ASUS X509

Experience the power of an everyday classic

One of the world's smallest all-rounder 15.6-inch laptops

15.6" For Younger Crowd



NanoEdge Display | Intel® Core™ i7 Processor | Intel Optane Memory | Discrete Graphic | Dual Storage | Fingerprint Sensor | USB Type-C

Get a wider view of the world

The NanoEdge display gives ASUS X509 a vast screen area for an immersive viewing experience for work and play. Its wide-view FHD panel features an anti-glare coating to reduce unwanted distractions from irritating glare and reflections, so you can truly focus on what's in front of you.

7mm
Thin bezel

83%
Screen to body ratio



Powered by Intel® Core™ i7 processor. Intel's most powerful processor for what's coming

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Fast and efficient

ASUS X509 ensure everyday tasks are handled with ease. They are powered by up to 8th Generation Intel Core i7 processors with NVIDIA GeForce MX250 discrete graphics. The dual storage design features up to a 512GB SSD and 1TB HDD, with optional Intel Optane™ memory technology.

Reinforced chassis for your durability

X509 feature metal braces that provide chassis strengthening. Reinforcing underneath the keyboard provides additional stiffness for a much more comfortable typing and touchpad experience. Perpendicular braces along the edge of the chassis work like side impact protection beams in automobiles to protect the hinge joint and internal components.







EAR HDD protection

The HDD features E A R™ HDD shock dampening protection is designed to protect your data from physical impact. Laptop HDDs are generally more susceptible to physical damage compared to SSDs. This active hard-drive protection feature automatically detects shock and vibration across all three axes to effectively reduce the chances of HDD damage.

Empower your dynamic lifestyle!

With an overall weight of just 1.8kg*, the extremely portable ASUS X509 is the lightweight laptop that keeps up with your fast-paced lifestyle. It looks good, too, with its Transparent Silver or Slate Grey finish.

ASUS X509

- Windows 10 Home/Windows 10 Pro
- Up to 15.6" 16:9 Full HD (1920 x 1080) matte display
- NanoEdge display for immersive viewing
- Smaller chassis and stylish design available in 2 classic colors
- 7mm thin bezel for immersive 78% screen to body ratio
- **178° wide-view** technology
- Weighs only 1.8 kg*
- Up to 8th Gen Intel® Core™ i7 processor
- Up to 16GB **DDR4 2400MHz** RAM
- Up to 512GB SSD + 1TB HDD storage
- Up to NVIDIA MX250 **discrete graphics**
- One-touch fingerprint login with Windows Hello
- Full-size backlit keyboard (optional) with 1.4mm key travel
- Integrated dual-band Wi-Fi 5 (802.11ac)
- 1 x USB-C™ 3.1, 1 x USB 3.1, 2 x USB 2.0, 1 x HDMI, 1 x audio combo jack, 1 x microSD card reader
- **Fast charging** to 60% in 49 minutes
- **3X longer** battery lifespan
- ASUS **SonicMaster** stereo audio system with surround-sound
- 360.23 x 234.85 x 22.9 mm

starting at $ xxxxxxxxx

*Specification may vary by model.

	X509
	
CPU	Intel® Core™ i7-8565U Processor 1.8 GHz (8M Cache, up to 4.6 GHz) Intel® Core™ i7-8550U Processor 1.8 GHz (8M Cache, up to 4.0 GHz) Intel® Core™ i5-8265U Processor 1.6 GHz (6M Cache, up to 3.9 GHz) Intel® Core™ i5-8250U Processor 1.6 GHz (6M Cache, up to 3.4 GHz) Intel® Core™ i3-8145U Processor 2.1 GHz (4M Cache, up to 3.9 GHz) Intel® Core™ i3-7020U Processor 2.3 GHz (3M Cache, up to 2.3 GHz) Intel® Pentium 4417U Processor XX GHz
Operating System	64-bit Windows 10 Pro Windows 10 Home
On board memory	On Board 4GB / 8GB DDR4 + 1 x SODIMM (Up to 16G)
Memory Slot	1
Memory Max.	DDR4 2400 MHz 16G
Storage	128GB/ 256GB SATA3 SSD or 256GB/ 512GB PCIe SSD + 500GB/ 1TB HDD
EMMC / ISSD	NA
Display	14.0" FHD 1920x1080 , two-sided NanoEdge display, , Wide View(optional) , Anti-Glare
External Video Display Modes	HDMI
Discrete GPU	NVIDIA MX110 / MX230 / MX250
Integrated GPU	Intel® UHD Graphics 620
Video Memory	2GB VRAM
FingerPrint	Yes (optional)
Wireless	Wi-Fi 5 (802.11ac), Bluetooth® 4.1/5.0
LAN	NA
Card Reader	Type: MicroSD
Interface	1 x Type C 1 x Type A 2 x USB 2.0 1 x HDMI 1 x Combo audio jack 1 x micro SD Card reader
Audio	Built-in array microphone Built-in speaker ASUS SonicMaster stereo audio system
Weight (kg)	1.8 kg
Dimension (cm)	360.23 x 234.85 x 22.9 mm
AC Adapter	65 W AC Adapter. Output:19 V DC, 3.42 A Input: 100 -240 V AC, 50/60 Hz universal
Battery	32Whr 2 -Cell Battery
Replaceable Battery	NO
Keyboard Type	Illuminated Chiclet Keyboard (optional)
Security	Firmware TPM (fTPM) Windows Hello, log in with Finger Print (optional) BIOS Booting User Password Protection
warranty	
Price	