

15" Open Frame Touch Monitor

Features

- Fanless and rugged design
- High brightness solution: 700 / 1000 / 1600nits
- 5W resistive / True flat PCT touch screen
- Resolution 1024 x 768 dpi
- Open frame mount

Specifications

| High Brightness | 700nits | 1000nits | 1600nits |
|---------------------------------------|---|------------|------------|
| DISPLAY | | | |
| Size | 15" TFT (4:3) | | |
| Resolution | 1024 x 768 | | |
| Colors | 16.2M | 16.2M | 16.2M |
| Luminance | 700 cd/m2 | 1000 cd/m2 | 1600 cd/m2 |
| Contrast Ratio | 2000 : 1 | 2000 : 1 | 2000 : 1 |
| Viewing Angle (H/V) | 176°/176° | 176°/176° | 176°/176° |
| POWER REQUIREMENT | | | |
| Power Requirement | DC in 12V | | |
| OS SUPPORT | | | |
| OS support | Win Pro 7.8.1, 10 / embedded Win 7, 8, 10 | | |
| MECHANICAL & ENVIRONMENTAL | | | |
| Operation Temp. | 0 ~ 50°C | | |
| Storage Humidity | 10 ~ 90%, non-condensing | | |
| Mounting | Open frame mount | | |
| Dimension (WxHxD) | TBD | | |
| Weight | TBD | | |
| OPTIONAL | | | |
| P/N: 302A170054 | 700 cd/m2 High Brightness 15" LCD panel 1024 x 768 dpi | | |
| P/N: 302A17005A | 1600 cd/m2 High Brightness 15" LCD panel 1024 x 768 dpi | | |
| P/N: 3080109001 | 2M DP cable | | |
| P/N: 3080108001 | 2M HDMI cable | | |
| P/N: 2320000001 | Optical bonding | | |

| ORDERING INFORMATION | |
|-----------------------------|--|
| Model No. | Products Description |
| OM150RJ03 | 15" Fanless open frame monitor, 5 wires resistive, 1 x VGA, 1 x DVI, 1 x USB, 1 x 1.8m VGA cable, 1 x 1.8m USB cable, 1 x DC in external power adapter, 1000 cd/m2 |
| OM150PJ03 | 15" Fanless open frame monitor, true flat PCT, 1 x VGA, 1 x DVI, 1 x USB, 1 x 1.8m VGA cable, 1 x 1.8m USB cable, 1 x DC in external power adapter, 1000 cd/m2 |
| OM150EJ03 | 15" Fanless open frame monitor, true flat 5 wires resistive, 1 x VGA, 1 x DVI, 1 x USB, 1 x 1.8m VGA cable, 1 x 1.8m USB cable, 1 x DC in external power adapter, 1000 cd/m2 |
| OM150RJ04 | 15" Fanless open frame monitor, 5 wires resistive, 1 x VGA, 1 x DP, 1 x HDMI, 1 x USB, 1 x 1.8m VGA cable, 1 x 1.8m USB cable, DC in power adapter, 1000 cd/m2 |
| OM150PJ04 | 15" Fanless open frame monitor, true flat PCT, 1 x VGA, 1 x DP, 1 x HDMI, 1 x USB, 1 x 1.8m VGA cable, 1 x 1.8m USB cable, DC in power adapter, 1000 cd/m2 |
| OM150EJ04 | 15" Fanless open frame monitor, true flat 5 wires resistive, 1 x VGA, 1 x DP, 1 x HDMI, 1 x USB, 1 x 1.8m VGA cable, 1 x 1.8m USB cable, DC in power adapter, 1000 cd/m2 |

****If you select 700 cd/m2 or 1600 cd/m2 high brightness products, please change the model number and specifications in accordance with the rules of encoding.**