

# ID-2-E21Pw 21" High Resolution Widescreen LCD Panel w/ LED-backlit Display



## Display Benefits

- ▶ 21.5" widescreen LCD with **Full HD** 1080p resolution
- ▶ Green LED-backlit panel technology
- ▶ Rugged construction against external impact

## Options

- **MC** Multi-display control solution
- 21.5" Touchscreen : Capacitive, Resistive, Multi-touch
- MIL-type or lockable connector
- 48V, 24V or 12VDC power

Universal open frame mounting **FC CE**



Standard I/O : VGA and DVI-D

Options I/O **USB for touchscreen**  
**MC**

## Specifications

### • LCD Panel

|                                   |  |
|-----------------------------------|--|
| Manufacturer :                    |  |
| Size (diagonal) :                 | 21.5" TFT  |
| Max resolution :                  | 1920 x 1080  |
| Brightness (cd/m <sup>2</sup> ) : | 250  |
| Backlight :                       | LED  |
| Colors :                          | 16.7 M   |
| Contrast ratio (typ) :            | 1000 : 1   |
| Viewing angle (H/V) :             | 170° x 160°  |
| Active area (mm) :                | 477 x 268  |
| MTBF (hrs) :                      | 30,000   |
| Signal input :                    | DVI-D / VGA  |

### • Weight

Net : 5 kgs ( 11 lbs )

### • Mounting :

Universal mount / VESA mount

### • Environmental

|                     |                                     |
|---------------------|-------------------------------------|
| Operating :         | 0 to 50°C Degree                    |
| Storage :           | -5 to 60°C Degree                   |
| Relative humidity : | 5~90%, non-condensing               |
| Shock :             | 10G acceleration ( 11 ms duration ) |
| Vibration :         | 5~500Hz 1G RMS random vibration     |

### • Casing Color :

Dark grey ( RAL 7037 )

### • Regulatory :

FCC, CE

### • Power

|               |                                       |
|---------------|---------------------------------------|
| Input :       | Auto-sensing 100 to 240VAC, 50 / 60Hz |
| Consumption : | Max. 48 Watt, Standby 5 Watt          |

### • Dimensions

Product : 575 x 53 x 366 mm / 22.6 x 2.1 x 14.4 inch

## Diagrams ( mm )

