



**MSI Workstation WS66 11UMT-220 laptop Intel® Core™ i9
i9-11900H Mobile workstation 39.6 cm (15.6") Touchscreen Full
HD 64 GB DDR4-SDRAM 1 TB SSD NVIDIA RTX A5000 Wi-Fi 6
(802.11ax) Windows 10 Pro Grey**



Brand : MSI

Product family: Workstation

Product code: WS66
11UMT-220

Product name : WS66
11UMT-220

- Windows 10 Pro 64-bit
- Intel Core i9-11900H (24MB Cache)
- 39.6 cm (15.6") Full HD 1920 x 1080 Touch, NVIDIA RTX A5000 (16GB GDDR6)
- 64GB (3200MHz) DDR4-SDRAM (2 x 32) & 1000GB SSD
Intel Core i9-11900H (24MB Cache), 64GB DDR4-SDRAM, 1000GB SSD, 39.6 cm (15.6") Full HD 1920 x 1080 Touch, Intel UHD Graphics, NVIDIA RTX A5000 (16GB GDDR6), LAN, WLAN, Webcam, Windows 10 Pro 64-bit
MSI Workstation WS66 11UMT-220. Product type: Mobile workstation, Form factor: Clamshell. Processor family: Intel® Core™ i9, Processor model: i9-11900H. Display diagonal: 39.6 cm (15.6"), HD type: Full HD, Display resolution: 1920 x 1080 pixels, Touchscreen. Internal memory: 64 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 1 TB, Storage media: SSD. On-board graphics card model: Intel® UHD Graphics. Operating system installed: Windows 10 Pro. Product colour: Grey

Design		Audio	
Product type *	Mobile workstation	Built-in microphone	✓
Product colour *	Grey	Camera	
Form factor *	Clamshell	Front camera	✓
Display		Front camera HD type	HD
Display diagonal *	39.6 cm (15.6")	Video capturing speed	30 fps
Display resolution *	1920 x 1080 pixels	Infrared (IR) camera	✓
Touchscreen *	✓	Network	
HD type	Full HD	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Native aspect ratio	16:9	Wi-Fi standards	Wi-Fi 6E (802.11ax)
RGB colour space	NTSC	Mobile network connection *	✗
Colour gamut	72%	Antenna type	2x2
Maximum refresh rate	60 Hz	WLAN controller manufacturer	Killer
Processor		Ethernet LAN	✓
Processor manufacturer *	Intel	Ethernet LAN data rates	10,100,1000,2500 Mbit/s
Processor family *	Intel® Core™ i9	Bluetooth	✓
Processor generation	11th gen Intel® Core™ i9	Bluetooth version	5.2
Processor model *	i9-11900H	Ports & interfaces	
Processor cores	8	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	3
Processor boost frequency	4.9 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Processor cache	24 MB	USB4 Gen 2x2 ports quantity	1
Memory		Ethernet LAN (RJ-45) ports	1
Internal memory *	64 GB	HDMI ports quantity *	1
Internal memory type	DDR4-SDRAM	Combo headphone/mic port	✓
Memory clock speed	3200 MHz	USB Type-C DisplayPort Alternate Mode	✓
Memory form factor	SO-DIMM	Performance	
Memory layout (slots x size)	2 x 32 GB	Motherboard chipset	Intel HM570
Memory slots	2x SO-DIMM		
Maximum internal memory *	64 GB		
Storage			
Total storage capacity *	1 TB		
Storage media *	SSD		

Storage		Keyboard	
Total SSDs capacity	1 TB	Pointing device	Touchpad
Number of SSDs installed	1	Numeric keypad *	✗
SSD capacity	1 TB	Keyboard backlit	✓
SSD interface	PCI Express	Keyboard backlit colour	White
Optical drive type *	✗	Software	
Graphics		Operating system architecture	64-bit
Discrete GPU manufacturer	NVIDIA	Operating system installed *	Windows 10 Pro
Discrete graphics card model *	NVIDIA RTX A5000	Battery	
Discrete graphics card memory	16 GB	Number of battery cells	4
Discrete graphics memory type	GDDR6	Battery capacity *	99.9 Wh
On-board graphics card *	✓	Power	
Discrete graphics card *	✓	AC adapter power	230 W
On-board graphics card model *	Intel® UHD Graphics	DC-in jack	✓
CUDA	✓	Weight & dimensions	
Audio		Width	358.3 mm
Number of built-in speakers	2	Depth	248 mm
Speaker power	2 W	Height (front)	1.83 cm
		Height (rear)	1.98 cm
		Weight *	2.1 kg

Catalog Object Cloud



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