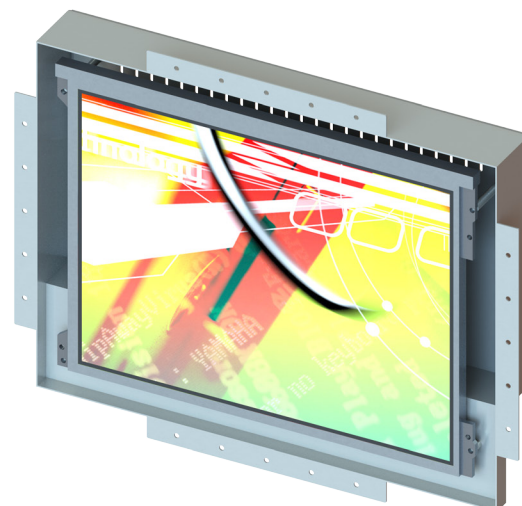


### Features

- Rugged metal offering strong protection
- High contrast color TFT LCD display supports resolution up to 1024 x 768
- Compatible with VGA, IBM and VESA signal standards
- Advanced OSD control for picture quality adjustment
- Optional 5-Wire Resistive / Projected Capacitive / Infrared touch screen
- Optional High Brightness Display / Wide Temperature
- VESA mount, OEM mounting design

### Application

- Embedded display Unit
- Industrial automation LCD panel
- Gaming, Lottery & Amusement Display
- Touch screen display panel
- Kiosks, Arcade games, Hospitality Display, ATM Machines
- Aviation simulators, Industrial test equipment, and Instrumentation

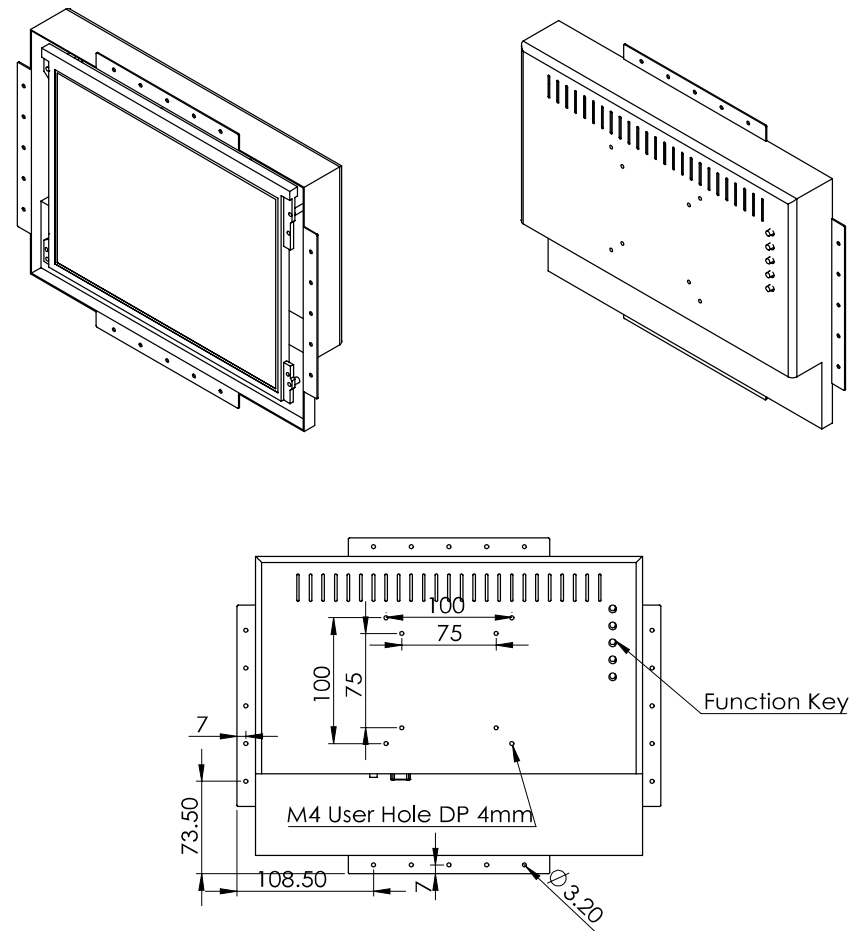
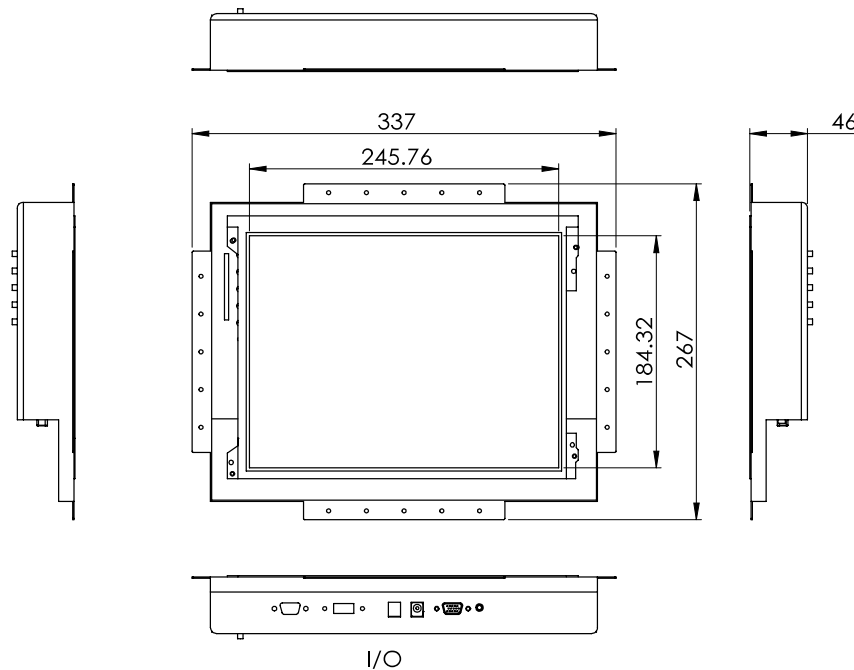


| SPECIFICATION            |                       |                                                     |
|--------------------------|-----------------------|-----------------------------------------------------|
| Display                  | Display Type          | TFT LCD                                             |
|                          | Display Size          | 12.1 inch diagonal                                  |
|                          | Display Area          | 245.76 (H) x 184.32 (V) mm                          |
|                          | Max. Resolution       | 1024 x 768                                          |
|                          | Colors                | 16.2M                                               |
|                          | Brightness            | 500 cd/m <sup>2</sup>                               |
|                          | Response Time         | 35 ms (Typ.)                                        |
|                          | Viewing angle         | 160° (H) x 160° (V)                                 |
|                          | Contrast Ratio        | 700:1                                               |
|                          | Backlight Life        | 50,000 hrs (Min.) / LED                             |
| Touch Screen             | Technology            | 5-wire resistive touch                              |
|                          |                       | Projected capacitive touch                          |
|                          |                       | Infrared touch                                      |
|                          | Type                  | USB A or RS-232                                     |
| Signal Input             | OS Support            | Windows XP, Vista7, 8, XPe and Linux                |
|                          | Video                 | VGA & DVI-D                                         |
| Power Input              | Aadptor               | (Optional) HDMI / Display Port / S-Video / AV / BNC |
|                          |                       | Universal power adaptor                             |
|                          |                       | Input AC 100~240V, 50~60Hz                          |
| Certification            | EMC Compliance        | Output DC 12V / 3A, 36W                             |
|                          |                       | TBD                                                 |
| Environments & Dimension | Compliance            | RoHS II, WEEE                                       |
|                          | Operating Temperature | -20°C~70°C (-4°F~157°F)                             |
|                          | Storage Temperature   | -30°C~80°C (-22°F~175°F)                            |
|                          | Relative Humidity     | 10%~90% non-condensing                              |
|                          | Mounting              | VESA 75 x 75mm                                      |
|                          | Dimension (W x H x D) | 337 x 267 x 45mm                                    |
|                          | Weight                | 2.5kg                                               |

All Specifications and photo are subject to change without notice

NO150727

### Dimensions



12.1 Open Frame Monitor

All Specifications and photo are subject to change without notice

NO150727