MSI Prestige 15 Intel® Core™ i7 i7-1260P Laptop 39.6 cm (15.6") Full HD 16 GB LPDDR4x-SDRAM 512 GB SSD NVIDIA GeForce RTX 3050 Ti Wi-Fi 6E (802.11ax) Windows 11 Pro Grey QWERTY



Brand : MSI **Product family:** Prestige **Product code:** PRE1512005

Product name : Prestige 15

- Windows 11 Pro
- Intel® Core™ i7-1260P 1.5 - 4.7Ghz
- 15.6 FHD, 60hz IPS-Level 72% NTSC
- 4G GDDR6 NVIDIA GeForce® RTX3050 Ti Laptop GPU
- 16GB LPDDR4X-4267
- 512B NVMe SSD
- Killer WiFi 6E AX1675 (2x2)
- Ultimate Connectivity with Thunderbolt™ 4
- Exclusive MSI Center Pro takes optimization to the next level
- DTS Audio Processing Ready
- Productivity up to 16 hours battery life



MSI Prestige 15 A12UD-005 15.6" FHD (1920 x 1080) Ultra Thin, i7-1260P 1.5 - 4.7 GHz, RTX 3050 TI, 16GB LPDDR4X 4267Mhz, 512GB NVMe SSD, Killer WiFi-6E, Windows 11

Design	
Colour name	Carbon Gray
Product type *	Laptop
Product colour *	Grey
Form factor *	Clamshell

Display	
Display diagonal *	39.6 cm (15.6")
Display resolution *	1920 x 1080 pixels
Touchscreen *	✕
HD type	Full HD
Panel type	IPS
Native aspect ratio	16:9
RGB colour space	NTSC
Colour gamut	72%
Maximum refresh rate	60 Hz

Processor	
Processor manufacturer *	Intel
Processor family *	Intel® Core™ i7
Processor generation	12th gen Intel® Core™ i7
Processor model *	i7-1260P
Processor cores	12
Processor threads	16
Processor boost frequency	4.7 GHz
Processor frequency *	1.5 GHz
Processor cache	18 MB
Processor cache type	Smart Cache
Configurable TDP-down	20 W

Memory	
Internal memory *	16 GB

Audio	
Number of microphones	1

Camera	
Front camera	✔
Front camera resolution	1280 x 720 pixels
Front camera HD type	HD
Video capturing speed	30 fps
Infrared (IR) camera	✔

Network	
Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Wi-Fi standards	Wi-Fi 6E (802.11ax)
Mobile network connection *	✕
Antenna type	2x2
WLAN controller model	Killer Wi-Fi 6E 1675i
WLAN controller manufacturer	Killer
Ethernet LAN	✕
Bluetooth	✔
Bluetooth version	5.2

Ports & interfaces	
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2
HDMI ports quantity *	1
Thunderbolt 4 ports quantity	2
Intel® Thunderbolt 4	✔
Headphone outputs	1
Combo headphone/mic port	✔
USB Type-C DisplayPort Alternate Mode	✔

Memory	
Internal memory type	LPDDR4x-SDRAM
Memory clock speed	4267 MHz
Memory form factor	On-board
Maximum internal memory *	16 GB

Storage	
Total storage capacity *	512 GB
Storage media *	SSD
Total SSDs capacity	512 GB
Number of SSDs installed	1
SSD capacity	512 GB
SSD interface	NVMe
NVMe	✔
Optical drive type *	✘
Card reader integrated	✔
Compatible memory cards	MicroSD (TransFlash)

Graphics	
Discrete GPU manufacturer	NVIDIA
Discrete graphics card model *	NVIDIA GeForce RTX 3050 Ti
Discrete graphics card memory	4 GB
Discrete graphics memory type	GDDR6
On-board graphics card *	✔
On-board GPU manufacturer	Intel
Discrete graphics card *	✔
On-board graphics card family	Intel Iris Xe Graphics
On-board graphics card model *	Intel Iris Xe Graphics
On-board graphics card 4K support	✔
On-board graphics card 6K support	✔
Graphics card Open GL support	✔
CUDA	✔
CUDA cores	2560

Audio	
Audio system	Hi-Res Audio
Number of built-in speakers	2
Speaker power	2 W
Built-in microphone	✔

Keyboard	
Pointing device	Touchpad
Numeric keypad *	✘
Keyboard backlit	✔
Keyboard backlit colour	White
Keyboard number of keys	84
Keyboard layout	QWERTY

Software	
Operating system architecture	64-bit
Operating system installed *	Windows 11 Pro

Processor special features	
Intel Flex Memory Access	✔
Intel Trusted Execution Technology	✔
Intel VT-x with Extended Page Tables (EPT)	✔
Execute Disable Bit	✔
CPU configuration (max)	1
Embedded options available	✘
Intel Virtualization Technology for Directed I/O (VT-d)	✔
Intel Virtualization Technology (VT-x)	✔

Battery	
Number of battery cells	4
Battery capacity *	82 Wh
Fast charging	✔

Power	
AC adapter power	100 W
USB Type-C charging port *	✔
USB Power Delivery (USB PD)	✔

Security	
Fingerprint reader	✔
Face recognition	✔
Windows Hello	✔

Certificates	
MIL-STD-810G compliant	✔

Weight & dimensions	
Width	356.9 mm
Depth	233.7 mm
Height	18.8 mm
Weight *	2.5 kg

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