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Modern AM242TP

Be Your Window To The World

Delivering an incredible experience at home or office while supporting efficiency and productivity. This ultra-slim & frameless MSI All-in-One PC Modern AM242 series will transform the entire aesthetics of the workspace at home or in your office.

Selling Points

- Windows 11 Pro / Home 64-bit support
- Intel[®] 12th gen Alder Lake processor with DDR4 memory
- IPS grade panel & narrow bezel bring you a breathtaking visual experience
- Anti-Flicker & Less Blue Light technologies protect your eyes •
- In-cell 10-point Touch Technology provides the most intuitive learning experience at home or in the office
- Instant Display Technology makes AIO become to monitor mode without ٠ system booting up
- Adjustable stand design brings you a comfortable working environment
- Silent PRO Cooling System with Server Grade Thermal Module provides a • more silent and cooler operation
- Easy maintenance with a switchable 2.5" HDD/SSD design •
- 2x USB 3.2 Gen 2 Type C with reversible design
- 2x USB 3.2 Gen 2 Type A provide the best data delivery experience & • support Super Charger
- ٠ Built-in FHD Webcam which supports Windows Hello
- Removable webcam cover design
- Tobii Aware support the privacy screen and peeker detection technology to ensure a safer environment
- MSI Cloud Center app brings you a private cloud and help backup files of your mobile devices (Android & iOS)
- FW TPM 2.0 Support
- VESA mountable design



- 1. 2x USB3.2 Gen 2 Type C
- 2. 2x USB3.2 Gen 2 Type A
- 3. 1x Mic-in/Headphone-out combo
- 4. 1x Switchable 2.5" Storage
- 5. 5-Way Navigator
- 6. 1x DC-in





MSI Cloud Center

11151





Anti-Flicker



Less Blue Light



Anti-Glare

IPS Wide View Angle



10-point Touch

Silent PRO Cooling Easy To Upgrade

Instant Display







Adjustable Stand

Wall Mountable





- 7. 1x Kensington Lock
- 1x HDMI in 8.
- 9. 1x HDMI out
- 10. 2x USB 2.0 Type A
- 11. 1x RJ45 LAN

*Keyboard & mouse are for optional.



www.msi.com



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Modern AM242TP

Product Name				Modern AM242TP 12M	1-456IT		
Part Number				9S6-AE0711-456 / 00AE0711-456			
EAN				4711377097734			
System OS				Windows 11 Pro			
Processor	Type CPU Frequency / Cache Size CPU Cores/ Threads / CPU TDP			Intel® Core TM i7-1260P 2.10 GHz up to 4.70 GHz/ 18M Cache 12 (4 of Performance-cores, 8 of Efficient-cores) / 16 / 28 Watt			
Chipset				Intel® SoC			
Touch Panel / Technology				In-cell 10-point Touch (Non-touch for Modern AM242P 12M)			
Monitor	Size			527.04mm(H) x 296.46mm(V), 23.8 "			
	Resolution	Glare/ Non-Glare	Display	1920 x 1080 FHD	Anti-Glare	LED Back-light	
	Brightness	Contrast Ratio	Color	250cd/m2	1000:1	16.7 M	
	Response	Pixel Pitch	Viewing Angle	14 ms	0.2745 mm x 0.2745 mm	178° Horizontal, 178° Vertical	
VGA	Graphic Intel® Iris® VRAM Integrate				 Iris® Xe Graphics (Core i5 above) 		
Memory	Type Configuration Maximum			DDR4 2666/ 3200 MHz DDR4 28gb x SO-DIMM slots Expandable to 64GB			
Storage	Total number of storage			1x 2.5" SSD/HDD, 1x512gb M.2 SSD (PCIE/SATA auto-switch)			
	Optical drive			-			
	Internal Microphone			-			
Audio Audio Jack	Audio Chipset			Realtek ALC256			
	Speaker			2x 2.5W			
	Mic-in/ Headphone out			1x Mic-in/Headphone-out combo			
	Line-in/ Line-out			•			
	Wireless LAN			Intel Wi-Fi 6E AX211			
Communication	LAN (RJ45)			1x RJ45			
	Bluetooth			5.3 (with AX211)			
1/0	USB (front/ side / rear q'ty)			6 (0 / 2x USB 3.2 Gen 2 Type C, 2x USB 3.2 Gen 2 Type A / 2x USB 2.0 Type A)			
	Card Reader						
	E-SATA / IEEE 1394			-/-			
	HDMI-in / HDMI-out			1/1(2.0)			
	VGA-in / VGA-out			-/-			
	COM Port			-			
Others I/O				-			
Expansion				M.2 2230 (for WiFi)			
Adjustment				-4° ~ 20° (Tilt) ; 0 ~ 130mm (Height)			
Webcam				Built-in FHD Webcam which supports Windows Hello Removable webcam cover design			
Mechanical and	Operating, Storage Temperature			0 - 35°C, -20 – 60° C			
Environmental	Operating, Storage Humidity			0% ~ 85% ; 0% ~ 90%			
	Regulatory (Class B), CE, VCCI, BSMI, RCM	C-Tick)	
	-0			Safety compliance: UL(
Noise				Idle: 23.8 db / Full load: 32.5 db			
Lock				Kensington Lock			
Wake-on-LAN				YES			
KB / Mouse				Optional			
Wall Mount				Support Standard VESA Mount (75x75mm)			
Power	AC Adaptor			120W			
Dimension (W x D x H) Dimension with carton (W x D x H) Weight	Net / Gross Weight			541.40 x 194.68 x 534.92 mm (21.31 x 7.66 x 21.06 inch) 652 x 222 x 455 mm (25.67 x 8.74 x 17.91 inch) 6.16 kg (13.58 lbs) / 8.45 kg (18.63 lbs)			
Warranty				Depends on region			
Accessories				Webcam cover included			
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