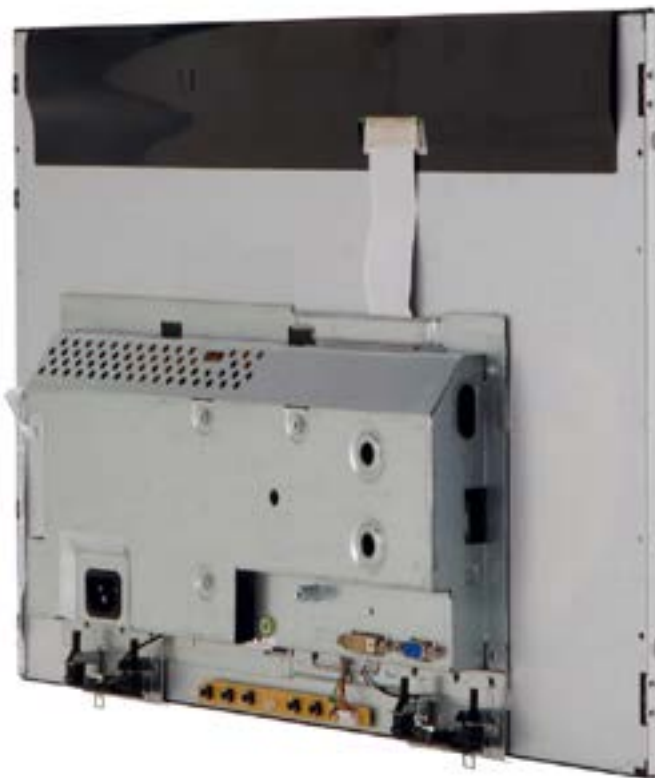WORLD TRADE DISPLAY

**www.worldtradedisplay.com**

# OPEN FRAME

## Open Frame Industrial Solutions – AOC Embedded Series



**Display & Digital Signage Solutions**

### Wide Range, Easy & Accurate

Make your choice from various interactive display, videowall & digital signage discovering the multi-touch technology.

### All in One Solutions

WTD solutions available also with Android/PC included, to satisfy the space & performances requests in only one item.

### Common Scenarios

Innovative communicative creativity, conceived & designed to meet different needs in the outdoor/indoor environments.

### Benefits

Wide range of dimensions designed to cover all the most common usage scenarios in the professional markets, where it's also required high brightness or protection against high temperatures, thanks to our wide range of products such as videowall, open frame, touch display & digital signage solutions.

marketing@worldtradedisplay.com

| FEATURES | REMARKS | SPECIFICATIONS |
|---|---|---|
| **Display** | Type of product | Open Frame |
| | Panel Size available | 21.5" |
| | Active Area<br>Aspect Ratio<br>Resolution | 21.5"      478 x 268 mm    16:9    1920 x 1080 |
| | Brightness | 250 cd/m2 |
| | Colors | 16.7 million |
| | Viewing Angle | Horizontal (left/right): 170°<br>Vertical (up/down): 160° |
| | Response Time (Pixel) | 5 ms |
| | Contrast Ratio | 1000:1 |
| | Input Video Format | RGB Analog/ DVI Digital |
| | Input Video Signal | VGA/ DVI-D |
| | Input Frequency | Horizontal: 30 - 82 kHz Vertical: 60 - 75 Hz |
| | OSD | Control (Back): Menu, Up, Down, Auto, Power |
| | High Brightness | On Demand |
| | High 4K Resolution | On Demand |
| | Double Display | No |
| **PC Functions** | CPU | - |
| | RAM | - |
| | SSD | - |
| | Connections | - |
| | Media Player | - |
| | System OS | - |
| | Android | - |
| | OPS Module Slot | - |
| | Other Function | - |
| **Touch Functions** | Technology | - |
| | Point | - |
| | Interface | - |
| | Surface Hardness | - |
| | Resolution | - |
| | Response Time | - |
| | Input Method | - |
| **Connectivity** | Interface | VGA, DVI-D |
| | Speaker | - |
| **Function Conditions** | Relative Humidity | Operating: 20% ~ 80%  Storage: 10% ~ 90% |
| | Temperature Range | Operating: 0° ~ 40°C  Storage: -20° ~ 60°C |
| | Screen Position | Landscape (Default) or Portrait |
| **Mechanical** | Installation (VESA) | 100 x 100 Side |
| | Sheel Material | Aluminium frame and body |
| | Glass | - |
| | Enclosure Color | Silver Frame & Back |

| FEATURES | REMARKS | SPECIFICATIONS |
|---|---|---|
| Power & Accessory | Power Supply | AC 100-240V Input DC 12V, 24V 50/60 Hz |
| | Power Cons. (Max) | On: 18W, Standby: 0.5W, Off: 0.3W |
| | Cables | Power Supply with Cable Schuko |
| | Input Connector | AC: Cable Power Schuko |
| Packaging | Dimension (Net) (L x W x H) Weight (Single) | 21.5"    498 x 41 x 292 mm |
| | Carton Dimension (L x W x H) | On Demand |
| Policy | Warranty | 2 Years (Panel 1 Year) |
| | Agency Approval | CE - FCC - CCC |
| Other/ Upgrade | Extra Time Warranty | Please contact us if you need more informations |
| | Different Version | Available also with High Brightness and other kind od panel |
| | | Special mechanical design/ style guarantee overtime |
| | Notes | Panel specification above comes from typical panel and for reference only, please contact our sales for the final confirmation, if needed. |