



### Features /

- 19" New Generation Stainless Steel Display
- True Flat Front Bezel Design and Grade 304 Stainless Steel Enclosure (Grade 316 for Option)
- IP66/IP69K Rated with M12 Connectors
- Support Resistive Touch, Projected Capacitive Touch, and Glass
- Touch on/off Button on the Side Edge for Hygienic Cleaning
- Support Ergonomic Versatile Mounting: Yoke Mounting / Space-saving VESA 100 x 100 mm Mounting

### Specifications /

| IO Port              |  |
|----------------------|--|
| VGA                  | 1 x M12 12-pin for VGA with waterproof cover and chain     |
| HDMI                 | 1 x M12 HDMI with waterproof cover and chain               |
| Speaker              | 1 x 2W IP65 speaker (option)                               |
| OSD Control Membrane | OSD on the rear side                                       |
| Power Connector      | 1 x M12 3-pin for DC power with waterproof cover and chain |

| Display                        | Standard        | High Brightness Optional |
|--------------------------------|-----------------|--------------------------|
| Display Type                   | 19" TFT-LCD     | 19" TFT-LCD              |
| Max. Resolution                | 1280 x 1024     | 1280 x 1024              |
| Max. Color                     | 16.7M           | 16.7M                    |
| Luminance (cd/m <sup>2</sup> ) | 350             | 1000                     |
| View Angle                     | 170(H)/165(V)   | 170(H)/165(V)            |
| Contrast                       | 3000:1          | 3000:1                   |
| Backlight Lifetime             | 50,000 hrs      | 50,000 hrs               |
| Option                         | Optical Bonding | Optical Bonding          |

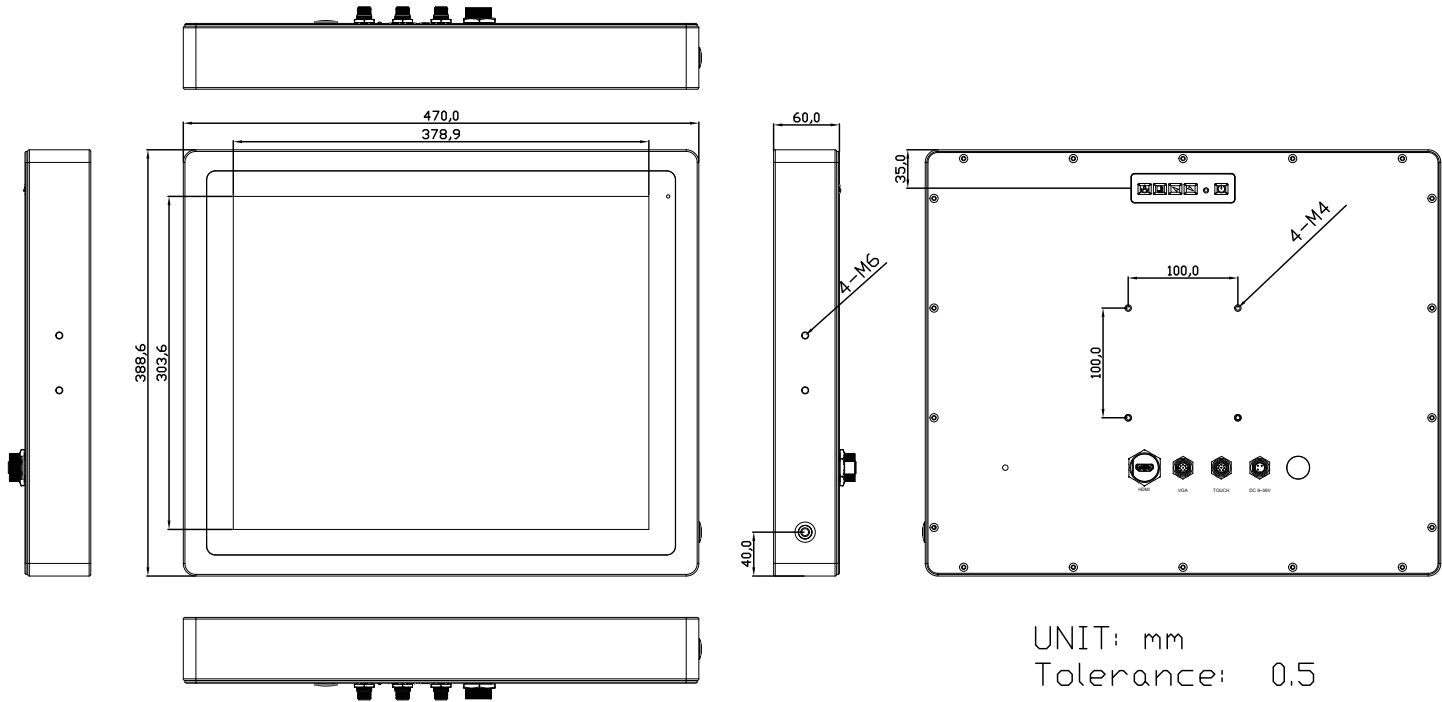
| Touch Screen          |  |
|-----------------------|--|
| Type                  | Resistive Touch (For R model)<br>Projected Capacitive Touch (For P model)<br>Glass (For G model) |
| Interface             | USB (RS-232)   |
| Light Transmission(%) | Resistive Touch : 80% / Projected Capacitive : 90%   |

| Power             |            |
|-------------------|------------|
| Power Input       | DC 9~36V   |
| Power Consumption | 16.3 - 25W |

| Mechanical   |   |
|--------------|---|
| Construction | 304 Stainless steel chassis(default), 316 Stainless steel chassis(optional) |
| Mounting     | VESA Mount 100 x 100, Yoke mount (option)                                   |
| IP Rating    | Total IP66/IP69K  |
| Dimensions   | 470 x 388 x 55 mm   |
| Net Weight   | 9 kg  |



### Dimensions



#### Environmental

|                       |  |
|-----------------------|--|
| Operating Temperature | 0~50°C (19" High Brightness LCD Model: 0~40°C) |
| Storage Temperature   | -30~70°C                                       |
| Storage Humidity      | 10 to 90% @ 40°C, non- condensing              |
| Certificate           | CE/FCC Class A                                 |

#### Ordering information

|         |  |
|---------|--|
| VT-119P | 19"/1280x1024 /S.S./PCT(USB)/9~36V/w ADP |
| VT-119R | 19"/1280x1024 /S.S./RT(USB)/9~36V/w ADP  |
| VT-119G | 19"/1280x1024 /S.S./GLASS/9~36V/w ADP    |