



노트북

# Crosshair A18 HX A8W

CROSSHAIR A18 HX A8WGKG-036XKR

## Specification

<b>CPU</b>	AMD Ryzen™ 9 8945HX processor 16 cores, 32 threads, 80MB total cache, up to 5.4 GHz Max Boost
<b>Operating Systems</b>	Free Dos
<b>Display</b>	18" QHD+(2560x1600), 240Hz Refresh Rate, IPS-Level, 100% DCI-P3(Typical)
<b>Chipset</b>	Integrated SoC
<b>Discrete Graphics</b>	NVIDIA® GeForce RTX™ 5070 Laptop GPU powers advanced AI with 798 AI TOPS 2347MHzx Up to Boost Clock 115W Maximum Graphics Power with Dynamic Boost. *May vary by scenario
<b>Video Memory</b>	8GB GDDR7
<b>CPU and GPU Combined Power</b>	Max. 170W CPU-GPU Power with MSI OverBoost Technology. *Full Power CPU & GPU, *May vary by scenario
<b>Memory</b>	8GB*2 DDR5 *The actual frequency will vary by memory combination and CPU capability.
<b>Memory Slot and Max Capacity</b>	DDR5-5200, 2 Slots, Max 96GB
<b>Storage</b>	512GB*1 NVMe SSD PCIe Gen4 "Please consult service center for upgrading SSD."
<b>Storage Slot</b>	1x M.2 SSD slot (NVMe PCIe Gen4), 1x M.2 SSD slot (NVMe PCIe Gen5) Compatible
<b>Keyboard</b>	24-Zone RGB Gaming Keyboard with Copilot Key
<b>WebCam</b>	HD type (30fps@720p) with 3D Noise Reduction (3DNR)
<b>Audio</b>	2x 2W Audio Speaker Hi-Res Audio Ready, Nahimic 3 Audio Enhancer Array Microphone
<b>Audio Port</b>	1x Mic-in/Headphone-out Combo Jack
<b>USB Ports</b>	3x Type-A USB3.2 Gen2 1x Type-C (USB3.2 Gen2 / DisplayPort™ / Power Delivery 3.0)
<b>Video Ports</b>	1x HDMI™ 2.1 (8K @ 60Hz / 4K @ 120Hz)
<b>LAN</b>	Gigabit Ethernet
<b>Wi-Fi/ Bluetooth</b>	AMD RZ616 Wi-Fi 6E, Bluetooth v5.3
<b>Security</b>	Firmware Trusted Platform Module(fTPM) 2.0, Kensington Lock, Webcam Shutter
<b>Adapter</b>	240W
<b>Battery</b>	4-Cell 90 Whrs
<b>Dimension (WxDxH)</b>	404 x 280 x 25.6-29.9 mm
<b>Weight (W/ Battery)</b>	3.1 kg
<b>Chassis Color</b>	Black
<b>Warranty</b>	1 year limited warranty