BUSINESS & PRODUCTIVITY LAPTOPS

Modern 14S AI+ G3M

MODERN 14S AI+ G3MG-091IDYCP

Specification

CPU	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
Operating Systems	Windows 11 Home (MSI recommends Windows 11 Pro for business.)
Microsoft Office	Microsoft 365 Basic + Office Home 2024 included
Display	14" FHD+(1920x1200), OLED, 100% DCI-P3(Typical), Low Blue Light & Flicker-free certified by SGS
Chipset	Integrated SoC
Integrated Graphics	Intel® Graphics
Memory	16GB*1 *The actual frequency will vary by memory combination and CPU capability.
Memory Slot and Max Capacity	Up to DDR5-5600, 2 Slots, Max 32GB
Storage	512GB*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 Smudge-resistant keyboard
Touchpad	Action Touch Pad
WebCam	IR HD type (30fps@720p) with 3D Noise Reduction (3DNR)
Audio	2x 2W Audio Speaker DTS Audio Processing, Hi-Res Audio Ready Array Microphone
Audio Port	1x Mic-in/Headphone-out Combo Jack
USB Ports	2x Type-A USB3.2 Gen1 2x Type-C (USB3.2 Gen2 / DisplayPort™ / Power Delivery 3.0)
Video Ports	1x HDMI™ 2.1 (4K @ 60Hz)
Card Reader	1x microSD Card Reader
LAN	Gigabit Ethernet
Wi-Fi/ Bluetooth	Intel® Wi-Fi 6E AX211, Bluetooth v5.4
Security	Firmware Trusted Platform Module(fTPM) 2.0, Microsoft Pluton Security Technology, Secured-core PCs, Webcam Shutter
Adapter	65W MSI recommends using a 65W or higher PD charger for charging.
Battery	3-Cell 60 Whrs
Dimension (WXDXH)	315.9 x 223.9 x 11.1~17.9 mm
Weight (W/ Battery)	1.38 (OLED) /1.50 (IPS) kg
Chassis Color	Urban Silver
Certification	MIL-STD-810H/G
Warranty	3 years limited warranty

“2026-11-23 Changes to the product specifications and errors excepted. The product presentation may differ from the product. Microsoft, Windows, the Windows logo, and DirectX are trademarks or registered trademarks of Microsoft Corporation in the United States and / or other countries. Intel, the Intel logo, Intel Inside, the Intel Inside logo, Intel Core and Core Inside are trademarks of Intel Corporation in the US and other countries. Other trademarks and trade names refer to the respective owners or their products.”