



### Features

- Solid Aluminum Die-casting chassis
- Variety of LCD panel type selections
- Front bezel IP65
- VGA/DVI input
- 9~36V DC wide range power input

### Specifications

#### LCD

|                                |                 |
|--------------------------------|-----------------|
| Display Type                   | 7" TFT-LCD      |
| Max. Resolution                | 800x480         |
| Max. Color                     | 262K            |
| Luminance (cd/m <sup>2</sup> ) | 350             |
| View Angle                     | H:120° / V:140° |
| Backlight Lifetime             | 40,000 hrs      |
| Contrast                       | 400:1           |
| Power Consumption              | TBD             |

#### System

|                    |   |
|--------------------|---|
| OSD Control        | 5 keys  |
| Membrane           |   |
| External I/O Port  | 1 x VGA, 1 x DVI<br>USB interface for touch<br>RS-232 for resistive touch<br>1x tack switch for VGA/DVI switching<br>1x Line in by phone jack for option<br>3 pins terminal block |
| Power Input        | 9~36V DC  |
| Touch Screen       | 107P: Projected Capacitive Touch<br>107: Resistive Touch Window   |
| Light Transmission | ARCDIS-107P: 90%<br>ARCDIS-107: 80%   |

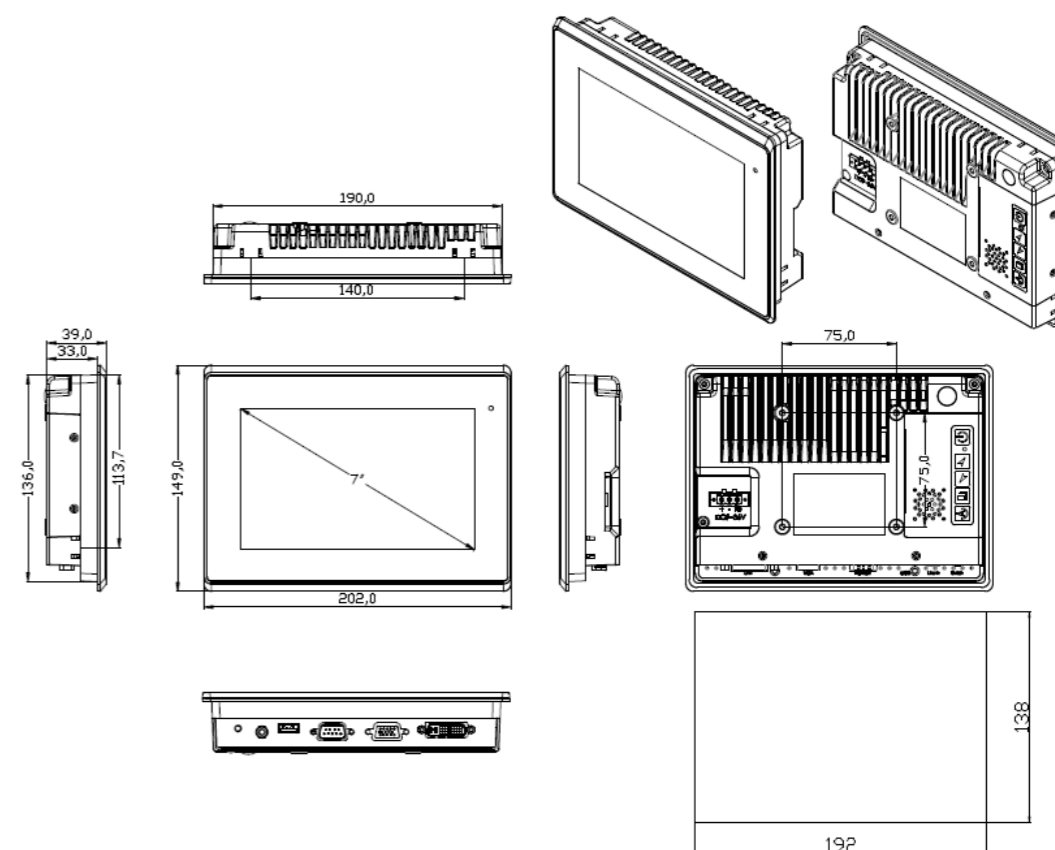
#### Mechanical

|              |                                    |
|--------------|------------------------------------|
| Construction | Aluminum Die-casting chassis       |
| IP Rating    | IP65 front panel, other sides IPx0 |
| Mounting     | Panel mounting, VESA 75 x 75       |
| Dimension    | 200 x 146 x 39                     |
| Net Weight   | TBD                                |

#### Environmental

|                       |  |
|-----------------------|--|
| Operating Temperature | 0~50 °C  |
| Storage Temperature   | -20~60 °C  |
| Storage Humidity      | 10 to 90% @ 40°C, non-condensing, without touch screen |
| Certificate           | CE/FCC Class A   |

### Dimension



Mounting Hole Size