

SPECIFICATIONS



ASUS TUF Gaming A15 FA506NCG AMD Ryzen 7 7445HS 8GB RAM, 512GB SSD 15.6 Inch FHD Display Graphite Black Gaming Laptop

Regular Price 118,270

Special Price 109,500

ID: 33.02.006.2062

General

Brand	Asus
Laptop Series	TUF
Model	Asus TUF Gaming A15 FA506NCG
Part No	FA506NCG-HN223W

Processor

Processor Brand	AMD
Processor Type.	Ryzen 7
Generation	Ryzen
Processor Model	Ryzen 7 7445HS
Processor Base Frequency	3.55GHz
Processor Max Turbo Frequency	4.70GHz
Processor Core	6
Processor Thread	12
CPU Cache	22MB
NPU	No

Memory

RAM	8GB
Installed RAM Details	1 x 8GB Removable
RAM Type	DDR5
RAM Bus	4800 MHz
Total RAM Slot	2
Empty/Expansion RAM Slot	1

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Max. RAM Support	64GB
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Storage

Storage	512GB SSD
Installed HDD Type	No HDD
HDD RPM	No HDD
HDD Expansion Slot	No
Installed SSD Type	NVMe PCIe
Installed SSD Generation	Gen 4
M.2/SSD Expansion Slot	1
Storage Upgrade	Additional SSD Can be added

Graphics

Graphics Chipset	Nvidia RTX 3050 Graphics
Graphics Memory Accessibility	Dedicated
Graphics Memory	4GB
Graphics Memory Type	GDDR6

Display

Display Size (Inch)	15.6
Display Type	FHD LED Display
Panel Type	IPS
Display Resolution	1920x1080
Coating Technology	Anti-Glare
Touch Screen	No
Display Refresh Rate	144 Hz

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Display Bezel	Slim Bezel
Brightness	250nits
Display Features	Adaptive-Sync, Optimus Anti-glare display, Adobe:47.34%, sRGB:62.5%, Contrast Ratio 1000:1, Adobe % 47.34%, Adaptive-Sync technology Adaptive-Sync, Viewing Angle 85/85/85/85, Panel Tech Value IPS-level.
Secondary Screen Size	No Secondary Screen
Secondary Screen Technology	No Secondary Screen
Secondary Screen Resolution	No Secondary Screen

Ports & Slots

Optical Drive	No
Multimedia Card Slot	No
USB 2 Port	No
USB 3 Port	3 x USB 3.2 Gen 1 Type-A
USB C / Thunderbolt Port	1 x USB 3.2 Gen 2 Type-C
HDMI Port	1
Micro HDMI Port	No
Mini HDMI Port	No
Display Port	No
Mini DP Port	No
VGA/D-Sub	No
Headphone Port	Combo
Microphone Port	Combo
Security Lock Slot	Kensington Security Slot

Network & Connectivity

LAN	Yes
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WiFi	Wi-Fi 6 (802.11ax) (Dual band) 2x2
Bluetooth	Bluetooth 5.3

Audio & Camera

Audio Properties	AI noise-canceling technology, DTS Audio Processing, Hi-Res certification (for headphone), Built-in array microphone, 2-speaker system
Speaker	Yes
Microphone.	Yes
WebCam	HD WebCam

Keyboard

Keyboard Layout	Backlit Chiclet Keyboard 1-Zone RGB
Keyboard Back-lit	Yes
RGB Keyboard	Yes
Num Key pad	Yes (Numeric)
Pointing Device	Touchpad

Security

Finger Print Sensor	No
TPM	Yes
Security Chip	Firmware TPM

Software

Operating System	Win-11 Home
Licensed Application	No

Physical Description

Device Lighting	No
Color	Graphite Black

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