

# LCD-KIT-F12A

## 12.1" Slim Open Frame Monitor



### Features

- » 12.1"~19" open frame architecture for embedded integration
- » Over 350cd/m<sup>2</sup> high brightness and 50000hrs MTFB long lifetime panel
- » Analog VGA or digital DVI interfaces support most of general systems
- » Various touch panel solution : Resistive / Resistive touch windows / PCAP multi-touch
- » Optional 9-36V DC module
- » -20°C~60°C extended operating temperature
- » Support software OSD for remote control applications

### Specifications

|                                 |   |
|---------------------------------|---|
| Dimensions                      |   |
| Dimensions                      | 323.8 x 263.8 x 40.3  |
| Environment                     |   |
| Humidity                        | 10%~95%, non-condensing   |
| Operating Temperature           | -20°C ~ 60°C  |
| Storage Temperature             | -20°C ~ 70°C  |
| LCD                             |   |
| Brightness (cd/m <sup>2</sup> ) | 600   |
| Contrast Ratio                  | 700:1   |
| LCD Color                       | 16.2M   |
| Resolution                      | 1024 x 768  |
| Size                            | 12.1"   |
| Viewing Angle (H-V)             | 160°/140°   |
| Touch                           |   |
| Touch Screen                    | Resistive type 5-wire single touch / Penmount 6000 or Projected capacitive 2-point touch / EETI EXC7200 (Assembly by adhesive tape) |
| Weight                          |   |
| Weight                          | 1.9 kg/2.3 kg   |

### Ordering Information

|                     |  |
|---------------------|--|
| LCD-KIT-F12A-R10    | 12.1" 600 cd/m <sup>2</sup> XGA open frame monitor, VGA and DVI-D input, R10   |
| LCD-KIT-F12A/PC-R10 | 12.1" 600 cd/m <sup>2</sup> XGA open frame monitor, VGA and DVI-D input, Projected capacitive touch window USB interface,R10 |
| LCD-KIT-F12A/TW-R10 | 12.1" 600 cd/m <sup>2</sup> XGA open frame monitor, VGA and DVI-D input, Resistive touch window RS-232/USB interface,R10     |
| LCD-KIT-F12A/R-R10  | 12.1" 600 cd/m <sup>2</sup> XGA open frame monitor, VGA and DVI-D input, Resistive touch screen RS-232/USB interface,R10     |

### Packing List

|                    |               |
|--------------------|---------------|
| 1 x AC power cable | 1 x VGA cable |
|--------------------|---------------|

1 x USB cable (for Touch)

1 x AC power adapter