ALL-IN-ONE PC

Modern AM273Q AI 1UM

AI IN ONE, ALL-IN-ONE

SPECIFICATIONS

Procesor	Intel® Core™ Ultra 7 processor 155U Intel® Core™ Ultra 5 processor 125U Intel® Core™ Ultra 7 processor 155H Intel® Core™ Ultra 5 processor 125H
Audio	Realtek® ALC256 2x 3W
Operační systém	Windows 11 Home Windows 11 Pro - MSI recommends Windows 11 Pro for business
Operating System	Windows 10 Home - MSI recommends Windows 10 Pro for business
Čipset	Intel® SoC
CPU	Up to Intel® Core™ i9-10900K Processor
Paměť	2x DDR5 SO-DIMMs, up to 64GB *Actual specifications will vary depending on the model.
Grafická karta	Intel® Arc™ Graphics (Core™ Ultra 5-H above processer with dual-channel memory, min. 8GBx2) Intel® Graphics
Rozlišení	27" IPS Grade Panel (2560*1440 WQHD) with MSI Anti-Flicker technology
System Memory	2 x DDR4 up to 2933MHz U-DIMMs, up to 64GB
I/O	Side: 1x Type C-in (Support DP Alternate input only) 1x Card Reader 1x USB 5Gbps Type A 2x Thunderbolt™ 4 1x Mic-in /Headphone-out combo Rear: 1x HDMI™ -in, 2x HDMI™ -out (supports 4K @60Hz as specified in HDMITM 2.1), 4x USB 5Gbps Type A 1x RJ45 (2.5G), 1x Kensington Lock
Sound	7.1 Channel HD Audio with Nahimic audio enhancer
Storage	2x M.2 SSD (1x PCIe/SATA Auto-switch) 2x 2.5” SSD / HDD
LAN připojení	Intel® I226V
Bezdrátové připojení	Intel Wi-Fi 6E AX211
Bluetooth	5.3 (for AX211)
Disky	2x M.2 SSD (PCIE) 1x 2.5” HDD / SSD
VESA MOUNT	100 x 100 mm

FEATURES

27" WQHD 1440P

View your applications, spreadsheets and more with a perfect 27 inches screen with a breathtaking viewing experience that comes with WQHD resolution

Intel ® AI Boost NPU

Designed for efficient AI processing with lower power consumption.

MSI with Microsoft Copilot

Work smarter and be more productive with Copilot, an AI companion that adapts to your needs.

MSI AI Engine

Incorporating AI technology, the MSI AI Engine can switch settings, including lighting and performance, based on different applications.

Thunderbolt™ 4

Up to 40Gb transmission speed and 2X PCI-e bandwidth than previous generation, brings fast speed and versatility, offering a fast and simple level of connection for work.

4-Display Support

Enhance the workflow efficiency by previewing e-commerce content on up to four monitors for improved productivity.

Retractable Webcam

For clear online calls or courses while ensuring privacy and safe connectivity.

100Hz High Refresh Rate

Experience smooth gaming with a blazing fast 100Hz refresh rate, that gives you the upperhand in fast moving games.

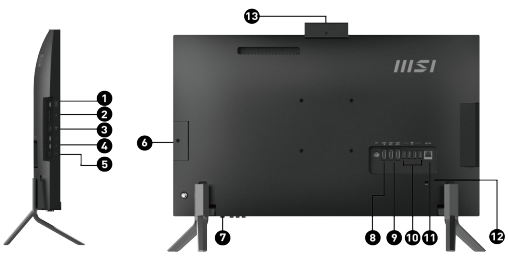
EyesErgo

An eye care solution designed with ergonomics in mind.

Power Meter

Power Meter enables one-click power saving, carbon emission calculation & electricity cost estimation.

CONNECTIONS



1. 1x Type C-in (Support DP Alternate input only)
2. 1x Card Reader
3. 1x USB 5Gbps Type A
4. 2x Thunderbolt™ 4
5. 1x Mic-in /Headphone-out combo
6. 1x 2.5” HDD/SSD Tray
7. 1x Power
8. 1x HDMI™-in
9. 2x HDMI™-out (supports 4K @60Hz as specified in HDMI™ 2.1)
10. 4x USB 5Gbps Type A
11. 1x RJ45 (2.5G)
12. 1x Kensington Lock

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I/O (Front)	1x USB 3.2 Gen1 Type C 1x USB 2.0 Type A 1x USB 3.2 Gen1 Type A 1x Mic-in 1 1x Headphone-out
OPERATING SYSTEM	Windows 10 Home - MSI recommends Windows 10 Pro for business
I/O (Rear)	1x Thunderbolt 3 (PD 15W) 1x USB 3.2 Gen 2 Type A 2x USB 3.2 Gen 1 Type A 2x USB 2.0 Type A 1x DP out (1.2) 1x HDMI™ out (1.4) 1x RJ45 (2.5G) 5x Audio jacks 1x Optical S/PDIF out *Tips: The display function is only available on non F series processors.
CPU	Up to Intel® Core™ i9-10900K Processor
Webkamera	Built-in Retractable FHD Webcam which supports Windows Hello
CHIPSET	Intel® Z490
LAN	Realtek® 8125B
GRAPHICS	Up to MSI GeForce RTX™ 3080 10GB GDDR6X Graphics card
SYSTEM MEMORY	2 x DDR4 up to 2933MHz U-DIMMs, up to 64GB
Cooling System	Fan Cooler
STORAGE	2x M.2 SSD (1x PCIe/SATA Auto-switch) 2x 2.5" SSD / HDD
WIRELESS LAN	Intel® Dual Band Wireless-AC
Volume	10.36 L / 21.89pt
BLUETOOTH	5.1
Dimension (WxDxH)	131.85 x 372.20 x 408.88mm (5.19 x 14.65 x 16.10 inch)
LAN	Realtek® 8125B
5-WAY NAVIGATOR	Yes
SOUND	7.1 Channel HD Audio with Nahimic audio enhancer
DIMENSION (WxDxH)	638.08 x 180.69 x 433.05 mm (25.12 x 7.11 x 17.05 inch)
Klávesnice / myš	Optional
Napájecí adaptér	120W
I/O (REAR)	1x Thunderbolt 3 (PD 15W) 1x USB 3.2 Gen 2 Type A 2x USB 3.2 Gen 1 Type A 2x USB 2.0 Type A 1x DP out (1.2) 1x HDMI™ out (1.4) 1x RJ45 (2.5G) 5x Audio jacks 1x Optical S/PDIF out *Tips: The display function is only available on non F series processors.

13. 1x Retractable FHD Webcam

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MANAGEMENT UTILITY	Power Meter: One-click Power Saving, Carbon Footprint and Energy Costs Calculation MSI Cloud Center: Backup all of the photos and videos of the mobile devices (Android & iOS) MSI Center: MSI AI Engine, Hardware Monitoring, Free Up Memory, Clean Up Disk, MSI Recovery, F3 Recovery, Devices Speed Up, Smart Priority, Noise Cancellation, Live Update, Microsoft App Update, System Info, Troubleshooting, Contact Us, MSI Forum & Channel MSI Display Kit: Split Window, Display Setting (Orientation, resolution, refresh rate, size of text and app), Display Color Setting (Customizable Link App: Eye Saver Mode, Personal setting, Standard, Gaming, FPS, RTS/RPG, Cinema), Connect to wireless display, On-screen keyboard, Mouse Sensitivity, Power setting, Magnifier (Zoom in / Zoom out), Project way setting (internal/ Clone/ Extend/ External)
Adjustment (Tilt)	-5° ~ 20°
SECURITY UTILITY & DEVICE	MSI Center: System Diagnosis Tobii Aware: - Security and Privacy: Privacy Screen/ Auto Lock/ Peeker Detection - Dim Screen: Energy saving - Windows Snap TPM 2.0 Support
Accessories	1x Manual (optional) 1x Quick guide 1x Warranty card 1x Power cord
Váha produktu	5 kg (11.02 lbs)
Software	Drivers & MSI Utilities Anti-Virus (60 days trial)
Gross Weight	9.6 kg (21.16 lbs)
Certificates	FCC, CB/CE, UL & CUL, VCCI, RCM, ENERGY STAR

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