

ThinkPad L460 Platform Specifications

Product Specifications Reference (PSREF)

Processor	Intel® Celeron® processor or 6th Generation Intel Core™ i3 / i5 / i7 Processor							Smart card reader	Optional: Smart card reader									
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics	Media reader	4-in-1 reader (MMC, SD, SDHC, SDXC)								
	Cel 3855U	2	4	1.6 GHz	-	2MB	DDR3L-1600	Intel HD graphics 510	Ports	Three USB 3.0 (one Always On), VGA, Mini DisplayPort, Ethernet (RJ-45), Dock connector (integrated models only)								
	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												
i7-6500U	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)							Camera (optional)	HD720p resolution, low light sensitive, fixed focus									
Chipset	Intel SoC (System on Chip) platform							Audio support	HD Audio, Realtek® ALC3245 codec / stereo speakers, 2W x 2 / dual array microphone, combo audio/microphone jack									
	Memory	32GB max ⁷ / PC3-12800 1600MHz DDR3L, non-parity, dual-channel capable, two DDR3L SO-DIMM sockets						Keyboard	6-row, spill-resistant, multimedia Fn keys									
Display	<i>Some:</i> 14.0" (355mm) HD (1366x768), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio, 400:1 or 500:1 contrast ratio <i>Some:</i> 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							UltraNav™	TrackPoint® pointing device and buttonless Mylar surface multi-touch touchpad									
Multi-touch	None							Security chip	Power-on password, hard disk password, supervisor password, security keyhole									
Storage	<i>Some:</i> SSD / SATA 6.0Gb/s, 2.5" wide, 7mm high <i>Some:</i> HDD / SATA 6.0Gb/s, 2.5" wide, 7mm or 9.5mm high, Shock Mounted Hard Drive, Active Protection System™ <i>Some:</i> SSHD with 8GB NAND flash memory							ThinkEngine	Delivers improved thermal and power efficiency, up to 30 day standby, faster resume time, enhanced security, as well as anti-tampering measures									
Optical	None							vPro (optional)	Intel vPro Technology									
Ethernet	<i>Non-vPro model:</i> Intel Ethernet Connection I219-V (Jacksonville) <i>vPro model:</i> Intel Ethernet Connection I219-LM (Jacksonville)							Fingerprint reader	Optional: Swipe style fingerprint reader on the keyboard bezel									
WLAN ⁴	<i>One of the following, configurable by model:</i> <ul style="list-style-type: none"> 11ac+BT, Broadcom BCM4356, 2x2, M.2 card 11ac+BT, Intel Dual Band Wireless-AC 8260, 2x2, M.2 card 							Battery	Li-Ion 3-cell (23Wh) or 6-cell (48Wh or 72Wh)									
Bluetooth™	Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter							Max battery life ¹⁰	<table border="1"> <thead> <tr> <th>Models</th> <th>3-cell</th> <th>6-cell 48Wh</th> <th>6-cell 72Wh</th> </tr> </thead> <tbody> <tr> <td>Max battery life</td> <td>6.93 hr</td> <td>12.7 hr</td> <td>20.53 hr</td> </tr> </tbody> </table>	Models	3-cell	6-cell 48Wh	6-cell 72Wh	Max battery life	6.93 hr	12.7 hr	20.53 hr	
Models	3-cell	6-cell 48Wh	6-cell 72Wh															
Max battery life	6.93 hr	12.7 hr	20.53 hr															
WWAN (optional)	<i>One of the following, configurable by model:</i> <ul style="list-style-type: none"> 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) 							AC adapter	45W or 65W AC adapter									
SIM card (opt)	Micro-SIM card slot, optional Verizon LTE (US) or Lenovo Connect (WE) SIM card							Preload	Windows 7 Professional 64 preinstalled Windows 10 Pro 64 through downgrade rights in <ul style="list-style-type: none"> Lenovo Solution Center Lenovo Companion Lenovo Setting Microsoft Office preloaded; purchase a product key to activate McAfee® LiveSafe™ (30-day trial) 									
Dimensions ³	WxDxH: 13.34" x 9.23" x 0.95"; 339mm x 235mm x 24.3mm							Limited warranty ¹²	<i>One of the following, configurable by model:</i> <ul style="list-style-type: none"> 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) 									
Weight ²	<table border="1"> <thead> <tr> <th>Models</th> <th>3-cell</th> <th>6-cell</th> </tr> </thead> <tbody> <tr> <td>Integrated model</td> <td>4.25 lb / 1.93 kg</td> <td>4.45 lb / 2.02 kg</td> </tr> <tr> <td>discrete model</td> <td>4.3 lb / 1.95 kg</td> <td>4.5 lb / 2.04 kg</td> </tr> </tbody> </table>							Models	3-cell	6-cell	Integrated model	4.25 lb / 1.93 kg	4.45 lb / 2.02 kg	discrete model	4.3 lb / 1.95 kg	4.5 lb / 2.04 kg	Mil-Spec test	MIL-STD-810G military certification
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Integrated model	4.25 lb / 1.93 kg	4.45 lb / 2.02 kg																
discrete model	4.3 lb / 1.95 kg	4.5 lb / 2.04 kg																
Case material	PolyCarbonate/Acrylonitrile-Butadiene-Styrene (PC/ABS) plastic							Environment	EPEAT™ Gold (US only); ENERGY STAR® 6.1; GREENGUARD®; RoHS-compliant									

Model	20FU002D++
Product	ThinkPad L460
Region	WE
Machine Type	20FU
TopSeller	TopSeller
Processor	Core i5-6200U (2C, 2.3 / 2.8GHz, 3MB)
vPro	No
Graphics	Integrated Intel HD Graphics 520
Memory	8GBx1
Display	14" FHD (1920x1080) IPS
Multi-touch	None
Storage	256GB SSD Opal2
Optical	None
WLAN + Bluetooth	Intel 8260 ac, 2x2 + BT4.1
WWAN	WWAN Upgradable
SIM Card	None
Smart Card Reader	Smart Card Reader
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)	04/16





