

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

Model	20F10032++
Product	L560
Region	WE
Machine Type	20F1
TopSeller	TopSeller
Processor	i7-6600U (2C, 2.6 / 3.4GHz, 4MB, 1600MHz)
vPro	vPro
Graphics	Intel HD Graphics 520
Memory	8GBx1
Display	15.6" FHD (1920x1080) IPS
Multi-touch	None
Storage	256GB SSD Opal2
Optical	DVD±RW
WLAN &Bluetooth	Intel 8260 ac + BT4.1
WWAN	WWAN upgradable
SIM Card	None
Smart Card Reader	Smart Card Reader
ExpressCard	ExpressCard/34
Camera	720p
Backlit Keyboard	None
Numeric Keypad	Numeric Keypad
Fingerprint Reader	Fingerprint Reader
Battery Cells	6-cell (48Wh)
Power Adapter (watt)	45W
Preload	Windows 10 Pro 64
Base Warranty	1-year depot
Global	No
Ann Date (mm/yy)	06/16





