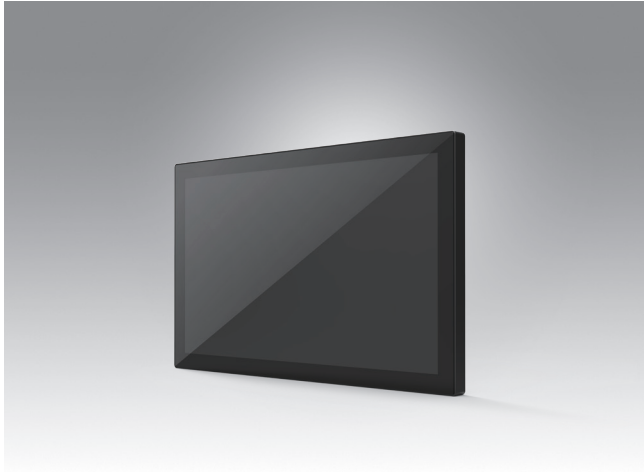


VUE-2101 Series

10.1" Panel Mount Monitor



Features

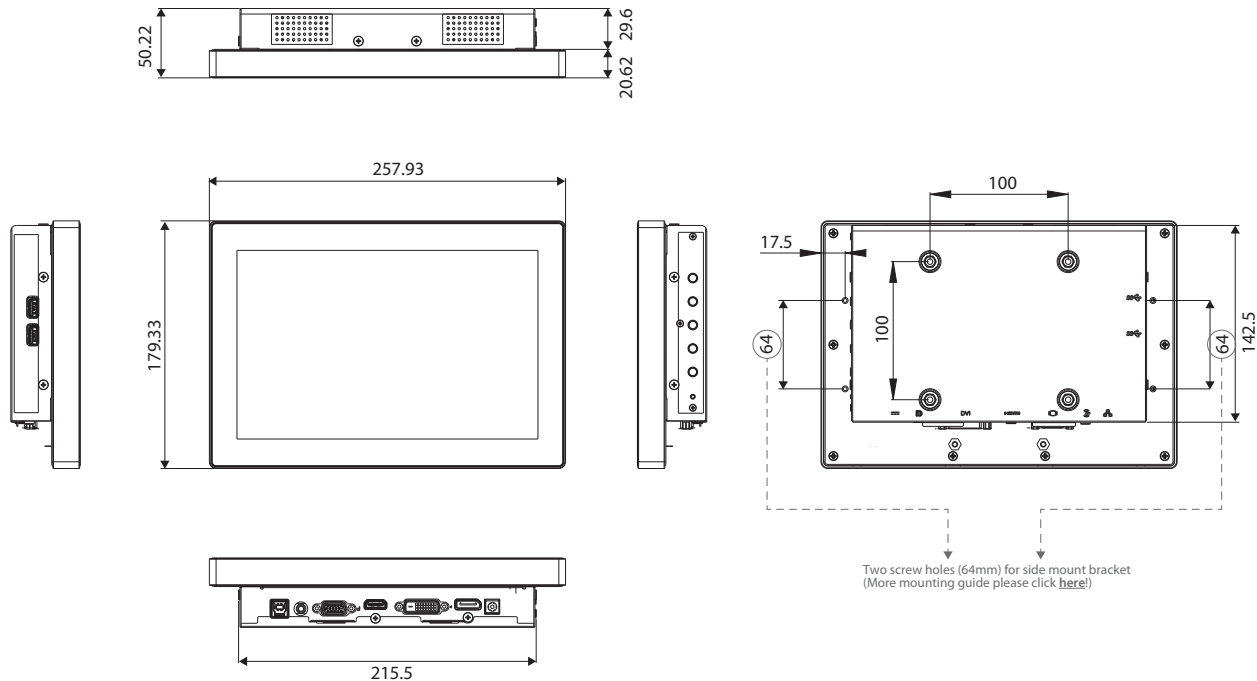
- 10.1" active screen size
 - 6-axis color adjustment (Green/Red/Blue/Cyan/Magenta/Yellow) for high level and more accuracy customized image
 - Full-flat cover glass for extremely simple and elegant surface design
 - Anti-glare (AG) treatment on screen for comfortable viewing experience
 - Built-in multiple I/O interfaces for diverse media connectivity
 - Adopts industrial-grade components for guaranteed performance
 - Mount with multi-way and easy to extend peripheral devices (box PC/camera...)
 - Front IP65 water-proof rating and IK08 high-level impact protection
- (for PCAP touch model)*
- Support 10-point touch function (PCAP technology)
 - Excellent noise immunity well-suited for rugged applications (CS 10V)
 - Support many touch method including fingers, glove, and stylus

Specifications

| Model | | PCAP touch | None touch |
|--------------------------|----------------------------|---|---|
| Brand | | Advantech | |
| Display | Active Screen Size | 10.1 inch | |
| | Resolution | 1280 x 800 (WXGA) | |
| | Brightness | 500 nits | |
| | Contrast Ratio | 1000:1 (Typ.) | |
| | Aspect Ratio | 16:10 | |
| | Viewing Angle | 85° / 85° / 85° / 85° | |
| | Response Time | 25 ms (Typ.) | |
| | Backlight Life (hours) | 50,000 (Typ.) | |
| Touch | Touch Type | Projected Capacitive Touch (PCAP) | N/A |
| | Touch Function | 10 points | N/A |
| | Touch Interface | USB | N/A |
| Connectivity | Input | Video | VGA x 1, HDMI x 1, DVI-D x 1, DisplayPort x 1 |
| | | Audio | Audio line in x 1 |
| | | Control | USB typeB x 1 (for touch function) |
| | | Others | USB3.0 x 2 |
| | Output | Video | N/A |
| | | Audio | 2W+2W Internal Speaker |
| Control | | N/A | |
| Control | OSD Function | Hot key (ON/OFF, LIFT, RIGHT, MENU, AUTO) | |
| | OSD Language | English, French, Korea, Portuguese, Russian, Simplified Chinese, Spanish, Traditional Chinese | |
| Power | Power Type | DC input, 19V Adaptor | |
| | Power Input | 100-240V _{AC} , 50-60Hz, 1.5A | |
| | Power Consumption | 15W | |
| Environment | Operating | Temperature | 0°C- +40°C |
| | | Humidity | 10% to 85% (non-condensing) |
| | Storage | Temperature | -20°C- +60°C |
| | | Humidity | 5% to 80% (non-condensing) |
| Mechanical Specification | Housing Material | | 0.8 mm sheet metal (Black) |
| | VESA Compatibility | | 100 x 100 mm |
| | Dimensions (W x H x D) | Physical | 257.93 x 179.33 x 50.22 mm |
| | | Packing | 333 x 195 x 245 mm |
| | Weight | Net | 1.5 Kg |
| Gross | | 3.0 Kg | |
| Installation | Mounting on a wall/machine | | 100 x 100 mm, VESA grid |
| | Mounting with stand/arm | | 100 x 100 mm, VESA grid |
| | Mounting through bracket | | 64 mm, Side mount screw hole |
| Approbation | Certificates | | CB, UL, BSMI, CCC, CE, UKCA, FCC, CEC, ErP lot5 |
| Warranty | | | 2-year (1-year for panel) |

Dimensions

Unit: mm [inch]



Ordering Information

| Part Number | | Description | Packing List |
|--------------------|--------------------|--|--|
| PCAP touch model | None touch model | | |
| VUE-2101-WX50PA-A4 | VUE-2101-WX50MA-A4 | Advantech 10.1" WXGA Panel Mount Monitor (incl. Japan, Korea, Australia, and Middle East Power Cord) | <ul style="list-style-type: none"> ▪ Power Cord (1.5M, Black) ▪ Power Adaptor (1.5M, Black) ▪ VGA Cable (1.5M, Black) ▪ HDMI Cable (1.5M, Black) ▪ DisplayPort Cable (1.5M, Black) ▪ DVI Cable (1.5M, Black) ▪ USB Cable (1.8M, Black), for touch, PCAP model only ▪ Audio Cable (1.5M, Black) ▪ Side Mount Bracket kit ▪ Startup Manual (Paper) |
| VUE-2101-WX50PC-A4 | VUE-2101-WX50MC-A4 | Advantech 10.1" WXGA Panel Mount Monitor (incl. China Power Cord) | |
| VUE-2101-WX50PX-A4 | VUE-2101-WX50MX-A4 | Advantech 10.1" WXGA Panel Mount Monitor (incl. Europe, Taiwan, UK and US Power Cord) | |

Optional Accessories

| Part Number | Description |
|-----------------|---|
| 960T-A15DEE-B0 | Active Stylus Pen for VUE-2000 series, Black |
| 960T-SD-10H10-L | Desktop Stand for VUE-2000, VESA100x100, Large, support up to 7kg |
| 960T-BT-V2K101 | VUE-2101 Bracket kit |