) IPS
Multi-touch	None
Storage	1TB 5400rpm
Optical	DVD±RW
WLAN + Bluetooth	Intel 8260 ac, 2x2 + BT4.1
WWAN	WWAN Upgradable
SIM Card	None
Smart Card Reader	Smart Card Reader
ExpressCard	ExpressCard / 34
Camera	720p
Keyboard	Non-backlit
Fingerprint Reader	Fingerprint Reader
Battery	6-cell (48Wh)
Power Adapter	45W
Operating System	Windows 10 Pro 64
Warranty	1-year, Depot
Global	No
Ann Date (mm/yy)	05/16





