

# ThinkPad X260 Platform Specifications

Product Specifications Reference (PSREF)

Processor	6th Generation Intel® Core™ i3 / i5 / i7 Processor								<p>Smart card reader <i>Optional:</i> Smart card reader</p> <p>Media reader 4-in-1 reader (MMC, SD, SDHC, SDXC)</p> <p>Ports Three USB 3.0 (one Always On), HDMI, MiniDP, Ethernet (RJ-45), Dock connector</p> <p>WiGig dock None</p> <p>Monitor cable <i>Optional:</i> HDMI to VGA Monitor Cable or Mini DisplayPort to VGA Monitor Cable</p> <p>Camera (<i>optional</i>) HD720p resolution, low light sensitive, fixed focus</p> <p>Audio support HD Audio, Realtek® ALC3245 codec / stereo speakers, 1W x 2 / dual array microphone, combo audio/microphone jack</p> <p>Keyboard UltraNav™ 6-row, spill-resistant, multimedia Fn keys, optional LED backlight</p> <p>TrackPoint® pointing device and buttonless Mylar surface touchpad, multi-touch</p>										
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics											
	i3-6006U	2	4	2.0 GHz	-	3MB	DDR4-2133	Intel HD graphics 520											
	i3-6100U			2.3 GHz	-	3MB													
	i5-6200U	2.3 GHz	2.8 GHz	3MB	3.0 GHz	3MB													
	i5-6300U			2.4 GHz															
	i7-6500U	2.5 GHz	3.1 GHz	4MB	3.4 GHz	4MB													
	i7-6600U			2.6 GHz															
Graphics	Intel HD Graphics 520 in processor; supports external digital monitor via HDMI or Mini DisplayPort; supports three independent displays; Max resolution: 3840x2160@60Hz (DisplayPort via Mini DisplayPort cable); 1920x1080@60Hz (HDMI)								<p>Security Power-on password, hard disk password, supervisor password, security keyhole</p> <p>Security chip Discrete TPM 1.2 TCG Certified and Firmware TPM 2.0 integrated in chipset</p> <p>ThinkEngine Delivers improved thermal and power efficiency, up to 30 day standby, faster resume time, enhanced security, as well as anti-tampering measures</p> <p>vPro (<i>optional</i>) Intel vPro Technology</p> <p>Fingerprint reader <i>Optional:</i> Swipe style fingerprint reader on the keyboard bezel</p> <p>Internal battery <i>Optional:</i> Integrated Li-Ion or Li-Polymer 3-cell (23Wh)</p> <p>External battery Li-Ion 3-cell (23Wh) or 6-cell (48Wh or 72Wh)</p> <p>Max battery life<sup>10</sup> (MobileMark® 2014) <i>Models</i> No + 3-cell 3-cell + 3-cell 3-cell + 6-cell 48Wh 3-cell + 6-cell 72Wh <i>Max battery life</i> 6 hr 12 hr 18.5 hr 25 hr</p> <p>AC adapter 45W AC adapter</p> <p>Preload Windows® 7 Professional 64 preinstalled through downgrade rights in Windows 10 Pro 64 <ul style="list-style-type: none"> <li>Lenovo Solution Center</li> <li>Lenovo SHAREit</li> <li>Lenovo Companion</li> <li>Lenovo Setting</li> <li>Microsoft Office preloaded; purchase a product key to activate</li> <li>McAfee® LiveSafe™ (30-day trial)</li> </ul> </p> <p>Limited warranty<sup>12</sup> <i>One of the following, configurable by model:</i> <ul style="list-style-type: none"> <li>1-year depot repair service</li> <li>3-year/1-yr battery depot repair service</li> <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> </p> <p>Mil-Spec test MIL-STD-810G military certification</p> <p>Environment EPEAT™ Gold (US only); ENERGY STAR® 6.1; GREENGUARD®; RoHS-compliant</p>										
Chipset Memory	Intel SoC (System on Chip) platform 16GB max / 2133MHz DDR4, one DDR4 SO-DIMM socket																		
Display	Some: 12.5" (317.5mm) HD (1366x768), anti-glare, LED backlight, 200 nits, 16:9 aspect ratio, 300:1 contrast ratio Some: 12.5" (317.5mm) HD (1366x768), anti-glare, LED backlight, IPS, 300 nits, 16:9 aspect ratio, 700:1 contrast ratio, 170° viewing angle Some: 12.5" (317.5mm) FHD (1920x1080), anti-glare, LED backlight, IPS, 300 nits, 16:9 aspect ratio, 700:1 contrast ratio, 170° viewing angle																		
Multi-touch	None																		
Storage	Some: SSD / SATA 6.0Gb/s (e.g. xxxG SSD) Some: SSD / PCIe NVMe, PCIe 3.0 x 2, 16Gb/s (e.g. xxxG SSD PCIe NVMe) 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																		
Optical	None																		
Ethernet	Non-vPro model: Intel Ethernet Connection I219-V (Jacksonville) vPro model: Intel Ethernet Connection I219-LM (Jacksonville)																		
WLAN <sup>4</sup>	One of the following, configurable by model: <ul style="list-style-type: none"> <li>11ac-BT, Broadcom BCM4356, 2x2, M.2 card</li> <li>11ac-BT, Intel Dual Band Wireless-AC 8260, 2x2, M.2 card</li> </ul>																		
Bluetooth™	Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter																		
WWAN ( <i>optional</i> )	One of the following, configurable by model (mutually exclusive with WiGig): <ul style="list-style-type: none"> <li>Wireless WAN upgradable</li> <li>Wireless WAN, Sierra Wireless EM7455, Qualcomm® 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)</li> </ul>																		
SIM card ( <i>opt</i> )	Micro-SIM card slot, optional Verizon LTE (US) or Lenovo Connect (WE) SIM card																		
Dimensions <sup>3</sup>	WxDxH: 12.03" x 8.21" x 0.80"; 305.5mm x 208.5mm x 20.3mm																		
Weight <sup>2</sup>	<table border="1"> <tr> <td>Models</td><td>No + 3-cell</td><td>3-cell + 3-cell</td><td>3 + 6-cell 48Wh</td><td>3-cell + 6-cell 72Wh</td></tr> <tr> <td>Weight</td><td>2.94 lb / 1.34 kg</td><td>3.18 lb / 1.44 kg</td><td>3.51 lb / 1.59 kg</td><td>3.58 lb / 1.62 kg</td></tr> </table>									Models	No + 3-cell	3-cell + 3-cell	3 + 6-cell 48Wh	3-cell + 6-cell 72Wh	Weight	2.94 lb / 1.34 kg	3.18 lb / 1.44 kg	3.51 lb / 1.59 kg	3.58 lb / 1.62 kg
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Weight	2.94 lb / 1.34 kg	3.18 lb / 1.44 kg	3.51 lb / 1.59 kg	3.58 lb / 1.62 kg															
Case material	Glass-Fiber Reinforced Plastic																		

<b>Model</b>		<b>20F5004W++</b>
Product		ThinkPad X260
Region		EMEA
Machine Type		20F5
TopSeller		TopSeller
Processor		Core i7-6600U (2C, 2.6 / 3.4GHz, 4MB)
vPro		vPro
Graphics		Integrated Intel HD Graphics 520
Memory		8GBx1
Display		12.5" 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		Backlit
Fingerprint Reader		Fingerprint Reader
Battery		3-cell (23Wh) + 3-cell (23Wh)
Power Adapter		45W
Operating System		Windows 10 DG Windows 7 Pro 64
Warranty		3-year, Onsite
Global		No
Ann Date (mm/yy)		03/16







