

MSI Pro 24X 10M-061US All-in-One PC/workstation Intel® Core™ i3 i3-10110U 60.5 cm (23.8") 1920 x 1080 pixels 8 GB DDR4-SDRAM 256 GB SSD Windows 10 Home Silver



Brand : MSI

Product family: Pro

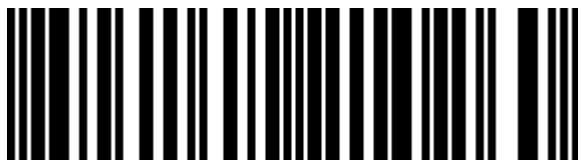
Product code: PRO 24X
10M-061US

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- Windows 10 Home - MSI recommends Windows 10 Pro for business
- 23.8" IPS Grade Panel LED Backlight (1920*1080 FHD)
- Intel® Comet Lake - U processors
- Silent PRO Cooling System: Server Grade Thermal Module ensures a silent and stable operation with a longer life cycle
- MSI Anti-Flicker technology protects users' eyes
- MSI HDD Rapid Upgrade Design helps you to upgrade or maintain your 2.5" storage
- Dual LAN: the best way to back up your file / secure data and prevent the hacker (with MSI exclusive BIOS)
- 178° wide viewing angle screen
- Featured MSI Super Charger technology that supports fast USB Sleep-and-Charge with auto-detection 65W, 2.5W Speakers, Windows 10 Home, Intel Core i3-10110U Processor 2 Cores 2.1-4.1 GHz 4M Cache, SoC, RJ45, HDMI, USB

Display		Audio	
Display diagonal *	60.5 cm (23.8")	RMS rated power	2.5 W
Display resolution *	1920 x 1080 pixels	Network	
Touchscreen *	✗	Wi-Fi *	✓
HD type *	Full HD	Wi-Fi standards	Wi-Fi 5 (802.11ac)
Native aspect ratio	16:9	WLAN controller manufacturer	Intel
Display surface	Matt	WLAN controller model	Intel Dual Band Wireless-AC 9462
Panel type	IPS	Ethernet LAN *	✓
Processor		Bluetooth *	✓
Processor manufacturer *	Intel	Bluetooth version	5.1
Processor family *	Intel® Core™ i3	Ports & interfaces	
Processor generation	10th gen Intel® Core™ i3	Ethernet LAN (RJ-45) ports	2
Processor model *	i3-10110U	USB 2.0 ports quantity *	2
Processor cores	2	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4
Processor threads	4	HDMI ports quantity *	1
Processor boost frequency	4.1 GHz	VGA (D-Sub) ports quantity	1
Processor frequency *	2.1 GHz	Headphone outputs	1
Processor cache	4 MB	Microphone in	✓
System bus rate	4 GT/s	Design	
Thermal Design Power (TDP)	15 W	Product colour *	Silver
Configurable TDP-up frequency	2.6 GHz	Performance	
Configurable TDP-up	25 W	Product type *	All-in-One PC
Configurable TDP-down frequency	0.8 GHz	Operating system installed *	Windows 10 Home
Configurable TDP-down	10 W	Software	
PCI Express slots version	3.0	Intel® Turbo Boost Technology	2.0
Processor socket	BGA 1528	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Processor lithography	14 nm	Intel® My WiFi Technology (Intel® MWT)	✓
Processor operating modes	64-bit		
Processor codename	Comet Lake		
Maximum number of PCI Express lanes	16		
PCI Express configurations	1x4, 2x2, 1x2+2x1, 4x1		
Tjunction	100 °C		

Processor		Processor special features	
Maximum internal memory supported by processor	64 GB	Intel® Identity Protection Technology (Intel® IPT)	✓
Memory types supported by processor	DDR4-SDRAM, LPDDR3-SDRAM	Enhanced Intel SpeedStep Technology	✓
Memory clock speeds supported by processor	2666,2133 MHz	Intel® Quick Sync Video Technology	✓
Memory bandwidth supported by processor (max)	41.66 GB/s	Intel® Clear Video HD Technology (Intel® CVT HD)	✓
Memory		Intel Clear Video Technology	
Internal memory *	8 GB	Intel Flex Memory Access	
Internal memory type	DDR4-SDRAM	Intel® AES New Instructions (Intel® AES-NI)	
Maximum internal memory *	32 GB	Intel Trusted Execution Technology	
Memory slots	2	Intel VT-x with Extended Page Tables (EPT)	
Memory slots type	SO-DIMM	Intel® Secure Key	
Memory clock speed	2666 MHz	Intel TSX-NI	
Storage		Intel Stable Image Platform Program (SIPP)	
Total storage capacity *	256 GB	Intel® OS Guard	
Storage media *	SSD	Intel Software Guard Extensions (Intel SGX)	
SSD interface	NVMe, PCI Express	Intel 64	
NVMe	✓	Execute Disable Bit	
SSD form factor	M.2	Idle States	
Graphics		Thermal Monitoring Technologies	
On-board graphics card *	✓	Processor package size	
On-board GPU manufacturer	Intel	Supported instruction sets	
On-board graphics card family	Intel® UHD Graphics	CPU configuration (max)	
On-board graphics card model *	Intel® UHD Graphics	46 x 24 mm	
On-board graphics card base frequency	300 MHz	SSE4.1, SSE4.2, AVX 2.0	
On-board graphics card dynamic frequency (max)	1000 MHz	Embedded options available	
Maximum on-board graphics card memory	32 GB	Intel Virtualization Technology for Directed I/O (VT-d)	
Number of displays supported (on-board graphics)	3	Intel Virtualization Technology (VT-x)	
On-board graphics card DirectX version	12.0	Processor ARK ID	
On-board graphics card OpenGL version	4.5	196451	
On-board graphics card ID	0x9B41	Power	
Number of execution units	23	AC adapter power	
Audio		90 W	
Built-in speaker(s) *	✓	Weight & dimensions	
Number of speakers	2	Width (with stand)	
		539 mm	
		Depth (with stand)	
		170 mm	
		Height (with stand)	
		400 mm	
		Weight (with stand)	
		4.08 kg	
Packaging content		Mouse included	
		✓	
		Keyboard included	
		✓	



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Catalog Object Cloud



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