



Part No	90NR03M1-M04970
Model Name	FA506II-HN141
EAN Code	4718017693059
UPC Code	192876693056
Marketing Name	ASUS TUF Gaming A15
Color	Fortress Gray
Dimension (W x D x H)	35.9 x 25.6 x 2.47 ~ 2.49 cm 14.52 x 10.07 x 0.98 ~ 0.97 inches
Weight	2.30 Kg 5.07 Lb
Processor	AMD Ryzen™ 7 4800H Processor 2.9 GHz (8M Cache, up to 4.2 GHz)
Chipset	N/A
Discrete/Optimus	Optimus
Graphic	NVIDIA GeForce GTX 1650 Ti
Graphic Memory	4GB GDDR6
IGPU	AMD Radeon Graphics (TBD)
Panel Size	15.6-inch
Resolution	FHD (1920 x 1080) 16:9
Refresh Rate	144Hz
Viewing Angle	170/170
Panel Tech	Value IPS-level
Brightness	250
Contrast	1000:1
NTSC %	45%
SRGB %	62.5%
Adobe %	47.1%
Anti glare	anti-glare display
Gsync	N/A
Pantone Validated	N/A
Total System Memory	16GB DDR4-3200 SO-DIMM
On board memory	N/A
Memory Slot	2x SO-DIMM slots
DIMM Memory	16GB DDR4-3200 SO-DIMM
Memory Max.	32GB
System Storage Installed	512GB M.2 NVMe™ PCIe® 3.0 SSD
M.2 slots support either SATA and NVMe	1
M.2 SSD Support List	M.2 256GB PCIe SSD M.2 512GB PCIe SSD M.2 1TB PCIe SSD
LAN	10/100/1000 Mbps

Wi-Fi/Bluetooth	Wi-Fi 5 (802.11ac)+Bluetooth 5.0 (Dual band) 2*2 (*BT version may change with OS upgrades.)
I/O Ports	1x Type A USB 2.0 1x Type C USB 3.2 Gen 2 2x Type A USB 3.2 Gen 1//1x 3.5mm combo audio jack
Thunderbolt	N/A
Display output	1x HDMI 2.0b
Webcam	720P HD
Mic	Built-in array microphone
Keyboard Type	Backlit Chiclet Keyboard RGB
NumberPad	N/A
Aura Sync	N/A
Speakers	Built-in speaker
Audio Tech	DTS software
Security	BIOS Administrator Password and User Password Protection Kensington Lock
Battery	48WHrs, 3S1P, 3-cell Li-ion
Power	ø6.0 150W AC Adapter Output: 20V DC, 7.5A, 150W Input: 100~240V AC, 50/60Hz universal
Bundled Peripherals	
Additional Accessories	Bezel Label