

ThinkPad Yoga Platform Specifications

Product Specifications Reference (PSREF)

Positioning Processor	Convertible tablet; one spindle Intel® Core™ i3-4010U processor (2 cores, 1.70GHz, 3MB Cache), Intel HD Graphics 4400, DDR3 memory controller (up to 1600MHz), HT technology Intel Core i3-4030U processor (2 cores, 1.90GHz, 3MB Cache), Intel HD Graphics 4400, DDR3 memory controller (up to 1600MHz), HT technology Intel Core i5-4200U processor (2 cores, 1.60GHz, 3MB Cache), Intel HD Graphics 4400, DDR3 memory controller (up to 1600MHz), Intel Turbo Boost 2.0 (2.60GHz), HT technology Intel Core i5-4210U processor (2 cores, 1.70GHz, 3MB Cache), Intel HD Graphics 4400, DDR3 memory controller (up to 1600MHz), Intel Turbo Boost 2.0 (2.70GHz), HT technology Intel Core i5-4300U processor (2 cores, 1.90GHz, 3MB Cache), Intel HD Graphics 4400, DDR3 memory controller (up to 1600MHz), Intel Turbo Boost 2.0 (2.90GHz), HT technology Intel Core i7-4500U processor (2 cores, 1.80GHz, 4MB Cache), Intel HD Graphics 4400, DDR3 memory controller (up to 1600MHz), Intel Turbo Boost 2.0 (3.00GHz), HT technology Intel Core i7-4510U processor (2 cores, 2.00GHz, 4MB Cache), Intel HD Graphics 4400, DDR3 memory controller (up to 1600MHz), Intel Turbo Boost 2.0 (3.10GHz), HT technology Intel Core i7-4600U processor (2 cores, 2.10GHz, 4MB Cache), Intel HD Graphics 4400, DDR3 memory controller (up to 1600MHz), Intel Turbo Boost 2.0 (3.30GHz), HT technology	Preloaded operating system²⁰ - Some: Windows® 7 Professional 64 preinstalled through downgrade rights in Windows 8.1 Pro 64-bit - Some: Windows 8.1 64-bit - Some: Windows 8.1 Pro 64-bit Preloaded applications¹⁴ (only some listed, for Windows 8.1) • Lenovo Support • Lenovo Companion • Lenovo Cloud Storage • Password Manager • ThinkVantage System Update • Norton™ Internet Security (30 days of virus definitions) • Microsoft Office preloaded; purchase a product key to activate • Skype™
Memory	4GB or 8GB / PC3-12800 1600MHz DDR3L / soldered to systemboard, no SO-DIMM sockets	
Optical SATA disk	None Some: Solid State Drive (SSD) / SATA 6.0Gb/s, 2.5" wide, 7mm high Some: Hard Disk Drive / SATA 3.0Gb/s, 2.5" wide, 7mm high, Active Protection System™ Some: Hybrid drive with 8GB NAND flash memory Some: M.2 Solid State Drive (SSD), via M.2 Card slot	
M.2 SSD		
Widescreen display	Some: 12.5" (317.5mm) HD (1366x768) TFT color , smudgeless, 10-point touch screen LED backlight, 300 nits, 16:9 aspect ratio, IPS; Some: 12.5" (317.5mm) FHD (1920x1080) TFT color , smudgeless, 10-point touch screen LED backlight, 400 nits, 16:9 aspect ratio, IPS; Some: 12.5" (317.5mm) FHD (1920x1080) TFT color , anti-glare, 10-point touch screen with Pen, LED backlight, 400 nits, 16:9 aspect ratio, IPS HD720p resolution, wide view angle, low light sensitive, face tracking, fixed focus	
Camera		
Graphics	Intel HD Graphics 4400 in processor, supports external digital monitor via Mini HDMI; supports dual independent display; <i>Maximum external resolution: 1920x1200 (Mini HDMI) @60Hz</i>	
Keyboard TrackPoint® Touchpad Light sensor	6-row, 83-key, spill-resistant, multimedia Fn keys, LED backlight TrackPoint pointing device UltraNav™, wide touchpad below keyboard, integrated five buttons, multi-touch Ambient light sensor	
Dimensions ³	<i>8-cell:</i> 12.44" x 8.70" x 0.74"; 316mm x 221mm x 18.8mm <i>8-cell with Pen:</i> 12.44" x 8.70" x 0.76"; 316mm x 221mm x 19.4mm	
Weight ²	<i>8-cell:</i> from 3.46 lb (1.57kg) <i>8-cell with Pen:</i> from 3.59 lb (1.63kg)	
Case material	<i>Display cover:</i> Magnesium and Aluminum + Polyphenylene sulfide (PPS); <i>Bottom:</i> Magnesium and Aluminum + Polyphenylene sulfide (PPS);	
Battery - type Battery - life ¹⁰	Integrated Li-Polymer 8-cell, HW Authentication <i>8-cell (47Whr):</i> up to 7.0 hr	
Multicard Reader ExpressCard Ports Monitor Cable	4-in-1 reader (SD, SDHC, SDXC, MMC) None Two USB 3.0(one powered), external monitor (mini-HDMI) Some: Lenovo Mini-HDMI to VGA Monitor Cable	
PCIe Mini Card PCIe WLAN ⁴	One PCI Express Mini Card slot Some: 11b/g/n, PCIe Half Mini Card, Intel Wireless-N 7260, Wi-Fi + Bluetooth combo adapter, 2x2 Some: 11ac, PCIe Half Mini Card, Intel Dual Band Wireless-AC 7260, Wi-Fi + Bluetooth combo adapter, 2x2 One M.2 Card slot for support of SSD	
M.2 Card WWAN Bluetooth™ Ethernet Intel AMT Audio support	None Bluetooth 4.0 wireless, integrated in WLAN PCIe Half Mini Card None None High Definition (HD) Audio, Conexant CX20751 codec / stereo speakers, 2 watt x 2, Dolby® Home Theater® v4 certified / volume up, down, mute buttons / dual array microphone, combo audio/mic jack Power-on password, hard disk password, supervisor password, security keyhole Trusted Platform Module, TCG 1.2-compliant	
Security Security chip Fingerprint reader	None	
Limited warranty ¹²	1-year/ 3-year repair service / service upgrades ²² available	Supports ThinkVantage® technologies 45-watt AC Adapter ENERGY STAR® compliant ROHS-compliant International Warranty Service ¹⁷ 24 hour x 7 day ¹⁸ toll-free support during the warranty period ¹²

See footnotes for more detailed information

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November 2014

Model	20CD00E0++
Product	ThinkPad Yoga
Region	WE
Machine Type	20CD
TopSeller	No
Processor	I7-4510U
vPro	No
Graphics	Intel HD graphics
Memory	8GB Soldered
Display	12.5" FHD (1920x1080)
Multi-touch	Multi-touch
Pen	Digitizer Pen
Storage	256GB SSD
Optical	No
WLAN &Bluetooth	Intel 7260 ac + BT4.0
WWAN/SSD	No
SIM Card	No
Smart Card Reader/Dongle	Mini-HDMI to VGA cable
Color	Black
Camera	720p
Keyboard	Backlit Keyboard
Fingerprint Reader	No
NFC	No
Battery	8-cell (47wh)
Power Adapter (watt)	45W
Preload	Windows 7 Pro 64 DG Windows 8.1 Pro 64
Base Warranty	1-year, depot
Global	No
Ann Date (m/y)	07/14

