



### Benefits

- ▶ 6U 17" 4K LCD display panel
- ▶ 3840 x 2160@60Hz native resolution / 16.7M colors ( 8-bit )
- ▶ 1920 x 1080 & 1920 x 1200 resolution support
- ▶ Display port 1.2 + HDMI 1.4 + HDMI 2.0 video input
- ▶ PIP Sub-screen & PBP Dual-screen viewing efficiency
- ▶ Built-in dual stereo speakers
- ▶ 2-year standard warranty ( upgradable up to 5 years )

### Options

- 12G / 4K60 / SD-SDI Broadcast-grade input
- 3G / HD / SD-SDI Broadcast-grade input
- DC power : 12V / 24V / 48V / 125V
- MCS Multi display OSD controller
- MIL-type or lockable connector
- Touchscreen : Projected Capacitive 10-pt / Resistive 1-pt

## Product Specifications

| Video       |                                        |
|-------------|----------------------------------------|
| Video input | Display port 1.2 + HDMI 1.4 + HDMI 2.0 |

| LCD Panel                        |                   |
|----------------------------------|-------------------|
| Panel size ( diagonal )          | 17.3"             |
| Native resolution                | 3840 x 2160@60Hz  |
| Brightness ( cd/m <sup>2</sup> ) | 300               |
| Contrast ratio ( typ )           | 1000 : 1          |
| Colors                           | 16.7 M, 8-bit     |
| Viewing angle ( L/R/U/D )        | 89/89/89/89       |
| Response time ( ms )             | 16                |
| Dot pitch ( mm )                 | 0.0995            |
| Display area ( mm )              | 382.12H x 214.94V |
| Surface treatment                | Anti-glare        |
| Surface hardness                 | 3H                |
| Backlight type                   | LED               |
| MTBF ( hrs )                     | 20,000            |

| Audio Option |                          |                   |
|--------------|--------------------------|-------------------|
| Output       | Connector                | 3.5mm stereo jack |
|              | Resistance / Power level | 30kΩ / 2.8V       |
| Speaker      | Dual stereo              | 2W x 2            |

| Power       |                                       |          |
|-------------|---------------------------------------|----------|
| Input       | Auto-sensing 100 to 240VAC, 50 / 60Hz |          |
| Consumption | Screen on                             | Max. 21W |
|             | Power saving mode                     | Max. 2W  |
|             | Power button off                      | Max. 1W  |

| Environment            |                                    |
|------------------------|------------------------------------|
| Operating temp.        | 0 to 55°C degree                   |
| Storage temp.          | -20 to 60°C degree                 |
| Operating humidity     | 20~90%, non-condensing             |
| Storage humidity       | 5 ~90%, non-condensing             |
| Operating altitude     | 16,000 ft                          |
| Non-operating altitude | 40,000 ft                          |
| Shock                  | 10G acceleration ( 11ms duration ) |
| Vibration              | 10~300Hz 0.5G RMS random vibration |

| Compliance  |                         |
|-------------|-------------------------|
| EMC         | FCC & CE certified      |
| Safety      | CE / LVD certified      |
| Environment | RoHS3 & REACH compliant |

| Physical                 |         |                                              |
|--------------------------|---------|----------------------------------------------|
| Dimensions ( W x D x H ) | Product | 480 x 48 x 266 mm<br>18.9 x 1.9 x 10.5 inch  |
|                          | Packing | 529 x 124 x 451 mm<br>20.8 x 4.9 x 17.8 inch |
|                          |         |                                              |
| Weight                   | Net     | 4.2 kg / 9.2 lb                              |
|                          | Gross   | 6.2 kg / 13.6 lb                             |

\* All dimensions stated are subject to change if options are selected / integrated to base model part codes

### Diagrams ( mm )

