

ThinkPad E570 Platform Specifications

Product Specifications Reference (PSREF)

| | | | | | | | | | | |
|---|--|--|--------------|----------------|---------------------|-------|-------------------|-----------------------|---|---|
| Processor | 7th Generation Intel® Core™ i3 / i5 / i7 Processor | | | | | | | | Dimensions <i>Aluminum (WxDxH):</i> 14.92" x 10.28" x 0.94" 379mm x 261mm x 23.9mm <i>PC/ABS (WxDxH):</i> 14.92" x 10.28" x 1.00"; 379mm x 261mm x 25.4mm | |
| | Processor Number | # of Cores | # of Threads | Base Frequency | Max Turbo Frequency | Cache | Memory Controller | Processor Graphics | | |
| | i3-6100U | 2 | 4 | 2.3 GHz | - | 3MB | DDR4-2133 | Intel HD Graphics 520 | | |
| | i5-6200U | | | 2.3 GHz | 2.8 GHz | 3MB | | | | |
| | i7-6500U | | | 2.5 GHz | 3.1 GHz | 4MB | | | | |
| | i3-7100U | | | 2.4 GHz | - | 3MB | DDR4-2133 | Intel HD Graphics 620 | | |
| | i5-7200U | | | 2.5 GHz | 3.1 GHz | 3MB | | | | |
| | i7-7500U | | | 2.7 GHz | 3.5 GHz | 4MB | | | | |
| * i5-6200U, i7-6500U are not available in EMEA | | | | | | | | | | |
| Graphics | Intel HD Graphics in processor only, or NVidia GeForce 940MX Graphics, 2GB DDR5 memory, or NVidia GeForce GTX 950M Graphics, 2GB DDR5 memory, external analog monitor support via VGA DB-15 connector and digital monitor support via HDMI™ (supporting HDCP to output protected content); supports dual independent displays; Max resolution: 1920x1080 (HDMI)@60Hz | | | | | | | | Keyboard UltraNav™ TrackPoint® pointing device and multi-touch with 3+2 buttons click pad ThinkLight™ None | |
| | Memory | 32GB max / 2133MHz DDR4, non-parity, dual-channel capable, two 260-pin SO-DIMM sockets * System clocks down for processors with lower memory controller | | | | | | | | |
| Display | | Some: 15.6" (396mm) HD (1366x768), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio, 400:1 contrast ratio Some: 15.6" (396mm) FHD (1920x1080), anti-glare, LED backlight, IPS, 250 nits, 16:9 aspect ratio, 600:1 contrast ratio Some: 15.6" (396mm) FHD (1920x1080), anti-glare, LED backlight, 250 nits, 16:9 aspect ratio, 600:1 contrast ratio | | | | | | | | Fingerprint reader NFC Security Security chip vPro |
| | Multi-touch | None | | | | | | | | |
| Storage | | Some: M.2 SSD / SATA 6.0Gb/s Some: M.2 SSD / PCIe NVMe Some: HDD / SATA 6.0Gb/s, 2.5" wide, removable, upgradable, Active Protection System™ | | | | | | | | Battery type Battery life AC adapter |
| | Optical | Some: DVD burner, 9.0mm high, removable Some: Blank Bezel | | | | | | | | |
| Ethernet | | Gigabit Ethernet Connection, Realtek R8111GUS | | | | | | | | Preload Some: Windows 10 Pro 64 Some: Windows 10 Home 64 • Lenovo Companion • Lenovo Settings • Microsoft Office preloaded; purchase a product key to activate • McAfee® Live Safe (30-day trial) |
| WLAN | One of the following, configurable by model: • Intel Dual Band Wireless-AC 8265, 2x2, Wi-Fi + BT combo adapter, M.2 Card • QCA, Qualcomm 344A-AC, 2x2, Wi-Fi + Bluetooth combo adapter, M.2 Card • QCA, Qualcomm 435-AC, 1x1, Wi-Fi + Bluetooth combo adapter, M.2 Card Bluetooth wireless, integrated in Wi-Fi + Bluetooth combo adapter | | | | | | | | | |
| Bluetooth™ | None | | | | | | | | Limited warranty Mil-Spec test Environment | |
| WWAN SIM card | None | | | | | | | | | |
| Smart Card Reader ExpressCard Dock Multicard Reader Ports | None None None 4-in-1 reader (MMC, SD, SDHC, SDXC) Two USB 3.0, one USB 2.0 (Always On), VGA, HDMI, Ethernet (RJ-45), combo audio / microphone jack, optional one USB 3.1 Type-C (standard for i5, i7 models in EMEA) | | | | | | | | | |
| Monitor cable | None | | | | | | | | | |

| Model | 20H500BD++ |
|--------------------|---------------------------------------|
| Product | ThinkPad E570 |
| Region | EMEA |
| Machine Type | 20H5 |
| TopSeller | TopSeller |
| Processor | Core i5-7200U (2C, 2.5 / 3.1GHz, 3MB) |
| vPro | No |
| Graphics | Integrated Intel HD Graphics 620 |
| Optional Ports | 1 USB Type-C |
| Memory | 4GBx1 |
| Display | 15.6" FHD (1920x1080) |
| Multi-touch | None |
| Storage | 1TB 5400rpm |
| Optical | DVD±RW |
| WLAN + Bluetooth | 11ac, 1x1 + BT4.1 |
| WWAN | None |
| SIM Card | None |
| Color | Black (LCD Rear), Silver (Top Cover) |
| Case Material | PC/ABS |
| Camera | 720p |
| Keyboard | Non-backlit |
| Fingerprint Reader | Fingerprint Reader |
| NFC | None |
| TPM | dTPM 2.0 |
| Battery | 4-cell (41Wh) |
| Power Adapter | 45W |
| Operating System | Windows 10 Pro 64 |
| Warranty | 1-year, Depot |
| Global | No |
| End of Support | Apr 4, 2022 |
| Ann Date (mm/yy) | 04/17 |



