



BUSINESS & PRODUCTIVITY

Prestige A16 AI+ A3HM

PRESTIGE A16 AI+ A3HMG-023CZ

Specification

| | |
|---------------------|--|
| CPU | AMD Ryzen™ AI 9 365 Processor with up to 50 NPU TOPS (73 total AI TOPS) 10 core, 20 thread, 34MB cache, Max Turbo Frequency 5.0 GHz |
| Operating Systems | Windows 11 Pro |
| Display | 16" UHD+(3840x2400), OLED, VESA DisplayHDR™ True Black 600 Certified, 100% DCI-P3(Typical) |
| Chipset | Integrated SoC |
| Integrated Graphics | AMD Radeon™ 880M |
| Memory | 32GB LPDDR5x-7500, On board |
| Storage | 1TB*1 NVMe SSD PCIe Gen4 "Please consult service center for upgrading SSD." |
| Storage Slot | 1x M.2 SSD slot (NVMe PCIe Gen4) |
| Keyboard | Single Backlit Keyboard (White) with Copilot Key |
| WebCam | IR FHD type (30fps@1080p) with HDR 3D Noise Reduction+ (3DNR+) |
| Audio | 2x 2W Audio Speaker Hi-Res Audio Ready DTS Audio Processing Spatial Array Microphone (3 Mic) |
| Audio Port | 1x Mic-in/Headphone-out Combo Jack |
| USB Ports | 1x Type-A USB3.2 Gen2 2x Type-C (USB4® / DisplayPort™ / Power Delivery 3.0/ Thunderbolt™ 4 compatible) |
| Video Ports | 1x HDMI™ 2.1 (8K @ 60Hz / 4K @ 120Hz) |
| Wi-Fi/ Bluetooth | Qualcomm® FastConnect™ 7800 Wi-Fi 7, Bluetooth v5.4 |
| Sensor | 1x Ambient Light Sensor 1x Proximity Sensor 1x Fingerprint |
| Security | Fingerprint Security Discrete Trusted Platform Module(dTPM) 2.0 Webcam Shutter Secured-core PCs Microsoft Pluton Security Technology |
| AC Adapter | 100W Adaptor |
| Battery | 4-Cell 82 Whrs |
| Dimension (WDXH) | 358 x 258.55 x 16.9 -17.35 mm |
| Weight (W/ Battery) | 1.9 kg |
| Chassis Color | Urban Silver |
| Certification | MIL-STD-810H/G |
| Warranty | 2 years limited warranty |