

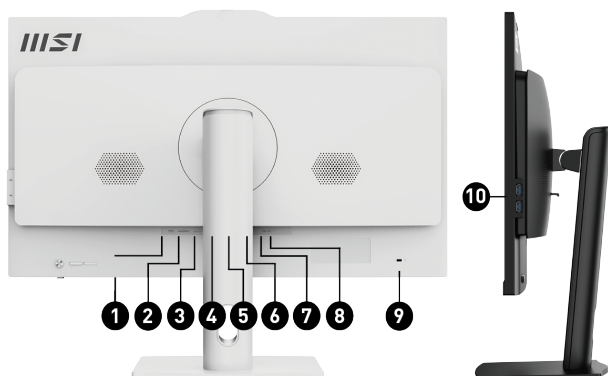
## Окно в большой мир



Picture and logos

### SELLING POINTS

- Windows 11 Домашняя - MSI рекомендует Windows 11 Pro для бизнеса
- 27" дисплей IPS-класса с широкими углами обзора 178°, со светодиодной подсветкой и разрешением Full-HD (1920x1080 пикселей)
- Процессор до Intel® Core™ i7-12700 Alder Lake и память DDR5
- Экран с частотой обновления 100Гц и технологиями защиты зрения MSI Anti-Flicker и Less Blue Light
- Регулируемая подставка с удобным креплением, не требующим использования инструментов
- Видеовыходы HDMI™ и DP для двух внешних дисплеев
- Встроенная FHD-камера с поддержкой аутентификации Windows Hello
- Программное обеспечение Tobii Aware для защиты конфиденциальности
- Приложение MSI Cloud Center позволяет организовать частное облачное хранилище для файлов с мобильных устройств (под управлением Android или iOS)
- Дискретный модуль dTPM для защиты конфиденциальных данных
- Аудиотехнологии DTS для улучшения качества звука
- Надежность в работе 24/7
- DataSheet: Общие Характеристики серии PRO AP272P 12MA (pdf)



1. 1 x DC джек
2. 1 x HDMI™ out (2.1)
3. 1 x DisplayPort out (1.4)
4. 1 x RJ-45 Ethernet
5. 1 x USB 3.2 Gen 2 Type C / 1 x USB 3.2 Gen 2 Type A
6. 2 x USB 2.0 Type A
7. 1 x Mic-in
8. 1 x Line-out
9. 1 x слот замка Кенсингтона
10. 2 x USB 3.2 Gen 1 Type A



МОНОБЛОКИ

PRO AP272P 12MA

PRO AP272P 12MA-658XRU

SPECIFICATION

|                   |                                             |                          |
|-------------------|---------------------------------------------|--------------------------|
| Operating Systems | Operating Systems                           | N/A                      |
| Processor         | CPU Number                                  | Intel Core i5-12400      |
|                   | CPU Clock                                   | 2.5GHz                   |
|                   | CPU Cores                                   | 6                        |
|                   | TDP                                         | 65W                      |
|                   | Cache                                       | 18 MB Intel® Smart Cache |
|                   | Threads                                     | 12                       |
|                   | Max Turbo Frequency                         | up to 4.40 GHz           |
| Chipset           | Chipsets                                    | H610                     |
| Discrete Graphics | GPU1 VRAM Size                              | N/A                      |
|                   | GPU1 VRAM Type                              | N/A                      |
|                   | GPU1 Vendor                                 | N/A                      |
| Memory            | Memory Size                                 | 16GB(8GB*2)              |
|                   | Memory Type                                 | DDR5 SDRAM               |
|                   | Module Type                                 | SO-DIMM                  |
|                   | слотов памяти (Всего/Свободных)             | 2/0                      |
|                   | Max Capacity                                | Max 64GB                 |
| Storage           | SSD Interface                               | PCIe GEN3x4              |
|                   | SSD Form Factor                             | M.2-2280 M-KEY           |
|                   | SSD Config                                  | 512GB*1                  |
|                   | SSD Size                                    | 512GB                    |
|                   | HDD1 Interface                              | N/A                      |
|                   | HDD1 Form Factor                            | N/A                      |
|                   | HDD1 Size                                   | N/A                      |
|                   | HDD1 RPM                                    | N/A                      |
|                   | ODD(Type)                                   | N/A                      |
|                   | ODD Height                                  | N/A                      |
|                   | ODD Type                                    | N/A                      |
|                   | M.2 slots (Total/Free)                      | 1/0                      |
|                   | отсеков для приводов 2.5" (Всего/Свободных) | 1/1                      |
|                   | отсеков для приводов 3.5" (Всего/Свободных) | N/A/0                    |
|                   | mSATA slots(Free)                           | 0                        |
| Audio             | Audio Chipset                               | Realtek ALC897           |
|                   | Audio Type                                  | 2.1 Channel HD Audio     |
| Communications    | LAN                                         | Intel I219-V             |
|                   | WLAN Version                                | Wi-Fi 6E+BT              |
|                   | BT Version                                  | 5.3                      |
|                   | WLAN                                        | INTEL/AX211.NGWW.NV      |
| I/O Ports (Front) | USB 2.0 Type A                              | N/A                      |
|                   | USB 3.2 Gen 1 Type A                        | 2                        |
|                   | USB 3.2 Gen 1 Type C                        | N/A                      |
|                   | USB 3.2 Gen 2 Type A                        | N/A                      |
|                   | USB 3.2 Gen 2 Type C                        | N/A                      |
|                   | USB 3.2 Gen 2x2 Type C                      | N/A                      |
|                   | USB 3.2 Gen 2x2 Type A                      | N/A                      |
|                   | Mic-in/Headphone-out combo                  | N/A                      |



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## PRO AP272P 12MA

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|                                      |                                                    |                                                       |
|--------------------------------------|----------------------------------------------------|-------------------------------------------------------|
| I/O Ports (Rear)                     | USB 3.2 Gen 2x2 Type C (R)                         | N/A                                                   |
|                                      | USB 3.2 Gen 2x2 Type A (R)                         | N/A                                                   |
|                                      | USB 3.2 Gen 2 Type C (R)                           | 1                                                     |
|                                      | USB 3.2 Gen 2 Type A (R)                           | 1                                                     |
|                                      | USB 3.2 Gen 1 Type C (R)                           | N/A                                                   |
|                                      | USB 3.2 Gen 1 Type A (R)                           | N/A                                                   |
|                                      | USB 2.0 Type C (R)                                 | N/A                                                   |
|                                      | USB 2.0 Type A (R)                                 | 2                                                     |
|                                      | RJ45                                               | 1                                                     |
|                                      | Card Reader                                        | N/A                                                   |
|                                      | VGA out                                            | N/A                                                   |
|                                      | HDMI out                                           | 1x (v2.1)                                             |
|                                      | DP out                                             | 1x (v1.4)                                             |
|                                      | mini DP out                                        | N/A                                                   |
|                                      | PS/2                                               | N/A                                                   |
|                                      | COM Port                                           | N/A                                                   |
|                                      | DVI-D out                                          | N/A                                                   |
|                                      | HDMI in                                            | N/A                                                   |
|                                      | Mic-in/Headphone-out combo (R)                     | N/A                                                   |
|                                      | Printer Port (Parallel)                            | N/A                                                   |
| I/O Ports (Side)                     | USB 2.0 Type A (Top)                               | N/A                                                   |
|                                      | Headphone-out (HiFi / SPDIF)                       | N/A                                                   |
| Power                                | AC Adapter Output                                  | 120W                                                  |
|                                      | Battery                                            | N/A                                                   |
|                                      | Battery Whrs                                       | N/A                                                   |
| Design                               | Adjustment (Tilt)                                  | -4°~20°(+/-2°)                                        |
|                                      | Adjustment (Swivel)                                | N/A                                                   |
|                                      | Adjustment (Height)                                | N/A                                                   |
|                                      | Adjustment (Pivot)                                 | N/A                                                   |
| Dimension & Weight                   | Weight (Net kg)                                    | 4.63                                                  |
|                                      | Weight (Gross kg)                                  | 8                                                     |
|                                      | Product Dimension with Holder (WxDxH) (mm)         | N/A                                                   |
|                                      | Product Dimension with Holder (WxDxH) (inch)       | N/A                                                   |
|                                      | Inside Carton Dimension with Holder (WxDxH) (mm)   | N/A                                                   |
|                                      | Inside Carton Dimension with Holder (WxDxH) (inch) | N/A                                                   |
|                                      | Inside Carton Dimension with Stand (WxDxH) (mm)    | 696 x 218 x 490                                       |
|                                      | Inside Carton Dimension with Stand (WxDxH) (inch)  | 27.4 x 8.58 x 19.29                                   |
|                                      | Outer Carton Dimension with Holder (WxDxH) (mm)    | N/A                                                   |
| Product Dimension with Stand (WxDxH) | Product Dimension with Stand (WxDxH) (mm)          | 613.49 x 268.00 x 457.66                              |
|                                      | Product Dimension with Stand (WxDxH) (inch)        | 24.15 x 10.55 x 18.02                                 |
| Input Device                         | WebCam                                             | internal webcam                                       |
| Regulatory Compliance                | Operating, Storage Temperature                     | 0° C ~ 35° C ; -20° C ~ 60° C                         |
|                                      | Operating, Storage Humidity                        | 0% ~ 85%;0% ~ 90%                                     |
|                                      | Regulatory Compliance                              | FCC(Class B), CB/CE, UL(CUL), BSMI, VCCI, RCM(C-Tick) |
| Warranty                             | Warranty                                           | 12months                                              |
| In The Box                           | Keyboard Interface                                 | USB                                                   |
|                                      | Mouse Interface                                    | USB                                                   |
|                                      | Power Cord                                         | 1                                                     |
|                                      | AC Adaptor                                         | 1                                                     |
|                                      | Warranty Card                                      | N/A                                                   |
|                                      | Quick Guide                                        | 1                                                     |
|                                      | User Manual                                        | 1                                                     |
|                                      | VESA Mount kit                                     | N/A                                                   |
|                                      | Keyboard                                           | SK9626MW                                              |
|                                      | Mouse                                              | SM9023MW                                              |
| Barcode Info                         | EAN                                                | 4711377212342                                         |



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PRO AP272P 12MA

PRO AP272P 12MA-658XRU

|         |                          |                        |
|---------|--------------------------|------------------------|
| Display | Screen Size              | 27" (69 cm)            |
|         | Active Display Area (mm) | 597.88(H)X336.312(V)   |
|         | Curvature                | Flat                   |
|         | Panel Type               | IPS                    |
|         | Resolution               | 1920x1080 (FHD)        |
|         | Brightness (nits)        | 250                    |
|         | Refresh Rate             | N/A                    |
|         | Response Time (GTG)      | 14ms                   |
|         | View Angles              | 178°(H)/178°(V)        |
|         | Touch Screen             | Non-touch              |
|         | Display Colors           | 16.7M                  |
|         |                          |                        |
| Model   | Part No                  | 9S6-AF8322-658         |
|         | MKT Name                 | PRO AP272P 12MA        |
|         | MKT Spec                 | PRO AP272P 12MA-658XRU |
|         | Color                    | ID1/White-White-White  |
|         | Model                    | AF83                   |