ThinkPad Yoga 12 Platform Specifications

| Processor | 5th Generation Intel® Core™ i3 / i5 / i7 Processor | | | | | | |

Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory speed	Processor Graphics
i3-5005U	2	4	2.0 GHz	-	3MB		HD5500
i5-5200U	2	4	2.2 GHz	2.7 GHz	3MB		HD5500
i5-5300U	2	4	2.3 GHz	2.9 GHz	3MB	DDR3L-1600	HD5500
i7-5500U	2	4	2.4 GHz	3.0 GHz	4MB		HD5500
i7-5600U	2	4	2.6 GHz	3.2 GHz	4MB		HD5500

Graphics
Intel HD Graphics 5500 in processor only,
digital monitor support via mini HDMI™; supports dual independent display
Max resolution: 1920x1080 (HDMI)@60Hz

Chipset
Intel SoC (System on Chip) platform
Memory
8GB max / PC3-12800 1600MHz DDR3L, soldered to systemboard, no sockets

Display
Some: 12.5" (317.5mm) HD (1366x768) color, glossy, LED backlight, 300 nits, 16:9 aspect ratio, IPS
Some: 12.5" (317.5mm) FHD (1920x1080) color, anti-glare, LED backlight, 400 nits, 16:9 aspect ratio, IPS

Multi-touch Supports 10-finger gesture
Hinge Yoga hinge, 360 degree
Convertible mode Laptop, tent, stand and tablet
Pen
Some: Wacom® Active pen with glossy panel, batteries required
Some: Wacom® Digitizer pen with anti-glare panel, no batteries required

Storage
Some: SSD / SATA 6.0Gb/s, 2.5" wide, 7mm high, removable, upgradable
Some: HDD / SATA 6.0Gb/s, 2.5" wide, removable, upgradable, Shock Mounted Hard Drive, Active Protection System™
Some: SSHD with 8GB NAND flash memory

Optical None
M.2 SSD *Some:* M.2 Solid State Drive (SSD), via M.2 Card slot

Ethernet None
Bluetooth™ Bluetooth 4.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter

WLAN
One of the following, configurable by model:
- Intel Wireless-N 7265, 2x2, Wi-Fi + Bluetooth combo adapter, M.2 Card
- Intel Dual Band Wireless-AC 7265, 2x2, Wi-Fi + BT combo adapter, M.2 Card

WWAN None
SIM card None
Smart Card Read None
ExpressCard None

Dimensions
12.5" (WxDxH): 12.44" x 8.70" x 0.74" (316mm x 221mm x 19.4mm)
Weight From 3.48 lb (1.58kg)
Case color Graphite black or silver
Case Materal Magnesium and Aluminum + Polyphenylene sulfide (PPS)

Multicard Reader 4-in-1 reader (MMC, SD, SDHC, SDXC)
Ports Two USB 3.0 (one Always On), mini HDMI, Lenovo OneLink connector, combo audio / microphone jack
Monitor cable None

Camera HD720p resolution, fixed focus
Audio support HD Audio, Conexant® CX22752 codec, Dolby® Home Theater® v4 / stereo speakers, 1.5W x 2 / dual array microphone, combo audio / microphone jack

Keyboard 6-row, LED backlit, spill-resistant, multimedia Fn keys
UltraNav™ TrackPoint® pointing device and multi-touch with 3+2 buttons click pad
ThinkLight™ None

Security Power-on password, hard disk password, supervisor password, security keyhole
Security chip Trusted Platform Module, TCG 1.2-compliant
vPro *Some:* Intel vPro Technology
Fingerprint reader None
NFC None

Battery type Li-Polymer 8-cell (47Wh)
Battery life Up to 8.0 hr
AC adapter 45-watt AC adapter

Light sensor Ambient Light Sensor
G-sensor/ eCompass 3D accelerometer and 3D magnetometer
3D compass
Gyroscope 3D gyrometer

Preload
Some: No operating system
Some: Windows® 7 Professional 64 preinstalled through downgrade rights in Windows 8.1 Pro 64-bit
- Lenovo Solution Center
- Lenovo SHAREit
- ThinkVantage Product Recovery
- Rescue and Recovery™
- ThinkVantage System Update
- PC Device Stage
- Adobe® Reader®
- Evernote®
- Skype™
- Maxthon Cloud Browser
- Microsoft® Office preloaded; purchase a product key to activate

Some: Windows 8.1 64-bit
Some: Windows 8.1 Pro 64-bit
- Lenovo Solution Center
- Lenovo SHAREit
- Lenovo Companion
- ThinkVantage System Update
- PC Device Stage
- Weather Channel
- Evernote
- Maxthon Cloud Browser
- Bing Translator
- Norton Studio
- Microsoft Office preloaded; purchase a product key to activate
- Norton Internet Security (30 days of virus definitions)

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

Environment EPEAT™ Gold; ENERGY STAR®; RoHS-compliant

See footnotes for more detailed information