



**MSI Pro AP272 12M-028US Intel® Core™ i5 i5-12400 68.6 cm (27")  
1920 x 1080 pixels All-in-One PC 16 GB DDR4-SDRAM 512 GB SSD  
Windows 11 Home Wi-Fi 6 (802.11ax) Black**



**Brand :** MSI

**Product family:** Pro

**Product code:** PRO AP272  
12M-028US

**Product name :** AP272  
12M-028US

- Windows 11 Home
  - Intel Core i5-12400 (18MB Cache)
  - 68.6 cm (27") Full HD 1920 x 1080 IPS
  - 16GB (3200MHz) DDR4-SDRAM & 512GB SSD
- Intel Core i5-12400 (18MB Cache), 16GB DDR4-SDRAM, 512GB SSD, 68.6 cm (27") Full HD 1920 x 1080 IPS, Intel UHD Graphics 730, LAN, WLAN, Bluetooth, Webcam, Windows 11 Home  
MSI Pro AP272 12M-028US. 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: DDR4-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 Home. Product colour: Black

| Display                   |                          | Network   |                     |
|---------------------------|--------------------------|---|---------------------|
| Display diagonal *        | 68.6 cm (27")            | Wi-Fi standards                                   | Wi-Fi 6E (802.11ax) |
| Display resolution *      | 1920 x 1080 pixels       | Ethernet LAN *                                    | ✓                   |
| Touchscreen *             | ✗                        | Bluetooth *                                       | ✓                   |
| HD type *                 | Full HD                  | Bluetooth version                                 | 5.2                 |
| Display surface           | Matt                     | Ports & interfaces                                |                     |
| Panel type                | IPS                      | Ethernet LAN (RJ-45) ports                        | 1                   |
| Processor                 |                          | USB 2.0 ports quantity *                          | 2                   |
| Processor manufacturer *  | Intel                    | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * | 2                   |
| Processor family *        | Intel® Core™ i5          | USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity * | 1                   |
| Processor generation      | 12th gen Intel® Core™ i5 | USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity * | 1                   |
| Processor model *         | i5-12400                 | HDMI ports quantity *                             | 1                   |
| Processor cores           | 6                        | HDMI version                                      | 2.0b                |
| Processor boost frequency | 4.4 GHz                  | DisplayPorts quantity                             | 1                   |
| Processor cache           | 18 MB                    | Design  |                     |
| Bus type                  | DMI4                     | Product colour *                                  | Black               |
| Memory                    |                          | Performance                                       |                     |
| Internal memory *         | 16 GB                    | Product type *                                    | All-in-One PC       |
| Internal memory type      | DDR4-SDRAM               | Market positioning                                | Business            |
| Maximum internal memory * | 64 GB                    | Software  |                     |
| Memory clock speed        | 3200 MHz                 | Operating system installed *                      | Windows 11 Home     |
| Storage                   |                          | Processor special features                        |                     |
| Total storage capacity *  | 512 GB                   | Enhanced Intel SpeedStep Technology               | ✓                   |
| Storage media *           | SSD                      | Intel VT-x with Extended Page Tables (EPT)        | ✓                   |
| Total SSDs capacity       | 512 GB                   |   |                     |
| Number of SSDs installed  | 1                        |   |                     |
| SSD capacity              | 512 GB                   |   |                     |
| SSD form factor           | M.2                      |   |                     |

|                                |                        |   |          |
|--------------------------------|------------------------|---|----------|
| <b>Storage</b>                 |                        | <b>Processor special features</b>                       |          |
| Optical drive type *           | ✗                      | Intel 64  | ✓        |
| <b>Graphics</b>                |                        | Execute Disable Bit                                     | ✓        |
| Discrete graphics card *       | ✗                      | Idle States   | ✓        |
| Discrete graphics card model * | Not available          | CPU configuration (max)                                 | 1        |
| On-board graphics card *       | ✓                      | Embedded options available                              | ✗        |
| On-board graphics card model * | Intel UHD Graphics 730 | Intel Virtualization Technology for Directed I/O (VT-d) | ✓        |
| <b>Audio</b>                   |                        | Intel Virtualization Technology (VT-x)                  | ✓        |
| Built-in speaker(s) *          | ✓                      | <b>Power</b>  |          |
| Number of speakers             | 2                      | AC adapter power  | 120 W    |
| RMS rated power                | 5 W                    | <b>Weight &amp; dimensions</b>                          |          |
| Audio chip                     | Realtek ALC897         | Width (with stand)                                      | 541.9 mm |
| <b>Camera</b>                  |                        | Depth (with stand)                                      | 227.9 mm |
| Built-in camera *              | ✓                      | Height (with stand)                                     | 425.5 mm |
| Camera HD type                 | Full HD                | Weight (with stand)                                     | 4.63 kg  |
| <b>Network</b>                 |                        | Package weight  | 8 kg     |
| Wi-Fi *                        | ✓                      |   |          |
| Top Wi-Fi standard *           | Wi-Fi 6 (802.11ax)     |   |          |



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### Catalog Object Cloud



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