



BUSINESS & PRODUCTIVITY

Prestige 16 AI+ C3M

PRESTIGE 16 AI+ C3MG-012FR

Specification

Processeur	Intel® Core™ Ultra 7 processor 355 with up to 49 NPU TOPS 8 cores (4 P-cores + 4 Low Power E-cores), 8 threads, 12MB Intel® Smart Cache, Max Turbo Frequency 4.7 GHz Windows 11 Home (MSI recommends Windows 11 Pro for business.)
Système d'exploitation	
Affichage	16" 2.8K (2880 x 1800), 48~120Hz VRR, OLED, 100% DCI-P3(Typical), VESA DisplayHDR™ True Black 600 Certified, Low Blue Light & Flicker-free certified by SGS
Chipset	Integrated SoC
Carte graphique intégrée	Intel® Graphics
Mémoire	32GB LPDDR5x, On board *The actual frequency will vary by memory combination and CPU capability.
Storage	1TB*1 NVMe SSD PCIe Gen4
Storage Slot	1x M.2 SSD slot (NVMe PCIe Gen4)
Clavier	Single Backlit Keyboard (White) with Copilot Key Smudge-resistant keyboard
Touchpad	Action Touch Pad
Webcam	1R FHD type (30fps@1080p) with HDR & 3D Noise Reduction+ (3DNR+)
Audio	2x 2W Audio Speaker 2x 2W Audio Woofer DTS Audio Processing, Hi-Res Audio Ready Spatial Array Microphone (3 Mic)
Audio Port	1x Mic-in/Headphone-out Combo Jack
Ports USB	2x Type-A USB3.2 Gen1 2x Thunderbolt™ 4 (DisplayPort™ / Power Delivery 3.0)
Connectique vidéo	1x HDMI™ 2.1 (8K @ 60Hz / 4K @ 120Hz)
Wi-Fi/ Bluetooth	Intel® Killer™ Wi-Fi 7 BE1775, Bluetooth v6
Capteur	1x Ambient Light Sensor 1x Fingerprint 1x Adaptive Color Sensor
Sécurité	Discrete Trusted Platform Module(dTPM) 2.0, Fingerprint Security, Firmware Trusted Platform Module(fTPM) 2.0, Microsoft Pluton Security Technology, Secured-core PCs, Webcam Shutter
cmsfront_lang_auto_spec.sku_column_group_nb_Adapter	Power adapter not included. Adaptor MSI recommends using a 65W or higher PD charger for charging.
Batterie	4-Cell 81 Whrs
Dimensions (LxPxH)	357.7 x 254.3 x 11.9-13.9 mm
Poids (avec batterie)	1.59 kg
Couleur du châssis	Platinum Gray
Certification	MIL-STD-810H/G
Garantie	2 years limited warranty