

ThinkPad Yoga 370 Platform Specifications

Product Specifications Reference (PSREF)

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|-----------------|--|------------|--------------|----------------|---------------------|-------|--------------|-----------------------|--------------------|--|
| Processor | 7th Generation Intel® Core™ i3 / i5 / i7 Processor | | | | | | | | Smart Card Reader | Some: Smart Card Reader |
| | Processor Number | # of Cores | # of Threads | Base Frequency | Max Turbo Frequency | Cache | Memory Types | Processor Graphics | ExpressCard | None |
| | i3-7100U | 2 | 4 | 2.4 GHz | - | 3MB | DDR4-2133 | Intel HD Graphics 620 | Media reader | Micro SD, supports UHS-I SD card |
| | i5-7200U | | | 2.5 GHz | 3.1 GHz | 3MB | | | Ports | Two USB 3.0 (one Always On), HDMI, Mini RJ45, one USB 3.1 Type-C Gen 2 / Thunderbolt 3 |
| | i5-7300U | | | 2.6 GHz | 3.5 GHz | 3MB | | | WiGig dock | Optional: ThinkPad WiGig dock |
| | i7-7500U | | | 2.7 GHz | 3.5 GHz | 4MB | | | Adapter (optional) | Mini RJ45-RJ45: Mini RJ45 to RJ45 adapter |
| | i7-7600U | | | 2.8 GHz | 3.9 GHz | 4MB | | | | USB-C-VGA: USB-C to VGA adapter USB-C-DP: USB-C to DisplayPort adapter HDMI-VGA: Lenovo HDMI to VGA Monitor Cable |
| Graphics | Intel HD Graphics 620 in processor only, supports external digital monitor via HDMI; supports dual independent display Max resolution: 4096x2160 (HDMI)@24Hz | | | | | | | | Camera | HD720p resolution, fixed focus |
| Chipset | Intel SoC (System on Chip) platform | | | | | | | | Audio support | HD Audio, Conexant® CX11771 codec, Dolby® DAXII / stereo speakers, 2W x 2 / dual array microphone, combo audio / microphone jack |
| Memory | 16GB max / 2133MHz DDR4, one DDR4 SO-DIMM socket (None WWAN models), or 8GB 2133MHz DDR4 soldered to systemboard for WWAN models | | | | | | | | Keyboard | 6-row, LED backlit, spill-resistant, multimedia Fn keys |
| Display | 13.3" (337.8mm) FHD (1920x1080) color, glossy, LED backlight, IPS 300 nits, 16:9 aspect ratio, IPS | | | | | | | | UltraNav™ | TrackPoint® pointing device and multi-touch with 3+2 buttons click pad |
| Multi-touch | Supports 10-finger gesture | | | | | | | | Keyboard color | Black or silver |
| Hinge | Yoga hinge, 360 degree | | | | | | | | Security | Power-on password, hard disk password, supervisor password, security keyhole |
| Convert-mode | Laptop, tent, stand, yoga and tablet | | | | | | | | Security chip | Discrete TPM 2.0 TCG Certified |
| Pen | Some: ThinkPad Pen Pro, active pen for multi-touch display, on-Board charging | | | | | | | | vPro | Some: Intel vPro Technology |
| Storage | Some: M.2 SSD / SATA 6.0Gb/s Some: M.2 SSD / PCIe NVMe 32Gb/s | | | | | | | | Fingerprint reader | Some: Touch style fingerprint reader on the keyboard bezel |
| Optical | None | | | | | | | | NFC | Some: Near Field Communication |
| Ethernet | Gigabit Ethernet via Mini RJ45 (by native Intel Ethernet Connection I219-V (Non-vPro) or I219-LM (vPro)) | | | | | | | | Battery type | Li-Polymer 4-cell (51Wh) |
| WLAN | One of the following, configurable by model (WiGig is mutually exclusive with WWAN): • Intel Dual Band Wireless-AC 8265, Wi-Fi 2x2, 802.11ac + BT4.1, M.2 Card • Intel Tri-Band Wireless-AC 18265, WiGig™ 802.11ad + Wi-Fi 2x2, 802.11ac + BT4.1, M.2 Card <i>*WiGig adapter is only available in selected countries*</i> | | | | | | | | Battery life | Up to 12.5 hr |
| Bluetooth™ | Bluetooth wireless, integrated in Wi-Fi + Bluetooth combo adapter <i>*Intel Wi-Fi card supports Bluetooth 4.2 but is limited to BT 4.1 by Windows OS</i> | | | | | | | | AC adapter | Some: 45-watt AC adapter Some: 65-watt AC adapter Some: 65-watt USB Type-C adapter |
| WWAN (optional) | Wireless WAN, Sierra Wireless EM7455, Qualcomm® 4G LTE-Advanced/DC-HSPA+/HSPA+/UMTS/GNSS, M.2 card <i>*WWAN models are only available with i5, i7 processors, WWAN models is not available in North America*</i> | | | | | | | | Light sensor | Ambient Light Sensor |
| SIM card | Micro-SIM card slot, optional Lenovo Connect (WE) SIM card | | | | | | | | G-sensor/ eCompass | 3D accelerometer and 3D magnetometer |
| Dimensions | 13.3" (WxDxH): 12.30" x 8.75" x 0.70" (313.5mm x 222.2mm x 18.2mm) | | | | | | | | Gyroscope | 3D compass 3D gyrometer |
| Weight | From 3.03 lb (1.37kg) | | | | | | | | Preload | Some: Windows 10 Pro 64 Some: Windows 10 Home 64 • Lenovo Connect • Lenovo Companion • Lenovo Setting • Microsoft Office preloaded; purchase a product key to activate |
| Case color | Midnight black or silver | | | | | | | | Limited warranty | 1-year - depot repair service / service upgrades available 3-year - depot repair service / service upgrades available 3-year - onsite repair service / service upgrades available |
| Case Material | Carbon-Fiber Hybrid | | | | | | | | Mil-Spec test | MIL-STD-810G military certification |
| | | | | | | | | | Environment | EPEAT™ Gold; ENERGY STAR®; RoHS-compliant |

| Model | 20JH002N++ |
|--------------------|---------------------------------------|
| Product | ThinkPad Yoga 370 |
| Region | EMEA |
| Machine Type | 20JH |
| TopSeller | TopSeller |
| Processor | Core i7-7500U (2C, 2.7 / 3.5GHz, 4MB) |
| vPro | No |
| Graphics | Integrated Intel HD Graphics 620 |
| Memory | 8GB Soldered |
| Display | 13.3" FHD (1920x1080) IPS |
| Multi-touch | 10-point Multi-touch |
| Case Material | Carbon |
| Storage | 256GB SSD PCIe NVMe Opal2 |
| Optical | None |
| WLAN + Bluetooth | Intel 8265 ac, 2x2 + BT4.1 |
| WWAN | Sierra EM7455 |
| SIM Card | Lenovo Connect |
| Smart Card Reader | Smart Card Reader |
| Dock | None |
| Adapter | None |
| Color | Silver |
| Camera | 720p |
| Keyboard | Backlit |
| Pen | ThinkPad Pen Pro |
| Fingerprint Reader | Fingerprint Reader |
| NFC | None |
| TPM | dTPM 2.0 |
| Battery | 4-cell (51Wh) |
| Power Adapter | 45W |
| Operating System | Windows 10 Pro 64 |
| Warranty | 1-year, Depot |
| Global | No |
| Ann Date (mm/yy) | 03/17 |







