# **ACD-515C**

15.6 WXGA Infotainment Touch Display With Industrial Cloud Technology



#### **Features**

- 15.6" WXGA (1366 x 768) Fanless TFT LCD Display
- Supports Industrial Cloud technology
- Easy-To-Clean: Multi-Touch Window Design (Two-Point)
- IPX1 100% Water-Proof
- Anti-Scratch Surface (7H Hardness)

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# **Ordering Information**

• TBD

### **Optional Accessories**

• TBD

## **Specifications**

| System                    |  |
|---------------------------|--|
| Input Signal              | VGA or HDMI  |
| On Screen Display Control | Brightness, Contrast, Phase, Sharpness, AutoTune, H/V-position                                   |
| I/O connector             | RJ-45 x 1, Line-out x 1, USB x 2   |
| OS support                | Windows® XP (T/S: Single point), Linux Fedora (T/S: Single point), Windows® 7 (T/S: Multi-point) |
| Mechanical                |  |
| Construction              | IP-65/ NEMA4 for plastic front bezel, IPx1 for plastic chassis                                   |
| Mounting                  | VESA 75/100  |
| Dimension                 | 15.51" x 10.71" x 2.44" (394mm x 272mm x 62mm)   |
| Carton Dimension          | _  |
| Gross Weight              | _  |
| Net Weight                | _  |
| Environmental             |  |
| Operating Temperature     | 32°F ~ 104°F (0°C ~ 40°C)  |
| Storage Temperature       | -4°F ~ 140°F (-20°C ~ 60°C)  |
| Storage Humidity          | 10%~95% @ 40°C; non-condensing   |
| Vibration                 | 1 g rms/ 5~500Hz/ Random operation   |
| Shock                     | 15 G peak acceleration (11 msec. Duration)   |
| EMC                       | CE/FCC Class B   |
| Power Supply              |  |
| DC input                  | DC 12V, with AC power adapter with lock  |
| LCD                       |  |
| Display type              | 15.6" TFT-LCD, CCFL  |
| Max Resolution            | 1366 x 768   |
| Max. Colors               | 16.7M colors (6/8-bit for R,G,B)   |
| Luminance                 | 300 cd/m <sup>2</sup>  |
| Viewing Angle             | 170°(H)/160°(V)  |
| Back Light                | CCFL   |
| Back Light MTBF (hours)   | 50,000   |
| Touchscreen               |  |
| Туре                      | Projected Capacitive Multi-Touch (Windows® 7)  |
| Light Transmission        | 90%  |
| Lifetime (times)          | _  |

• Note: Users have to select the ACG-201 to work with the ACD-518C.

**MEON**®

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