

# Lenovo ThinkPad Yoga 460 Azerty (20EM000QMB)

35.56 cm (14 ") LED Full HD 1920 x 1080 Multi-Touch, Intel Core i5-6200U (3M Cache, 2.3 GHz), 8GB DDR3, Intel HD Graphics 520, 256GB SSD, WLAN 802.11 ac/a/b/g/n, Windows 10 Pro 64-bit



#### Price details:

Price excl. VAT: 1,152.05 €

Eco fees: 0.19 €

VAT 21 %: 241.97 €

#### Product details:

Product code: 20EM000QMB

EAN: 0190151401785

Manufacturer: Lenovo

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**1,394.21 €**

Product is discontinued. You can not order it anymore.

\* VAT included

#### The Latest Intel® Core i Series Processors

Enjoy cutting-edge processing with the latest Intel® Core i Series processors.

#### Windows 10

Windows 10 is the best combination of the Windows you already know, plus lots of great improvements you'll love. Technologies like InstantGo\* let you boot up and resume quickly, everything runs fast and smooth, and Windows 10 devices now have Battery Saver to automatically conserve power - so you can work longer and play harder. For total confidence, Windows 10 helps you stay up to date and has more built-in security features than ever for helping protect against malicious software. \*Hardware-dependent

#### Four Awesome Modes. One Incredible Device.

Easily change between four modes &mdash; Laptop, Stand, Tablet, and Tent &mdash; while your system automatically switches system settings and locks the keyboard in place. The secret: ThinkPad Yoga 460's unique design, improved hinge, and touchscreen display allow the screen to flip around 360 degrees - and even lay flat - which means you can select the mode you use based on what you choose to do.

#### Thin and Light Design; Long Battery Life

Starting at a mere 1.8kg (3.9 lbs) and just 19mm (0.74") thick, ThinkPad Yoga 460 is ultraportable - it's perfect for productivity on the go. And with up to 10 hours of battery life, you can go all day without recharging.

#### Industry-Leading Multimode Keyboard

Pioneering Ultrabooks need pioneering keyboards &mdash; and the ThinkPad Yoga 460's innovative lift-and-lock keyboard fits the bill. When your Yoga switches between modes, the keyboard frame automatically rises and the keys lock, eliminating accidental keystrokes and providing a more comfortable grip.

#### FHD Display With IPS and 10-Point Multitouch Technology

In-Plane Switching (IPS) LCD displays with high brightness. IPS technology allows for vivid colors and nearly 180-degree viewing angles. And you can interact with your ThinkPad Yoga 460 by using simple, intuitive gestures directly on the 10-point multitouch display. Its advanced multitouch technology provides a superior touch experience, greater responsiveness, and faster response times.

#### Rock-Solid Durability

The ThinkPad Yoga 460's durable carbon-fiber frame means it can handle tough treatment from even the hardest road warrior.

#### NVIDIA® Discrete Graphics Options

ThinkPad Yoga 460 spares nothing when it comes to graphics performance. With up to NVIDIA® GeForce® 940M graphics, it gives you enhanced graphics when work demands it, and a vivid gaming and video experience when it's time for fun.

Main specifications:

## Design

Product type:	Notebook
Colour of product:	Black
Form factor:	Convertible (Folder)

## Processor

Processor frequency:	2.3 GHz
Processor family:	Intel Core i5-6xxx
Processor model:	i5-6200U
Processor boost frequency:	2.8 GHz
Processor cores:	2
Processor threads:	4
Processor cache:	3 MB
Processor socket:	Socket B2 (LGA 1356)
Processor cache type:	Smart Cache
Processor lithography:	14 nm
Processor operating modes:	64-bit
Stepping:	D1
Processor codename:	Skylake
Thermal Design Power (TDP):	15 W
Processor series:	Intel Core i5-6200 series
FSB Parity:	N
Maximum number of PCI Express lanes:	12
PCI Express slots version:	3.0
PCI Express configurations:	1x4,4x1
Configurable TDP-down:	7.5 W
Tjunction:	100 °C
Configurable TDP-down frequency:	800 MHz
Conflict Free processor:	Y
ECC supported by processor:	N

## Memory

Internal memory:	8 GB
Internal memory type:	DDR3L-SDRAM
Memory clock speed:	1600 MHz
Memory layout (slots x size):	1 x 8 GB
Memory slots:	1x SO-DIMM
Maximum internal memory:	16 GB
Memory form factor:	SO-DIMM

## Storage

Total storage capacity:	256 GB
Storage media:	SSD
Number of SSDs installed:	1
Solid-state drive capacity:	256 GB
Card reader integrated:	Y
Compatible memory cards:	MMC,SD,SDHC,SDXC

## Display

Display diagonal:	14 "
Display resolution:	1920 x 1080 pixels
Touchscreen:	Y
LED backlight:	Y
HD type:	Full HD
Aspect ratio:	16:9
Panel type:	IPS
Touch technology:	Multi-touch
Touchscreen type:	Capacitive

## Graphics

On-board graphics adapter:	Y
Discrete graphics adapter:	N
On-board graphics adapter model:	Intel HD Graphics 520
On-board graphics adapter base frequency:	300 MHz
On-board graphics adapter dynamic frequency:	1000 MHz
Maximum on-board graphics adapter memory:	1.74 GB
Number of displays supported (on-board graphics):	2

Discrete graphics adapter model:	N
On-board graphics adapter DirectX version:	12
On-board graphics adapter OpenGL version:	4.4
On-board graphics adapter ID:	1916
Graphics adapter Open GL support:	Y
<b>Optical drive</b>	
Optical drive type:	N
<b>Audio</b>	
Audio system:	Dolby DAX2
Number of built-in speakers:	2
Speaker power:	1.5 W
<b>Camera</b>	
Front camera:	Y
<b>Networking</b>	
Bluetooth:	Y
3G:	N
4G:	N
Wi-Fi:	Y
Wi-Fi standards:	IEEE 802.11a,IEEE 802.11ac,IEEE 802.11b,IEEE 802.11g,IEEE 802.11n
Ethernet LAN:	N
Bluetooth version:	4.0
<b>Ports &amp; interfaces</b>	
USB 3.0 (3.1 Gen 1) Type-A ports quantity:	3
HDMI ports quantity:	1
DVI port:	N
Microphone in:	N
Combo headphone/mic port:	Y
Docking connector:	Y
DC-in jack:	Y
Mini DisplayPorts quantity:	1
USB Sleep-and-Charge:	Y
USB Sleep-and-Charge ports:	1
<b>Performance</b>	
Electronic compass:	Y
Ambient light sensor:	Y
Accelerometer:	Y
Gyroscope:	Y
<b>Keyboard</b>	
Pointing device:	ThinkPad UltraNav
Numeric keypad:	N
Windows keys:	Y
Keyboard backlit:	Y
<b>Software</b>	
Operating system installed:	Windows 10 Pro
Operating system architecture:	64-bit
<b>Processor special features</b>	
Intel® Wireless Display (Intel® WiDi):	Y
Intel® My WiFi Technology (Intel® MWT):	Y
Intel® Anti-Theft Technology (Intel® AT):	N
Intel® Smart Response Technology:	Y
Intel® Identity Protection Technology (Intel® IPT):	Y
Intel® vPro® Technology:	N
Intel® Hyper Threading Technology (Intel® HT Technology):	Y
Intel® Turbo Boost Technology:	2.0
Intel® Small Business Advantage (Intel® SBA):	Y
Enhanced Intel SpeedStep Technology:	Y
Intel® Iris Pro Graphics:	N
Intel® Built-in Visuals Technology:	Y
Intel HD Graphics:	Y
Intel® Clear Video HD Technology (Intel® CVT HD):	Y
Intel Clear Video Technology:	Y
InTru® 3D Technology:	Y
Intel® Insider®:	Y

Intel® Quick Sync Video Technology:	Y
Intel Flex Memory Access:	Y
Intel® Smart Cache:	Y
Intel® AES New Instructions (Intel® AES-NI):	Y
Intel Trusted Execution Technology:	N
Intel Enhanced Halt State:	Y
Intel VT-x with Extended Page Tables (EPT):	Y
Intel Demand Based Switching:	N
Intel® Secure Key:	Y
Intel TSX-NI:	Y
Intel Stable Image Platform Program (SIPP):	N
Intel® OS Guard:	Y
Intel Software Guard Extensions (Intel SGX):	1
Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID):	Y
Intel 64:	Y
Execute Disable Bit:	Y
Idle States:	Y
Thermal Monitoring Technologies:	Y
Processor package size:	42 mm
Supported instruction sets:	SSE4.1,SSE4.2,AVX 2.0
Processor code:	SR2EY
CPU configuration (max):	1
Embedded options available:	N
Graphics & IMC lithography:	14 nm
Intel Virtualization Technology for Directed I/O (VT-d):	Y
Intel Smart Response Technology version:	1.00
Intel Stable Image Platform Program (SIPP) version:	0.00
Intel Secure Key Technology version:	1.00
Intel Small Business Advantage (SBA) version:	1.00
Intel TSX-NI version:	1.00
Intel Virtualization Technology (VT-x):	Y
Intel Dual Display Capable Technology:	N
Intel FDI Technology:	N
Intel Rapid Storage Technology:	N
Intel Fast Memory Access:	N
Processor ARK ID:	88193

#### Battery

Battery technology:	Lithium Polymer (LiPo)
Number of battery cells:	3
Battery life (max):	8 h
Battery capacity (Watt hours):	53 Wh

#### Power

AC adapter power:	45 W
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#### Security

Fingerprint reader:	Y
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#### Weight & dimensions

Weight:	1800 g
Width:	338 mm
Depth:	236 mm
Height:	19 mm

#### Packaging data

AC adapter included:	Y
Stylus pen:	Y

#### Certificates

Energy Star certified:	Y
Wi-Fi certified:	Y
RoHS compliance:	Y
EPEAT compliance:	Silver

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