## 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 Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics	Smart card reade Media reader Ports	r <i>Optional:</i> `Smart card reader 4-in-1 reader (MMC, SD, SDHC, SDXC) <i>Cel 3855U model:</i> three USB 3.0, one USB 2.0 Always On;	
	Cel 3855U	-	2	1.6 GHz	-	2MB		Intel HD graphics 510		Other model: four USB 3.0, one Always On, All: VGA, Mini DisplayPort, Ethernet (RJ-45), Dock connector	
	i3-6100U i5-6200U i5-6300U	2	4	2.3 GHz 2.3 GHz 2.4 GHz	- 2.8 GHz 3.0 GHz	3MB 3MB 3MB	DDR3L-1600	Intel HD graphics 520	Camera <i>(optional)</i> Audio support	/)HD720p resolution, low light sensitive, fixed focus HD Audio, Realtek® ALC3245 codec / stereo speakers, 1.5W x 2 / dual array microphone, combo audio/microphone jack	
	i7-6600U			2.6 GHz	3.4 GHz	4MB			Keyboard	6-row, spill-resistant, multimedia Fn keys, numeric keypad	
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)								UltraNav™ Security Security chip ThinkEngine	TrackPoint® pointing device and buttonless Mylar surface multi-touch touchpad Power-on password, hard disk password, supervisor password, security keyhole Trusted Platform Module, TCG 1.2-compliant Delivers improved thermal and power efficiency, up to 30 day standby, faster resume time, enhanced security, as well as anti-tampering measures Intel vPro Technology er Optional: Swipe style fingerprint reader on the palm rest	
Chipset Memory	Intel SoC (System on Chip) platform 16GB max <sup>7</sup> / PC3-12800 1600MHz DDB3L, pon-parity								vPro <i>(optional)</i> Fingerprint reade		
Display	220 nits, 16:9 aspect ratio, 350:1 contrast ratio Some: 15.6" (396mm) FHD (1920x1080), anti-glare, LED backlight, IPS,							nt, IPS,	Battery Max battery life <sup>10</sup> AC adapter	Li-lon 6-cell <i>(48Wh)</i> <i>MobileMark</i> <sup>®</sup> <i>2014:</i> 11.2 hr 45W AC adapter	
Multi-touch	250 nits, 16:9 aspect ratio, 600:1 contrast ratio, 160° viewing angle None 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 DVD burner, 9mm high, fixed, not removable, tray-in Non-vPro model: Intel Ethernet Connection I219-V (Jacksonville) vPro model: Intel Ethernet Connection I219-LM (Jacksonville)							ng angle	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™       • Microsoft Office preloaded; purchase a product key to activate         • ThinkVantage System Update       • McAfee® LiveSafe™ (30-day trial)		
Storage										<ul> <li>Windows 10 Pro 64</li> <li>Lenovo Solution Center</li> <li>ThinkVantage Product Recovery</li> <li>Rescue and Recovery<sup>™</sup></li> <li>Lenovo Setting</li> <li>Microsoft Office preloaded; purchase a product key to activate</li> </ul>	
Ethernet											
WLAN <sup>4</sup>	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 <sup>12</sup>	McAfee <sup>®</sup> LiveSafe <sup>™</sup> (30-day trial) <sup>2</sup> One of the following, configurable by model:	
Bluetooth™		Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter						oter	<ul> <li>1-year depot repair service</li> <li>3-year/1-yr battery depot repair service</li> </ul>		
WWAN (optional)	One of the following, configurable by model: • Wireless WAN upgradable								<ul> <li>3-year/1-yr battery limited onsite service<sup>24</sup></li> <li>3-year/1-yr battery limited onsite service, OID (Onsite International Delivery)</li> </ul>		
	<ul> <li>Wireless WAN, Šierra Wireless EM7455, Qualcomm<sup>®</sup> 4G LTE-Advanced/DC-HSPA+/HSPA+/HSPA/UMTS/GNSS, M.2 card</li> <li>Wireless WAN, HUAWEI ME906S, HUAWEI 4G LTE/WCDMA/HSPA/GSM/GPRS/EDGE/GNSS, M.2 card (WE only) Micro-SIM card slot, optional Verizon LTE (US) or Lenovo Connect (WE) SIM card</li> </ul>								Mil-Spec test	MIL-STD-810G military certification	
SIM card (opt)									Environment EPEAT <sup>™</sup> Gold (US); ENERGY STAR <sup>®</sup> 6.1; GREENGUARD <sup>®</sup> ; RoHS-compliant		
Dimensions <sup>3</sup> Weight <sup>2</sup> Case material	from 5.25	lb / 2.	38 kg	i" x 1.08-1.2 rile-Butadie			5mm x 27.6-3 BS) plastic	30.85mm			

Model	20F10032++
Product	ThinkPad L560
Region	WE
Machine Type	20F1
TopSeller	TopSeller
Processor	Core i7-6600U (2C, 2.6 / 3.4GHz, 4MB)
vPro	vPro
Graphics	Integrated Intel HD Grahpics 520
Memory	8GBx1
Display	15.6" FHD (1920x1080) IPS
Multi-touch	None
Storage	256GB SSD Opal2
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)	06/16































