

ASUS VivoBook 15

See more, carry less



Unbounded immersion

VivoBook 15 pushes the limits of what's possible, inspiring you to break new bounds. The new frameless four-sided NanoEdge design gives VivoBook 15 an almost-bezel-free display with vast amounts of screen area and extremely immersive visuals, for work and play.

5.7mm

thin bezel

88%

screen to body ratio

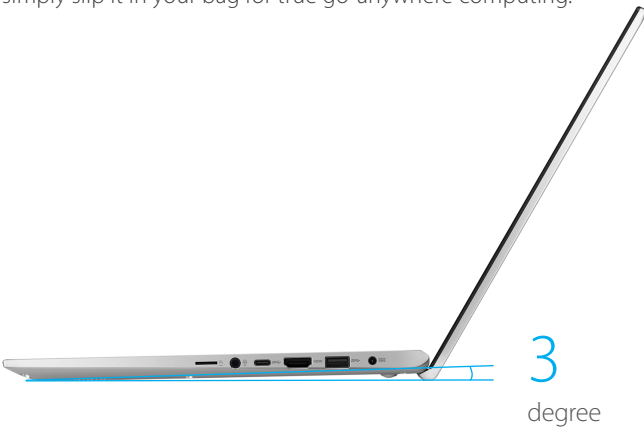


Powered by Intel® Core™ i7 Processor.
Learn more at: <https://www.asus.com/Laptops/VivoBook-Series-Home/>

starting at \$ xxxxxxxx
* Specification may vary by model.

It goes where you go

The new frameless four-sided NanoEdge display keeps dimensions down to a minimum, giving VivoBook 15 a footprint that's appreciably smaller than its predecessor. It takes up less space on your desk, leaving more room for you. Life moves fast, and you'll need a laptop that won't weigh you down. VivoBook 15 has compact, travel-friendly dimensions and is incredibly 1.6kg light — simply slip it in your bag for true go-anywhere computing.



Give yourself a lift

Open up VivoBook 15 for a world of productivity and possibilities. Its precision-engineered ErgoLift hinge has a silky-smooth dual action that holds the display securely at any angle, and adds a 2° keyboard tilt to give you a perfect typing position every time.



Express yourself through color

VivoBook 15 is available in different finishes to suit your style. Transparent Silver provides a sleek and sophisticated look, or go for Slate Grey for a more understated approach. Set the trend with the uniquely iridescent Peacock Blue: a unique option that changes color when you look at it from different angles. If you really want to stand out, there's Coral Crush with its bright finish.

Making everything possible

Your future is what you make of it, and VivoBook 15 has the tools to help you every step of the way. With the very latest Generation Intel® Core™ processors and NVIDIA discrete graphics at your disposal, you're ready for what lies ahead, be it productive multitasking, multimedia editing, or casual gaming. And with dual storage, you'll enjoy both superfast data performance and a large storage capacity.

ASUS VivoBook 15 (X512)

- Windows 10 Home/Windows 10 Pro
- Up to 15.6" 16:9 Full HD (1920 x 1080) matte display
- Frameless **four-sided NanoEdge display** for immersive viewing
- Extremely **compact chassis** available in **four unique colors**
- **5.7mm thin bezel** for extremely immersive **88%** screen to body ratio
- **178° wide-view** technology
- Weighs only **1.6kg**, with a profile of just 19.5mm
- **ErgoLift hinge** for a comfortable typing position
- Up to **10th Gen Intel® Core™ i7** processor
- Up to **16GB DDR4 2400MHz** RAM
- Up to **512GB SSD + 2TB HDD** storage
- Up to **NVIDIA MX130** discrete graphics
- One-touch **fingerprint login** with Windows Hello
- Full-size **backlit keyboard** (optional) with 1.4mm key travel
- Integrated dual-band 802.11ac Wi-Fi (up to 867Mbps)
- 1 x USB 3.1 Gen 1 Type-C™, 1 x USB 3.1 Gen 1 Type-A, 2 x USB 2.0
- 1 x HDMI, 1 x Combo audio jack, 1 x Micro SD Card reader
- **Fast charging** to 60% in 49 minutes
- **3X longer** battery lifespan
- ASUS **SonicMaster** stereo audio system with surround-sound
- 357.2 x 230.4 x 19.5mm



ASUS VivoBook 15 X512	
CPU	Intel® Core™ i7-10510U Processor 1.8GHz (8MB cache, up to 4.9GHz) Intel® Core™ i7-8565U Processor 1.8GHz (8MB cache, up to 4.6GHz) Intel® Core™ i7-8550U Processor 1.8GHz (8MB cache, up to 4.0GHz) Intel® Core™ i5-10210U Processor 1.6GHz (6MB cache, up to 4.2GHz) Intel® Core™ i5-8265U Processor 1.6GHz (6MB cache, up to 3.9GHz) Intel® Core™ i5-8250U Processor 1.6GHz (6MB cache, up to 3.4GHz) Intel® Core™ i3-10110U Processor 2.1GHz (4MB cache, up to 4.1GHz) Intel® Core™ i3-8145U Processor 2.1GHz (4MB cache, up to 3.9GHz) Intel® Core™ i3-8130U Processor 2.2GHz (4MB cache, up to 3.4GHz) Intel® Core™ i3-7020U Processor 2.3GHz (3MB cache, up to 2.3GHz) Intel® Pentium 4417U Processor XXGHz
Operating System	Windows 10 Home / Windows 10 Pro (ASUS recommends Windows 10 Pro)
On Board Memory	DDR4 2400MHz 4G / 8G / 16G
Memory Slot	1
Memory Max.	DDR4 2400MHz 16G
Storage	512GB / 256GB / 128GB SATA SSD + 1TB / 2TB HDD
EMMC / SSD	NA
Display	15.6", FHD 1920 x 1080, four-sided NanoEdge display, 88% screen to body ratio, Wide View (optional), Anti-glare
External Video Display Modes	HDMI
Discrete GPU	NVIDIA® MX110 / MX130
Integrated GPU	Intel® UHD Graphics 620
Video Memory	2GB VRAM
FingerPrint	Yes (optional)
Wireless	M.2 Dual-band 802.11ac + Bluetooth 4.2
LAN	NA
Card Reader	Type: MicroSD
Interface	1 x USB 3.1 Type-C (Gen1) / 1 x USB 3.1 Type-A (Gen1) / 2 x USB 2.0 / 1 x HDMI / 1 x Headphone-out & Audio-in / 1 x MicroSD card reader
Audio	Built-in array microphone / Built-in speaker ASUS SonicMaster stereo audio system
Weight (kg)	1.6kg (with 2-cell battery)
Dimension (cm)	35.72 (W) x 23.04 (D) x 1.95 (H) cm
AC Adapter	45W/65W AC Adapter: Output: 19V DC, 2.37A/3.42A Input: 100~240V AC; 50/60Hz universal
Battery	37Wh 2-cell battery
Replaceable Battery	NO
Keyboard Type	Illuminated Chiclet Keyboard (optional)
Security	Firmware TPM (fTPM) / Windows Hello, login with Fingerprint (optional) / BIOS Booting User Password Protection
Warranty	
Price	