

Be Your Window To The World



Picture and logos

SELLING POINTS

- Windows 11 Home - MSI recommends Windows 11 Pro for business
- 21.5" IPS Grade Panel LED Backlight (1920 x 1080 FHD)
- Up to Intel® Core™ i7-14700 Raptor Lake processors with DDR4 memory
- MSI Anti-Flicker & Less Blue Light technologies protect users' eyes
- Built-in webcam with webcam cover protects users' privacy
- Projected Capacitive 10-point Touch Screen provides the most intuitive learning experience at home or office
- MSI Storage Rapid Upgrade Design helps you to rapidly upgrade or maintain your 2.5" storage
- Experience 75% lower latency with WiFi 6E technology(optional)
- An All-in-one but can also become a monitor with MSI instant display technology
- dTPM design secures your confidential data with encryption keys
- Dual LAN: the best way to back up your file / secure data and prevent the hacker (with MSI exclusive BIOS)
- Immerse in sound with DTS Audio Processing
- Silent PRO Cooling System: Server Grade Thermal Module ensures a silent and stable operation with a longer life cycle



1. 1x Card reader
2. 1x USB 3.2 Gen 1 Type A
3. 1x USB 3.2 Gen 1 Type C
4. 1x HDMI-out
5. 1x HDMI-in
6. 1x COM Port
7. 2x USB 3.2 Gen 2 Type A
8. 2x RJ45
9. 2x USB 2.0 Type A
10. 1x Line-in
11. 1x Headphone-out
12. 1x DC-in
13. 1x Kensington Lock
14. 1x 2.5" Rapid Upgrade Slot
15. 1x 5-Way Navigator

SPECIFICATION

| | | |
|-----------------------|---------------------------|---|
| Operating Systems | Operating Systems | Windows 11 Pro |
| Model | Part No | 9S6-AC0152-649 |
| | MKT Name | PRO AP222T 14MA |
| | MKT Spec | PRO AP222T 14MA-649EU |
| | Color | ID1/White-White-White |
| Chipset | Chipsets | H610 |
| Memory | Memory Size | 8GB(8GB*1) |
| | Memory Type | DDR5 SDRAM |
| | Memory Speed | 2800(5600)MHz |
| | Module Type | SO-DIMM |
| | Memory Slot(Total) | 2 |
| | Memory Slot(Free) | 1 |
| | Max Capacity | Max 64GB |
| Processor | CPU Number | Intel Core i5 Processor 14400 |
| | CPU Clock | 2.5GHz |
| | CPU Cores | 10 |
| | TDP | 65W |
| | Max Turbo Frequency | up to 4.70 GHz |
| | Cache | 20 MB Intel® Smart Cache |
| | Threads | 16 |
| Display | View Angles | 178°(H)/178°(V) |
| | Touch Screen | 10 Points Projected Capacitive Touch Screen |
| | Screen Size | 21.5" (55 cm) |
| | Panel Type | IPS |
| | Resolution | 1920x1080 (FHD) |
| | Brightness (nits) | 250 |
| | Contrast Ratio | 1000:1 |
| | Refresh Rate | 75Hz |
| | Response Time (GTG) | 14ms (Typ) |
| Discrete Graphics | GPU1 Vendor | N/A |
| | GPU1 MKT Name | N/A |
| | GPU1 Number | UMA |
| | GPU1 VRAM Size | N/A |
| | GPU1 VRAM Type | N/A |
| Audio | Audio Chipset | Realtek ALC897 |
| | Audio Type | 4 Channel HD Audio |
| Storage | SSD Interface | PCIe GEN4x4 |
| | 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) | 1 |
| | M.2 slots(Free) | 0 |
| | 2.5" Drive Bays(Total) | 1 |
| | 2.5" Drive Bays (Free) | 1 |
| 3.5" Drive Bays(Free) | 0 | |
| Communications | LAN | Realtek RTL8111H |
| | WLAN Version | Wi-Fi 6E+BT |
| | BT Version | 5.3 |
| Input Device | Webcam | internal webcam |
| | Webcam Resolution | 1.0MP (720P) |
| I/O Ports (Side) | Card Reader | 1 |
| | USB 3.2 Gen 1 (5G) Type C | 1 |
| | USB 3.2 Gen 1 (5G) Type A | 1 |

| | | |
|---|--|---|
| I/O Ports (Rear) | USB 2.0 Type A (R) | 2 |
| | RJ45 | 2 |
| | HDMI out | 1x (v2.1) |
| | HDMI in | 1 |
| | COM Port | 1 |
| | Lock type | Kensington |
| | USB 3.2 Gen 2 (10G) Type A (R) | 2 |
| | Mic-in (R) | 1 |
| | Headphone-out (R) | 1 |
| | USB 2.0 Type B Upstream (R) | 1 |
| Warranty | Warranty | 36months |
| Dimension & Weight | Product Dimension with Holder (WxDxH) (mm) | N/A |
| | Product Dimension with Holder (WxDxH) (inch) | N/A |
| | Product Dimension with Stand (WxDxH) (mm) | 499.25 x 209.37 x 372.96 |
| | Product Dimension with Stand (WxDxH) (inch) | 19.66 x 8.24 x 14.68 |
| | Weight (Net kg) | 5.9 |
| | Weight (Net lbs) | 13.01 |
| | Weight (Gross kg) | 9.02 |
| | Weight (Gross lbs) | 19.89 |
| | 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) | 582 x 237 x 499 | |
| Inside Carton Dimension with Stand (WxDxH) (inch) | 22.91 x 9.33 x 19.65 | |
| STAND | Adjustment (Tilt) | -5°~15° |
| Power | AC Adapter Output | 120W |
| VESA | VESA size | 100 x 100 mm |
| Regulatory Compliance | Regulatory Compliance | BSMI CB/CE FCC(Class B) RCM(C-Tick) UL(CUL) VCCI |
| In The Box | AC Adaptor | 1 |
| | Power Cord | 1 |
| | Warranty Card | N/A |
| | Quick Guide | 2 |
| | User Manual | N/A |
| | VESA Mount kit | N/A |
| | Keyboard Interface | USB |
| | Mouse | SM9023MW |
| Barcode Info | EAN | 4711377418263 |
| Security | TPM module | dTPM |
| | Chassis Lock | Kensington Lock |