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, smudgeless, 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 *Some:* 12.5" (317.5mm) FHD (1920x1080) color, smudgeless, 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)

Media 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/	3D accelerometer and 3D magnetometer
eCompass	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 • ThinkVantage System Update • 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 • Microsoft Office preloaded; purchase a product key to activate • Norton Internet Security (30 days of virus definitions)
	Some: Windows 7 Professional preinstalled through downgrade rights in Windows 10 Pro 64 • Lenovo Solution Center • Lenovo SHAREit • ThinkVantage Product Recovery	*Some:* Windows 10 Pro 64 • Lenovo Solution Center • Lenovo SHAREit • Lenovo Companion • Microsoft Office preloaded; purchase a product key to activate • McAfee LiveSafe (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
Mil-Spec test	MIL-STD-810G military certification
Environment	EPEAT™ Gold; ENERGY STAR®; RoHS-compliant

Model	20DL000S++
Product	Yoga 12
Region	WE
Machine Type	20DL
TopSeller	TopSeller
Processor	i7-5500U (2C, 2.40 / 3.00GHz, 4MB, 1600MHz)
vPro	No
Graphics	Intel HD graphics 5500
Chipset	Intel SoC platform
Memory	8GB
Display	12.5" FHD Anti-glare (1920x1080) IPS
Multi-touch	Multi-touch
Color	Black
Pen	Digitizer pen
Storage	256GB SSD OPAL2
Optical	No
WLAN &Bluetooth	Intel 7265 ac + BT4.0
WWAN / M.2 SSD	No
SIM Card	No
Camera	720p
Keyboard	Backlit Keyboard
dTPM	Enabled
Fingerprint Reader	No
NFC	No
Battery Cells	8-cell (47wh)
Power Adapter (watt)	45W
Preload	Windows 8.1 Pro 64-bit
Base Warranty	1-year depot
Global	No
Ann Date (mm/yy)	02/15