



## MSI Pro AP272P 14M-496EU Intel® Core™ i5 i5-14400 68.6 cm (27") 1920 x 1080 pixels All-in-One PC 16 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro Wi-Fi 6E (802.11ax) Black

**Brand :** MSI

**Product family:** Pro

**Product code:** PRO AP272P  
14M-496EU

**Product name :** Pro AP272P  
14M-496EU

- Windows 11 Pro  
- Intel Core i5-14400 (20MB Cache)  
- 68.6 cm (27") Full HD 1920 x 1080 IPS  
- 16GB (5600MHz) DDR5-SDRAM (2 x 8) & 512GB SSD  
Intel Core i5-14400 (20MB Cache), 16GB DDR5-SDRAM, 512GB SSD, 68.6 cm (27") Full HD 1920 x 1080 IPS, Intel UHD Graphics 730, LAN, WLAN, Bluetooth, Webcam, Windows 11 Pro  
MSI Pro AP272P 14M-496EU. Product type: All-in-One PC. Display diagonal: 68.6 cm (27"), HD type: Full HD, Display resolution: 1920 x 1080 pixels, Panel type: IPS. Processor family: Intel® Core™ i5. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel UHD Graphics 730. Built-in camera. Operating system installed: Windows 11 Pro. Product colour: Black



| Display                              |                            | Camera                                            |                      |
|--------------------------------------|----------------------------|---------------------------------------------------|----------------------|
| Display diagonal *                   | 68.6 cm (27")              | Privacy camera                                    | ✓                    |
| Display resolution *                 | 1920 x 1080 pixels         | Privacy type                                      | Pop-up               |
| Touchscreen *                        | ✗                          | Network                                           |                      |
| HD type *                            | Full HD                    | Wi-Fi *                                           | ✓                    |
| Display surface                      | Matt                       | Top Wi-Fi standard *                              | Wi-Fi 6E (802.11ax)  |
| Panel type                           | IPS                        | Wi-Fi standards                                   | Wi-Fi 6E (802.11ax)  |
| Pixel pitch                          | 0.2745 x 0.2745 mm         | WLAN controller manufacturer                      | Intel                |
| Anti-glare screen                    | ✓                          | WLAN controller model                             | Intel Wi-Fi 6E AX211 |
| Processor                            |                            | Ethernet LAN *                                    | ✓                    |
| Processor manufacturer *             | Intel                      | Ethernet LAN data rates                           | 10,100,1000 Mbit/s   |
| Processor family *                   | Intel® Core™ i5            | Bluetooth *                                       | ✓                    |
| Processor generation                 | Intel® Core™ i5 (14th gen) | Bluetooth version                                 | 5.3                  |
| Processor model *                    | i5-14400                   | Ports & interfaces                                |                      |
| Processor cores                      | 10                         | Ethernet LAN (RJ-45) ports                        | 1                    |
| Processor threads                    | 16                         | USB 2.0 ports quantity *                          | 2                    |
| Processor boost frequency            | 4.7 GHz                    | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * | 2                    |
| Performance cores                    | 6                          | USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity * | 1                    |
| Efficient cores                      | 4                          | USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity * | 1                    |
| Performance-core Max Turbo Frequency | 4.7 GHz                    | HDMI ports quantity *                             | 1                    |
| Efficient-core Max Turbo Frequency   | 3.5 GHz                    | DisplayPorts quantity                             | 1                    |
| Performance-core base frequency      | 2.5 GHz                    | Headphone outputs                                 | 1                    |
| Efficient-core base frequency        | 1.8 GHz                    | Microphone in                                     | ✓                    |
| Processor cache                      | 20 MB                      | DC-in jack                                        | ✓                    |
| Processor cache type                 | Smart Cache                | Design                                            |                      |
| Bus type                             | DMI4                       | Product colour *                                  | Black                |
| Processor base power                 | 65 W                       | Cable lock slot                                   | ✓                    |
| Maximum turbo power                  | 148 W                      | Cable lock slot type                              | Kensington           |
| Memory                               |                            | Wall mountable                                    | ✓                    |
| Internal memory *                    | 16 GB                      |                                                   |                      |
| Internal memory type                 | DDR5-SDRAM                 |                                                   |                      |
| Maximum internal memory *            | 64 GB                      |                                                   |                      |

| Memory                             |                        | Design                                |                                                       |
|------------------------------------|------------------------|---------------------------------------|-------------------------------------------------------|
| Memory slots                       | 2                      | VESA mounting                         | ✓                                                     |
| Memory slots type                  | SO-DIMM                | On/off button                         | ✓                                                     |
| Memory clock speed                 | 5600 MHz               | Performance                           |                                                       |
| Memory layout (slots x size)       | 2 x 8 GB               | Product type *                        | All-in-One PC                                         |
| Memory form factor                 | DIMM/SO-DIMM           | Market positioning                    | Business                                              |
| Storage                            |                        | Motherboard chipset                   | Intel H610                                            |
| Total storage capacity *           | 512 GB                 | Trusted Platform Module (TPM)         | ✓                                                     |
| Storage media *                    | SSD                    | Trusted Platform Module (TPM) version | 2.0                                                   |
| Number of storage drives installed | 1                      | Software                              |                                                       |
| Total SSDs capacity                | 512 GB                 | Operating system installed *          | Windows 11 Pro                                        |
| Number of SSDs installed           | 1                      | Processor special features            |                                                       |
| SSD capacity                       | 512 GB                 | CPU configuration (max)               | 1                                                     |
| SSD interface                      | PCI Express 3.0        | Power                                 |                                                       |
| NVMe                               | ✓                      | AC adapter power                      | 120 W                                                 |
| SSD form factor                    | M.2                    | Weight & dimensions                   |                                                       |
| Optical drive type *               | ✗                      | Width (with stand)                    | 613.5 mm                                              |
| Graphics                           |                        | Depth (with stand)                    | 268 mm                                                |
| Discrete graphics card *           | ✗                      | Height (with stand)                   | 457.7 mm                                              |
| Discrete graphics card model *     | Not available          | Weight (with stand)                   | 4.63 kg                                               |
| On-board graphics card *           | ✓                      | Package width                         | 711 mm                                                |
| On-board GPU manufacturer          | Intel                  | Package depth                         | 32 mm                                                 |
| On-board graphics card family      | Intel® UHD Graphics    | Package height                        | 514 mm                                                |
| On-board graphics card model *     | Intel UHD Graphics 730 | Package weight                        | 8 kg                                                  |
| Audio                              |                        | Operational conditions                |                                                       |
| Built-in speaker(s) *              | ✓                      | Operating temperature (T-T)           | 0 - 35 °C                                             |
| Number of speakers                 | 2                      | Storage temperature (T-T)             | -20 - 60 °C                                           |
| RMS rated power                    | 6 W                    | Operating relative humidity (H-H)     | 0 - 85%                                               |
| Audio chip                         | Realtek ALC897         | Storage relative humidity (H-H)       | 0 - 90%                                               |
| Camera                             |                        | Certificates                          |                                                       |
| Built-in camera *                  | ✓                      | Certification                         | FCC(Class B), CB/CE, UL(CUL), BSMI, VCCI, RCM(C-Tick) |
| Camera HD type                     | Full HD                | Other features                        |                                                       |
|                                    |                        | Warranty period                       | 3 year(s)                                             |



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### Catalog Object Cloud



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