



## Specification

|                                     |                                                                                                                                                                                             |
|-------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>CPU</b>                          | Intel® Core™ Ultra 7 processor 155H with Intel® AI Boost (NPU)<br>16 cores (6 P-cores + 8 E-cores + 2 Low Power E-cores), 22 threads, 24 MB Intel® Smart Cache, Max Turbo Frequency 4.8 GHz |
| <b>Operating Systems</b>            | Windows 11 Pro                                                                                                                                                                              |
| <b>Display</b>                      | 15.6" FHD(1920x1080), IPS-Level                                                                                                                                                             |
| <b>Chipset</b>                      | Integrated SoC                                                                                                                                                                              |
| <b>Integrated Graphics</b>          | Intel® Arc™ graphics(*Intel® Arc™ graphics requires configuration with 16GB dual-channel memory or above.)                                                                                  |
| <b>Memory</b>                       | 8GB*2 DDR5-5600<br>*The actual frequency will vary by memory combination and CPU capability.                                                                                                |
| <b>Memory Slot and Max Capacity</b> | DDR5-5600, 2 Slots, Max 96GB                                                                                                                                                                |
| <b>Storage</b>                      | 512GB*1 NVMe SSD PCIe Gen4<br>*Please consult service center for upgrading SSD."                                                                                                            |
| <b>Storage Slot</b>                 | 1x M.2 SSD slot (NVMe PCIe Gen4)                                                                                                                                                            |
| <b>Keyboard</b>                     | Single Backlit Keyboard (White) with Copilot Key                                                                                                                                            |
| <b>WebCam</b>                       | HD type (30fps@720p) with 3D Noise Reduction (3DNR)                                                                                                                                         |
| <b>Audio</b>                        | 2x 2W Audio Speaker<br>Hi-Res Audio Ready                                                                                                                                                   |
| <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 (4K @ 60Hz)                                                                                                                                                                    |
| <b>Card Reader</b>                  | 1x microSD Card Reader                                                                                                                                                                      |
| <b>Wi-Fi/ Bluetooth</b>             | Intel® Wi-Fi 6E AX211, Bluetooth v5.3                                                                                                                                                       |
| <b>Security</b>                     | Firmware Trusted Platform Module(fTPM) 2.0                                                                                                                                                  |
| <b>Adapter</b>                      | 90W Adaptor                                                                                                                                                                                 |
| <b>Battery</b>                      | 3-Cell<br>39.3 Whrs                                                                                                                                                                         |
| <b>Dimension (WDXH)</b>             | 359 x 241 x 19.9 mm                                                                                                                                                                         |
| <b>Weight (W/ Battery)</b>          | 1.9 kg                                                                                                                                                                                      |
| <b>Chassis Color</b>                | Classic Black                                                                                                                                                                               |
| <b>Certification</b>                | MIL-STD-810H/G                                                                                                                                                                              |
| <b>Warranty</b>                     | 1 year limited warranty                                                                                                                                                                     |