



Crosshair A16 HX D7W

CROSSHAIR A16 HX D7WFKG-042UK

Specification

| СРИ | AMD Ryzen™ 9 7945HX processor |
|------------------------------|---|
| | 16 cores, 32 threads, 80MB total cache, up to 5.4 GHz Max Boost |
| Operating Systems | Windows 11 Home (MSI recommends Windows 11 Pro for business.) |
| Display | 16" QHD+(2560x1600), 240Hz Refresh Rate, IPS-Level, 100% DCI-P3(Typical) |
| Chipset | Integrated SoC |
| Discrete Graphics | NVIDIA® GeForce RTX™ 5060 Laptop GPU powers advanced AI with 572 AI TOPS |
| | Boost Clock 115W Maximum Graphics Power with Dynamic Boost. *May vary by scenario |
| Video Memory | 8GB GDDR7 |
| CPU and GPU Combined Power | Max. 170W CPU-GPU Power with MSI OverBoost Technology. |
| | *May vary by scenario, *Full Power CPU & GPU |
| Memory | 8GB*2 DDR5-5600 |
| | *The actual frequency will vary by memory combination and CPU capability. |
| Memory Slot and Max Capacity | DDR5-5200, 2 Slots, Max 96GB |
| Storage | 1TB*1 NVMe SSD PCIe Gen4 |
| | "Please consult service center for upgrading SSD." |
| Storage Slot | 1x M.2 SSD slot (NVMe PCle Gen4), 1x M.2 SSD slot (NVMe PCle Gen5) Compatible |
| Keyboard | 24-Zone RGB Gaming Keyboard with Copilot Key |
| WebCam | HD type (30fps@720p) with 3D Noise Reduction (3DNR) |
| Audio | 2x 2W Audio Speaker |
| | Nahimic 3 Audio Enhancer, Hi-Res Audio Ready |
| | Array Microphone |
| Audio Port | 1x Mic-in/Headphone-out Combo Jack |
| USB Ports | 3x Type-A USB3.2 Gen2 |
| | 1x Type-C (USB3.2 Gen2 / DisplayPort™/ Power Delivery 3.0) |
| Video Ports | 1x HDMI™ 2.1 (8K @ 60Hz / 4K @ 120Hz) |
| LAN | Gigabit Ethernet |
| Wi-Fi/ Bluetooth | AMD RZ616 Wi-Fi 6E, Bluetooth v5.3 |
| Security | Firmware Trusted Platform Module(fTPM) 2.0, Webcam Shutter, Kensington Lock |
| Adapter | 240W Adaptor |
| Battery | 4-Cell |
| | 90 Whrs |
| Dimension (WXDXH) | 359 x 266.4 x 21.8-27.9 mm |
| Weight (W/ Battery) | 2.5 kg |
| Chassis Color | Cosmos Gray |
| Warranty | 2 years limited warranty |
| Xbox Game Pass | One month of PC Game Pass |

*Spec and bundle offer may vary by model and by country. Please refer to the final specification of the product purchased for Xbox Game Pass pre-installed details.