ThinkPad T460s Platform Specifications

| Processor | 6th Generation Intel® Core™ i5 / i7 Processor | | | | | | | Smart card reader Optional: Smart card reader | | | |
|---|--|--|-----------------------------|----------------------|--------|-----------|--------------------|---|---|--|--|
| | Processor # of | # of | | Max Turbo | Cache | Memory | Processor | Media reader Ports | 4-in-1 reader (MMC, SD, SDHC, SDXC) Three USB 3.0 (one Always On), MiniDP, HDMI, Ethernet (RJ-45), Dock connector | | |
| | Number Cores i5-6200U | Inreads | | Frequency 2.8 GHz | OMP | Types | Graphics | | WiGig dock, mutually exclusive with WWAN | | |
| | i5-6300U 2 | 4 | 2.4 GHz | 3 GHz | 3MB | DDR4-2133 | Intel HD Graphics | | HD720p resolution, low light sensitive, fixed focus | | |
| | i7-6600U | | | 3.4 GHz | 4MB | | 520 | Audio support | HD Audio, Realtek® ALC3245 codec / stereo speakers, 1W x 2 / dual array microphone, combo audio/microphone jack | | |
| Graphics | Intel HD Graphics 520 in processor only, or Intel HD Graphics 520 in processor and NVIDIA GeForce® 930M, 2GB memory (discrete graphics is only available in US); | | | | | | 2GB memory | Keyboard UltraNav™ | 6-row, spill-resistant, multimedia Fn keys, optional LED backlight TrackPoint® pointing device and buttonless crystal silk surface multi-touch touchpad | | |
| | supports external digital monitor via HDMI or Mini DisplayPort; | | | | | | | Security | Power-on password, hard disk password, supervisor password, security keyhole | | |
| | supports three independent displays; Max resolution: 3840x2160@60Hz (DisplayPort via Mini DisplayPort cable); 4096x2160@24Hz (HDMI) | | | | | | Dt \ | Security chip ThinkEngine | 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 | | |
| | | | | | | | Port cable); | | | | |
| Chipset | , | | | | | | | vPro (optional) | Intel vPro Technology r Optional: Touch style fingerprint reader on the palm rest | | |
| Memory | 20GB or 24GB max ⁷ / 2133MHz DDR4, dual-channel capable, 4GB or 8GB memory soldered to systemboard, one DDR4 SO-DIMM socket | | | | | | | | | | |
| | | | | | | | | Internal battery Front Li-Polymer 3-cell (23Wh) and rear Li-Ion 3-cell (26Wh), both Integrated Max battery life ¹⁰ MobileMark® 2014: up to 10.5 hr | | | |
| Display | | Some: 14.0" (355mm) FHD (1920x1080), anti-glare, LED backlight, IPS, 250 nits, 16:9 aspect ratio, 700:1 contrast ratio, 160° viewing angle | | | | | | AC adapter | 45W or 65W AC adapter | | |
| | Some: 14.0" (355mm) WQHD (2560x1440), anti-glare, LED backlight, IPS, | | | | | | | Preload | | | |
| | 300 nits, 16:9 aspect ratio, 700:1 contrast ratio, 160° viewing angle | | | | | | | | through downgrade rights in Windows 10 Pro 64 • Lenovo Solution Center • Lenovo Solution Center | | |
| Multi-touch (opt) | . 11 | | | | | | | | | | |
| Storage | Some: M.2 SSD / SATA 6.0Gb/s (e.g. xxxG SSD) Some: M.2 SSD / PCIe NVMe, PCIe 3.0 x 4, 32Gb/s (e.g. xxxG SSD PCIe NVMe) | | | | | | SSD PCIe NVMe) | | | | |
| Optical | None | | | | | | | | | | |
| Ethernet | Non-vPro model: Intel Ethernet Connection I219-V (Jacksonville) | | | | | | | | Adobe® Reader® Microsoft® Office preloaded; purchase a product key to activate | | |
| | vPro model: Intel Ethernet Connection I219-LM (Jacksonville) | | | | | | / | | | | |
| WLAN ⁴ | One of the following, configurable by model (WiGig is mutually exclusive with WWAN): • 11ac+BT, Broadcom BCM4356, 2x2, M.2 card | | | | | | ith WWAN): | McAfee® LiveSafe™ (30-day trial) | | | |
| | | c+BT, Intel Dual Band Wireless-AC 8260, 2x2, M.2 card | | | | | | Limited warranty ¹² One of the following, configurable by model: | | | |
| Discount | WiGig™+11ac+BT, Intel Tri-Band Wireless-AC 18260, 2x2 WLAN, WiGig, M.2 card Nicelest Admiral assistances into restal in WiFi. Physical the combine admirals and process. | | | | | 2x2 WLAN | I, WiGig, M.2 card | 1-year depot repair service3-year/1-yr battery depot repair service | | | |
| Bluetooth™ | Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter | | | | | | <u> </u> | | 3-year/1-yr battery limited onsite service 3-year/1-yr battery limited onsite service | | |
| WWAN (optional) | Wireless WAN upgradable Wireless WAN Sigra Wireless EM7455 | | | | | |): | | 3-year/1-yr battery limited onsite service, OID (Onsite International Delivery) | | |
| | | | | | | | | Mil-Spec test | MIL-STD-810G military certification | | |
| | Qualcomm® 4G | Qualcomm® 46 LTE-Advanced/DC-HSPA+/HSPA+/HSPA/UMTS/GNSS, M.2 card Wireless WAN, HUAWEI ME906S. | | | | | | Environment | EPEAT™ Gold (US only); ENERGY STAR® 6.1; GREENGUARD®; RoHS-compliant | | |
| | HUAWEI 4G LTE/WCDMA/HSPA/GSM/GPRS/EDGE/GNSS, M.2 card (WE only | | | | | /GNSS. M | .2 card (WE only) | | | | |
| SIM card (opt) | Micro-SIM card slo | | | | | | | | | | |
| Dimensions ³ Weight ² Case material | WxDxH: 13.03" Integrated model: Display cover: Ca Bottom: Ma | from 3.0 | lb (1.36kg) ber Reinford | ; Discre | te mod | | | | | | |
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