



L A P T O P S

# Sword 16 HX B13V

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## Specification

|                                     |  |
|-------------------------------------|--|
| <b>CPU</b>                          | 13th Gen Intel® Core™ i7-13700HX processor<br>16 cores (8 P-cores + 8 E-cores), Max Turbo Frequency 5.0 GHz  |
| <b>Operating Systems</b>            | Windows 11 Home (MSI recommends Windows 11 Pro for business.)  |
| <b>Display</b>                      | 16" FHD+(1920x1200), 144Hz Refresh Rate, IPS-Level   |
| <b>Chipset</b>                      | Intel® HM770   |
| <b>Discrete Graphics</b>            | NVIDIA® GeForce RTX™ 4070 Laptop GPU powers advanced AI with 321 AI TOPS<br>Up to 2115MHz Boost Clock 115W Maximum Graphics Power with Dynamic Boost. *May vary by scenario                      |
| <b>Video Memory</b>                 | 8GB GDDR6  |
| <b>Memory</b>                       | 8GB*2 DDR5-5600<br>*Vary by Memory capacity  |
| <b>Memory Slot and Max Capacity</b> | Up to DDR5-5600, 2 Slots, Max 96GB   |
| <b>Storage</b>                      | 1TB*1 NVMe SSD PCIe Gen4   |
| <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)<br>3D Noise Reduction (3DNR)  |
| <b>Audio</b>                        | 2x 2W Audio Speaker<br>Nahimic 3 Audio Enhancer, Hi-Res Audio Ready<br>Array Microphone  |
| <b>Audio Port</b>                   | 1x Mic-in/Headphone-out Combo Jack   |
| <b>USB Ports</b>                    | 3x Type-A USB3.2 Gen1<br>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>             | Intel® Wi-Fi 6E AX211, Bluetooth v5.3  |
| <b>Security</b>                     | Firmware Trusted Platform Module(fTPM) 2.0<br>Webcam Shutter<br>Kensington Lock  |
| <b>AC Adapter</b>                   | 200W Adaptor   |
| <b>Battery</b>                      | 4-Cell<br>65 Whrs  |
| <b>Dimension (WxDxH)</b>            | 359 x 266.4 x 21.8-27.7 mm   |
| <b>Weight (W/ Battery)</b>          | 2.3 kg   |
| <b>Chassis Color</b>                | Cosmos Gray  |
| <b>Warranty</b>                     | 1 year limited warranty  |
| <b>Xbox Game Pass</b>               | One month of PC Game Pass<br>*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. |