

## 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™ i7-13700 Raptor Lake processors with DDR4 memory
- MSI Anti-Flicker & Less Blue Light technologies protect users' eyes
- Built-in webcam with webcam cover protect users' privacy
- In-cell 10-point Touch Technology 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
- MSI Cloud Center app brings you a private cloud and helps backup files of your mobile devices (Android & iOS)
- Experience 75% lower latency with WiFi 6E technology(optional)
- An All-in-one but can also become a monitor with MSI instant display technology
- HW TPM 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            | N/A   |
| Barcode Info      | EAN                          | 4711377097802                               |
| Model             | Part No                      | 9S6-AC0111-060                              |
|                   | MKT Name                     | PRO AP222T 13M                              |
|                   | MKT Spec                     | PRO AP222T 13M-002XEU                       |
|                   | Color                        | ID1/Black-Black-Black                       |
| Display           | Screen Size                  | 21.5" (55 cm)                               |
|                   | Active Display Area (mm)     | 476.064(H) x 267.786(V)                     |
|                   | Curvature                    | Flat  |
|                   | Panel Type                   | IPS   |
|                   | Resolution                   | 1920x1080 (FHD)                             |
|                   | Pixel pitch                  | 0.2745(H)x0.2745(V)                         |
|                   | Brightness (nits)            | 250   |
|                   | Contrast Ratio               | 1000:1                                      |
|                   | Signal Frequency             | 64~83 KHz(H) / 50~75 Hz(V)                  |
|                   | Response Time (GTG)          | 14ms (Typ)                                  |
|                   | View Angles                  | 178°(H)/178°(V)                             |
|                   | Surface Treatment            | Anti-Glare                                  |
|                   | Touch Screen                 | 10 Points Projected Capacitive Touch Screen |
|                   | Display Colors               | 16.7M                                       |
| I/O Ports         | Lock type                    | Kensington                                  |
| Processor         | CPU Number                   | Intel Core i3-13100                         |
|                   | CPU Clock                    | 3.4GHz                                      |
|                   | CPU Cores                    | 4   |
|                   | TDP                          | 60W   |
|                   | Cache                        | 12 MB Intel® Smart Cache                    |
|                   | Threads                      | 8   |
| Chipset           | Chipsets                     | H610  |
| Discrete Graphics | GPU1 VRAM Size               | N/A   |
|                   | GPU1 VRAM Type               | N/A   |
| Memory            | Memory Size                  | 8GB(8GB*1)                                  |
|                   | Memory Type                  | DDR4 SDRAM                                  |
|                   | Memory Speed                 | 1600(3200)MHz                               |
|                   | Module Type                  | SO-DIMM                                     |
|                   | Memory Slot (Total/Free)     | 2/1   |
|                   | Max Capacity                 | Max 64GB                                    |
| Storage           | SSD Size                     | 256GB                                       |
|                   | HDD1 Size                    | N/A   |
|                   | SSD Config                   | 256GB*1                                     |
|                   | SSD Interface                | PCIe GEN3x4 w/o DRAM NVMe                   |
|                   | SSD Form Factor              | M.2-2280 M-Key                              |
|                   | M.2 slots (Total/Free)       | 1/0   |
|                   | HDD1 RPM                     | N/A   |
|                   | HDD1 Form Factor             | N/A   |
|                   | HDD1 Interface               | N/A   |
|                   | 3.5" Drive Bays (Total/Free) | 0/  |
|                   | 2.5" Drive Bays (Total/Free) | 1/1   |
|                   | ODD(Type)                    | N/A   |
|                   | ODD Height                   | N/A   |
|                   | ODD Type                     | N/A   |
| Communications    | LAN                          | Realtek RTL8111H                            |
|                   | WLAN                         | INTEL/9462.NGWG.NV                          |
|                   | WLAN Version                 | 802.11ac 1x1+BT                             |
|                   | BT Version                   | 5   |
| Audio             | Audio Chipset                | Realtek ALC897                              |
|                   | Audio Type                   | 4 Channel HD Audio                          |
| I/O Ports (Front) | USB 3.2 Gen 1 Type A         | 1   |
|                   | USB 3.2 Gen 1 Type C         | 1   |



ALL-IN-ONE PCS  
PRO AP222T 13M  
PRO AP222T 13M-002XEU

|                                      |  |   |
|--------------------------------------|--|---|
| I/O Ports (Rear)                     | USB 3.2 Gen 2 Type A (R)                           | 2   |
|                                      | USB 2.0 Type A (R)                                 | 2   |
|                                      | RJ45   | 2   |
|                                      | Card Reader  | 1   |
|                                      | HDMI™ out  | 1x (v2.0b)  |
|                                      | COM Port   | 1   |
|                                      | HDMI™ in   | 1   |
| Power                                | AC Adapter Output                                  | 120W  |
|                                      | Battery  | N/A   |
|                                      | Battery Whrs                                       | N/A   |
| In The Box                           | Keyboard Interface                                 | WIRELESS  |
|                                      | Mouse Interface                                    | WIRELESS  |
|                                      | Power Cord   | 1   |
|                                      | AC Adaptor   | 1   |
|                                      | Warranty Card                                      | N/A   |
|                                      | Quick Guide  | 2   |
|                                      | User Manual  | N/A   |
|                                      | VESA Mount kit                                     | N/A   |
|                                      | Keyboard   | RF1430  |
|                                      | Mouse  | MA04  |
|                                      | Input Device                                       | 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) |
| Design                               | Adjustment (Tilt)                                  | N/A   |
|                                      | Adjustment (Swivel)                                | N/A   |
|                                      | Adjustment (Height)                                | N/A   |
|                                      | Adjustment (Pivot)                                 | N/A   |
| Product Dimension with Stand (WxDxH) | 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                                  |
| Dimension & Weight                   | Weight (Net kg)                                    | N/A   |
|                                      | Weight (Gross kg)                                  | N/A   |
|                                      | 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)    | 582 x 237 x 499                                       |
|                                      | Inside Carton Dimension with Stand (WxDxH) (inch)  | 22.91 x 9.33 x 19.65                                  |
|                                      | Outer Carton Dimension with Holder (WxDxH) (mm)    | N/A   |
|                                      | Warranty   | N/A   |