

Type	Gaming Series
Model	FA506IV-AL031T
Color	Fortress Gray
Processor	AMD R7
Detailed Processor Info	AMD Ryzen™ 7 4800H Processor 2.9 GHz (8M Cache, up to 4.2 GHz)
Graphic	GeForce RTX 2060
RAM	16GB
Storage	1TB SSD
Detailed Storage Info	1TB M.2 NVMe™ PCIe® 3.0 SSD
Discrete/Optimus	Optimus
Graphic Memory	6GB GDDR6
IGPU	AMD Radeon™ Graphics
Panel Size	15.6"
Resolution	FHD (1920x1080) 16:9
Display Info	250nits//contrast 1000:1 //NTSC% - 45% // SRGB% - 62.5% // Adobe% -47.1% // FHD 1920x1080 16:9 // Anti glare

Memory Slot	2x SO-DIMM slots
Memory Max.	32GB
LAN	10/100/1000 Mbps
Wi-Fi/Bluetooth	Wi-Fi 5 (802.11 ac)+Bluetooth 5.0 (Dual band) 2*2(*BT version may change with OS upgrades.)
I/O Ports	1x USB 2.0 Type-A//1x USB 3.2 Gen 2 Type-C//2x USB 3.2 Gen 1 Type-A//1x 3.5mm combo audio jack
Display output	1x HDMI 2.0b
Webcam	Available 720P HD
Mic	Built-in array microphone
Keyboard type	Desktop-Inspired Yellow Backlit Keyboard
NumberPad	Yes
Operating System	Windows 10 Home - ASUS recommends Windows 10 Pro for business
Office	1-month trial for new Office 365 customers.
Security	BIOS Administrator Password and User Password Protection/Kensington Lock