msi

MSI Prestige 14 AI Evo Intel Core Ultra 7 155H Laptop 35.6 cm (14") Full HD+ 16 GB DDR5-SDRAM 1 TB SSD Wi-Fi 7 (802.11be) Windows 11 Pro Grey

Brand : MSI

Product name : Prestige 14 AI Evo

Product code: 9S7-14N111-002

- Windows 11 Pro
- Intel Core Ultra 7 155H (24MB Cache)
- 35.6 cm (14") Full HD+ 1920 x 1200
- 16GB (5600MHz) DDR5-SDRAM (2 x 8) & 1000GB SSD
Intel Core Ultra 7 155H (24MB Cache), 16GB DDR5-SDRAM, 1000GB SSD, 35.6 cm (14") Full HD+ 1920 x 1200, Intel Arc Graphics, LAN, WLAN, Webcam, Windows 11 Pro
MSI Prestige 14 AI Evo. Product type: Laptop, Form factor: Clamshell. Processor family: Intel Core Ultra 7, Processor model: 155H. Display diagonal: 35.6 cm (14"), HD type: Full HD+, Display resolution: 1920 x 1200 pixels. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 1 TB, Storage media: SSD. On-board graphics card model: Intel Arc Graphics. Operating system installed: Windows 11 Pro. Product colour: Grey. Weight: 1.7 kg

Design

Colour name	Stellar Gray
Product type *	Laptop
Product colour *	Grey
Form factor *	Clamshell
Original brand name	MSI

Display

Display diagonal *	35.6 cm (14")
Display resolution *	1920 x 1200 pixels
Touchscreen *	✘
HD type	Full HD+
Native aspect ratio	16:10
Maximum refresh rate	144 Hz

Processor

Processor manufacturer *	Intel
Processor family *	Intel Core Ultra 7
Processor model *	155H
Processor cores	16
Processor boost frequency	4.8 GHz
Performance cores	6
Efficient cores	8
Performance-core Max Turbo Frequency	1.4 GHz
Efficient-core Max Turbo Frequency	3.8 GHz
Performance-core base frequency	4.8 GHz
Efficient-core base frequency	0.9 GHz
Processor cache	24 MB
Processor cache type	Smart Cache
Processor base power	28 W
Maximum turbo power	115 W

Memory

Internal memory *	16 GB
Internal memory type	DDR5-SDRAM

Graphics

On-board graphics card model *	Intel Arc Graphics

Audio

Number of built-in speakers	2
Speaker power	2 W

Camera

Front camera	✔
Front camera resolution	1920 x 1080 pixels
Front camera HD type	Full HD
Video capturing speed	30 fps
Infrared (IR) camera	✔
Privacy type	Privacy shutter

Network

Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Wi-Fi standards	Wi-Fi 7 (802.11be)
Mobile network connection *	✘
Ethernet LAN	✔
Ethernet LAN data rates	10,100,1000 Mbit/s
Bluetooth	✔
Bluetooth version	5.4

Ports & interfaces

USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	1
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Ethernet LAN (RJ-45) ports	1
HDMI ports quantity *	1
HDMI version	2.1
Thunderbolt 4 ports quantity	1
Intel® Thunderbolt 4	✔
Combo headphone/mic port	✔

Memory

Memory clock speed	5600 MHz
Memory layout (slots x size)	2 x 8 GB
Maximum internal memory *	32 GB

Storage

Total storage capacity *	1 TB
Storage media *	SSD
Total SSDs capacity	1 TB
Number of SSDs installed	1
SSD capacity	1 TB
SSD interface	PCI Express 4.0
NVMe	✔
Optical drive type *	✘

Graphics

Discrete graphics card model *	Not available
Discrete graphics card memory	4 GB
Discrete graphics memory type	GDDR6
On-board graphics card *	✔
Discrete graphics card *	✘
On-board graphics card family	Intel Arc Graphics

Ports & interfaces

USB Type-C DisplayPort Alternate Mode	✔

Keyboard

Pointing device	Touchpad
Numeric keypad *	✘
Keyboard backlit	✔
Keyboard backlit colour	White

Software

Operating system installed *	Windows 11 Pro

Battery

Number of battery cells	4
Battery capacity *	90 Wh

Power

AC adapter power	100 W

Security

Cable lock slot	✔
Cable lock slot type	Kensington
Fingerprint reader	✔
Trusted Platform Module (TPM)	✔
Trusted Platform Module (TPM) version	2.0

Weight & dimensions

Width	313.4 mm
Depth	246.5 mm
Height	18.9 mm
Weight *	1.7 kg

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