ThinkPad Yoga 460 Platform Specifications

Processor 6th Generation Intel® Core™ i5 / i7 Processor

Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics	vPro
i5-6200U	2	4	2.3 GHz	2.8 GHz	3MB	DDR3L-1600	Intel HD Graphics 520	No
i5-6300U			2.4 GHz	3.0 GHz	3MB			vPro
i7-6500U			2.5 GHz	3.1 GHz	4MB			No
i7-6600U			2.6 GHz	3.4 GHz	4MB			vPro

Graphics Intel HD Graphics 520 in processor,
supports external digital monitor via HDMI or Mini DisplayPort;
supports dual independent displays;
Max resolution: 3840x2160 (Mini DisplayPort)@60Hz; 1920x1080 (HDMI)@60Hz

Chipset Intel SoC (System on Chip) platform

Memory 16GB max / 1600MHz DDR3L / one 204-pin SO-DIMM sockets

Display
Some: 14.0" (355mm) WQHD (2560x1440), glare, LED backlight, IPS, 300 nits, 16:9 aspect ratio, 700:1 contrast ratio (only available in US)
Some: 14.0" (355mm) FHD (1920x1080), anti-glare, LED backlight, IPS, 250 nits, 16:9 aspect ratio, 700:1 contrast ratio
Some: 14.0" (355mm) FHD (1920x1080), glare, LED backlight, IPS, 250 nits, 16:9 aspect ratio, 700:1 contrast ratio

Multi-touch Capacitive touch panel, supports 10-finger gesture

Hinge Yoga hinge, 360 degree

Convert-mode Laptop, tent, stand, and tablet

Pen *(optional)* ThinkPad Pen Pro, active pen for multi-touch display

Storage
Some: SSD / SATA 6.0Gb/s
Some: HDD / SATA 6.0Gb/s, 2.5" wide, removable, upgradable, Active Protection System™
Some: SSHD with 8GB NAND flash memory

Optical None

M.2 SSD*(opt)* 16GB

Ethernet Gigabit Ethernet via optional Ethernet (RJ-45) adapter
(by native Intel Ethernet Connection I219-V (Non-vPro) or I219-LM (vPro))

WLAN 11ac+BT, Intel Dual Band Wireless-AC 8260, 2x2, M.2 Card

Bluetooth™ Bluetooth wireless, integrated in Wi-Fi + Bluetooth combo adapter

WWAN *(optional)* *One of the following, configurable by model:*
- Wireless WAN, Sierra Wireless EM7455, Qualcomm® 4G LTE-Advanced/DC-HSPA+/HSPA+/HSPA/UMTS/GNSS, M.2 card
- Wireless WAN, HUAWEI ME906S, HUAWEI 4G LTE/WCDMA/HSPA/GSM/GPRS/EDGE/GNSS, M.2 card

SIM card Micro-SIM card slot

Dimensions *WxDxH:* 13.30" x 9.29" x 0.74"; 338.0mm x 236.0mm x 19.0mm

Weight From 3.90 lb (1.80kg)

Case color Black or Silver

Case materal *Carbon:* Carbon-Fiber Hybrid display cover
Aluminum: Aluminum display cover

Smart card reader None

Media reader 4-in-1 reader (MMC, SD, SDHC, SDXC)

Ports Three USB 3.0 (one Always On), Mini DisplayPort, HDMI, Onelink+ connector, combo audio / microphone jack

Adapter *(optional)* *HDMI-VGA:* Lenovo HDMI to VGA Monitor Cable
mDP-VGA: Lenovo Mini DisplayPort to VGA Monitor Cable
RJ45: ThinkPad OneLink+ to RJ45 adapter
VGA/RJ45: ThinkPad OneLink+ to VGA/RJ45 adapter

Camera HD720p resolution, fixed focus

Audio support HD Audio, Conexant® CX11852 codec, Dolby® DAX2 / stereo speakers, 1.5W x 2 / dual array microphone, combo audio / microphone jack

Keyboard 6-row, spill-resistant, multimedia Fn keys, LED backlit

UltraNav™ TrackPoint® pointing device and buttonless Mylar surface touchpad, multi-touch

Security Power-on password, hard disk password, supervisor password, security keyhole

Security chip *TPM2.0 :* Trusted Platform Module, TPM2.0 FW (firmware)
TPM1.2: Trusted Platform Module, TCG 1.2-compliant
TPM : TPM2.0 and TPM1.2

vPro *(optional)* Intel vPro Technology

Fingerprint reader Swipe fingerprint reader under C cover

NFC None

Battery type Li-Polymer 3-cell (53Wh)

Battery life Up to 8.0 hr

AC adapter 45W or 65W AC adapter

Light sensor Ambient Light Sensor

G-sensor 3D accelerometer and 3D magnetometer

Compass 3D compass

Gyroscope 3D gyrometer

Preload
Some: Windows 10 Pro 64
Some: Windows 10 Home 64
- Lenovo Solution Center
- Lenovo SHAREit
- Lenovo Companion
- Lenovo Settings
- Microsoft Office preloaded; purchase a product key to activate
- McAfee® Live Safe (30-day trial)

Limited warranty *One of the following, configurable by model:*
- 1-year depot repair service
- 3-year/1-yr battery depot repair service
- 3-year/1-yr battery limited onsite service

Mil-Spec test MIL-STD-810G military certification

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

Model	20EM001B++
Product	Yoga 460
Region	WE
Machine Type	20EM
TopSeller	TopSeller
Processor	i5-6200U (2C, 2.3 / 2.8GHz, 3MB, 2133MHz)
vPro	No
Graphics	Intel HD graphics 520
Chipset	Intel SoC platform
Memory	8GB, 1600MHz
Display	14.0" FHD (1920x1080) IPS Anti-glare
Multi-touch	Multi-touch
Case Material	Carbon
Pen	ThinkPad Pen Pro
Storage	256GB SSD Opal2
Optical	None
WLAN &Bluetooth	Intel 8260 ac + Bluetooth
WWAN/SSD	ME906s
SIM Card	Lenovo
Color	Black
Smart Card Reader	None
Camera	720p
Keyboard	Backlit Keyboard
TPM	TPM2.0 + TPM1.2
Fingerprint Reader	Fingerprint Reader
NFC	
Battery Cells	3-cell (53wh)
Power Adapter (watt)	45W
Preload	Windows 10 Pro 64
Base Warranty	1-year depot
Global	No
Ann Date (mm/yy)	03/16








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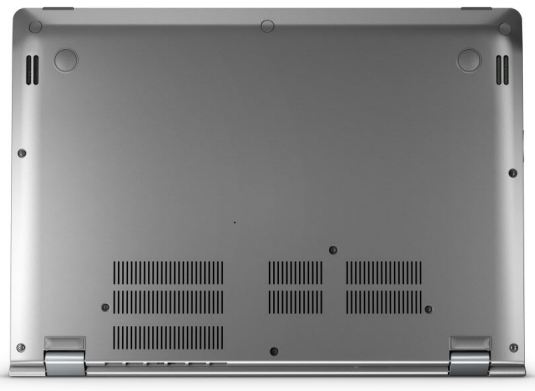










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