



L A P T O P S

## Crosshair 15 - B12U

CROSSHAIR 15 B12UGSZ-681HK

## Specification

<b>CPU</b>	12th Gen Intel® Core™
<b>Operating Systems</b>	Windows 11 Home (MSI recommends Windows 11 Pro for business.)
<b>Display</b>	15.6" QHD(2560x1440), 165Hz Refresh Rate, IPS-Level, 100% DCI-P3(Typical)
<b>Discrete Graphics</b>	NVIDIA® GeForce RTX™ 3070 Ti Laptop GPU Up to 1460MHz Boost Clock 140W Maximum Graphics Power with Dynamic Boost., *May vary by scenario
<b>Video Memory</b>	8GB GDDR6
<b>Memory</b>	16GB*1 DDR4-3200
<b>Memory Slot and Max Capacity</b>	DDR4-3200, 2 Slots, Max 64GB
<b>Storage</b>	1TB*1 NVMe SSD PCIe Gen4
<b>WebCam</b>	HD type (30fps@720p)
<b>Audio</b>	2x 2W Audio Speaker
<b>Video Ports</b>	1x (4K @ 60Hz)
<b>LAN</b>	Gigabit Ethernet
<b>Wi-Fi/ Bluetooth</b>	Intel® Wi-Fi 6 AX201, Bluetooth v5.2
<b>Adapter</b>	240W Adaptor
<b>Battery</b>	90 Whrs
<b>Dimension (WXDXH)</b>	359 x 259 x 26.9 mm
<b>Weight (W/ Battery)</b>	2.47
<b>Chassis Color</b>	Black
<b>Warranty</b>	2 years limited warranty