



L A P T O P S

# Sword 17 HX B14V

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## Specification

|                              |                                                                                                                                                                                                  |
|------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CPU                          | Intel® Core™ i7 processor 14650HX<br>16 cores (8 P-cores + 8 E-cores), Max Turbo Frequency 5.2 GHz                                                                                               |
| Operating Systems            | Windows 11 Home (MSI recommends Windows 11 Pro for business.)                                                                                                                                    |
| Display                      | 17" QHD+(2560x1600), 240Hz Refresh Rate, IPS-Level, 100% DCI-P3(Typical)                                                                                                                         |
| Chipset                      | Intel® HM770                                                                                                                                                                                     |
| Discrete Graphics            | 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                      |
| Video Memory                 | 8GB GDDR6                                                                                                                                                                                        |
| Memory                       | 16GB*2 DDR5-5600<br>*Vary by Memory capacity                                                                                                                                                     |
| Memory Slot and Max Capacity | Up to DDR5-5600, 2 Slots, Max 96GB                                                                                                                                                               |
| Storage                      | 2TB*1 NVMe SSD PCIe Gen4                                                                                                                                                                         |
| Storage Slot                 | 1x M.2 SSD slot (NVMe PCIe Gen4), 1x M.2 SSD slot (NVMe PCIe Gen5) Compatible                                                                                                                    |
| Keyboard                     | 24-Zone RGB Gaming Keyboard with Copilot Key                                                                                                                                                     |
| WebCam                       | HD type (30fps@720p)<br>3D Noise Reduction (3DNR)                                                                                                                                                |
| Audio                        | 2x 2W Audio Speaker<br>Nahimic 3 Audio Enhancer, Hi-Res Audio Ready<br>Array Microphone                                                                                                          |
| Audio Port                   | 1x Mic-in/Headphone-out Combo Jack                                                                                                                                                               |
| USB Ports                    | 3x Type-A USB3.2 Gen1<br>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             | Intel® Wi-Fi 6E AX211, Bluetooth v5.3                                                                                                                                                            |
| Security                     | Firmware Trusted Platform Module(fTPM) 2.0, Webcam Shutter, Kensington Lock                                                                                                                      |
| AC Adapter                   | 200W Adaptor                                                                                                                                                                                     |
| Battery                      | 4-Cell<br>65 Whrs                                                                                                                                                                                |
| Dimension (WXDXH)            | 383.2 x 279.9 x 22.2-27.3 mm                                                                                                                                                                     |
| Weight (W/ Battery)          | 2.6 kg                                                                                                                                                                                           |
| Chassis Color                | Cosmos Gray                                                                                                                                                                                      |
| Warranty                     | 2 years limited warranty                                                                                                                                                                         |
| Xbox Game Pass               | 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. |
| Sustainability               | EPEAT Silver                                                                                                                                                                                     |