Tech Specs

Processor	•	Up to 10 th Generation Intel® Core™ i9-10885H Processor				
Operating System	•	Windows 10 Pro for Workstations Windows 10 Pro - Lenovo recommends Windows 10 Pro for business Windows 10 Home Ubuntu Linux				
Display	•	15.6" UHD (3840 x 2160) OLED, AR/AS, touchscreen, Dolby Vision™ HDR True Black, 400 nm 15.6" UHD (3840 x 2160) IPS, anti-glare with Dolby Vision™ HDR, 600 nits 15.6" FHD (1920 x 1080) IPS, anti-glare with Dolby Vision™ HDR, 500 nits 15.6" FHD (1920 x 1080) IPS, anti-glare, 300 nits				
Memory	•	Up to 64GB DDR4 2933MHz Up to 64GB DDR4 2933MHz ECC (Available on Xeon processors)				
Battery	•	MobileMark 2014: Up to 15.9 hours MobileMark 2018: Up to 12 hours Rapid Charge technology available with 135W / 170W AC *All battery life claims are approximate and based on results using both the MobileMark* 2014 and MobileMark 2018 batt vary and depends on many factors such as product configuration and usage, software use, wireless functionality, power ma maximum capacity of the battery will decrease with time and use.				
Storage	•	Up to 4 TB M.2 NVMe PCIe SSD (2 x 2 TB) Up to 2 drives				
Graphics	•	NVIDIA® Quadro T1000 4GB Max-Q NVIDIA® Quadro T2000 4GB Max-Q Integrated Intel® UHD Graphics				

Security	•	dTPM 2.0 Touch fingerprint reader ThinkShutter webcam privacy shutter Kensington lock slot (Optional) IR camera for Windows Hello
Pen		(Optional) ThinkPad Pen Pro with Wacom AES 2.0 Pen support
Audio	•	2 x 2W stereo speakers Dolby Atmos®-certified Dual far-field mic
Camera	720p HD Camera with ThinkShutter Optional: Hybrid IR & 720p HD Camera with ThinkShutter	
Dimensions		0.72" x 14.24" x 9.67" / 18.4mm x 361.8mm x 245.7mm
Weight		Starting at 3.75 lbs (1.7 kg)
BacklitSpill-resistar		Backlit Spill-resistant
Color		Black
Connectivity	 WLAN: Intel® Wi-Fi 6 AX201 (Gig+) 802.11AX vPro™ (2 x 2) & Bluet Optional WWAN: Fibocom L860-GL CAT16 	
Ports / Slots	•	2 x USB A 3.2 Gen 1 (1 always on) 2 x USB Type-C Thunderbolt TM 3

- 1 x HDMI 2.0
- 1 x Mic / headphone Combo Jack
- SD Card Reader
- ArcGIS®
- AutoCAD®
- CATIA®
- Creo®
- Inventor®
- Microstation®
- NX®

ISV

Certifications

- PDMS®
- Revit®
- Solid Edge®
- SolidWorks[®]
- Vectorworks®

Green Certifications

- EPEAT®
- ENERGY STAR® 8.0
- GREENGUARD®
- RoHS compliant

Additional Features

- Modern Standby
 - Wake on Voice
- Ultra Performance Mode
- Self Healing BIOS

Preloaded Software

- Lenovo Vantage
- Lenovo ThinkShield

What's in the Box

- ThinkPad P1 Gen 3
 - 135W or 170W AC slim adapter
- 4 Cell 80Wh internal battery
- Quick start guide