



touch screen



LTE



WiFi



GPS



SHOCK  
PROOF



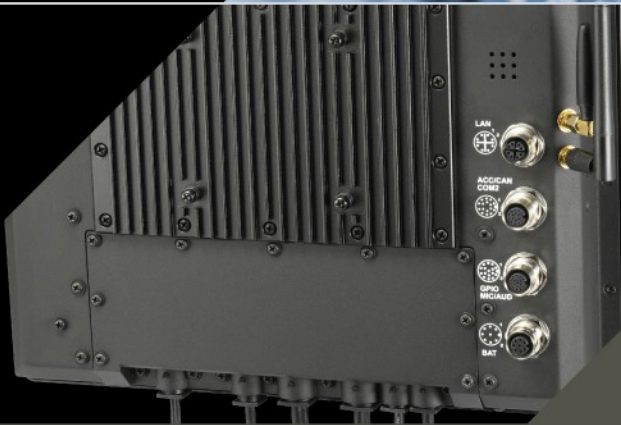
IP65  
OUTDOOR RATED

IP65 WATERPROOF  
SUNLIGHT READABLE

## 12.1" RUGGED PANEL PC



**XENARC**  
TECHNOLOGIES



- Intel Atom E3845 4 Core 1.91Ghz Automotive Grade CPU
- IP65 Waterproof and Dust Proof Casing
- 12.1-Inch Automotive Grade IPS Display
- Projected Capacitive Touchscreen
- High Resolution Wide Viewing Angle IPS Display
- Brightness - 1000 cd/m<sup>2</sup> Sunlight Readable
- Optical Bonding, Anti-Reflective and Anti-Fingerprint Coating
- DDR3 SODIMM, M.2 SSD, Micro SD Card Slot
- Built-in WiFi, Dual Gigabit Ethernet, Bluetooth, GPS, Cellular Internet
- GPIO, USB 3.0, RS232 Serial Ports, HDMI Output
- CAN Bus, Automatic ACC Shut-down Control (CPC1211)
- Built-in G-Sensor, Vibration / Shock Proof
- Waterproof Speakers



## SPECIFICATIONS

Processor: : Intel Atom E3845 4 Core 1.91Ghz

Display: 12.1-Inch, 1280 x 800 IPS LCD

Brightness: 1000 cd/m<sup>2</sup>

Contrast Ratio: 1000:1

Viewing Angle: 178° Horizontal, 178° Vertical

Response Time (Tr+Tf): 25ms (Typ.)

Operating Voltage: DC 9V ~ 36V

Power Consumption: ≤ 40W

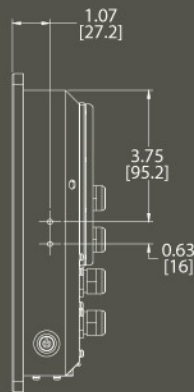
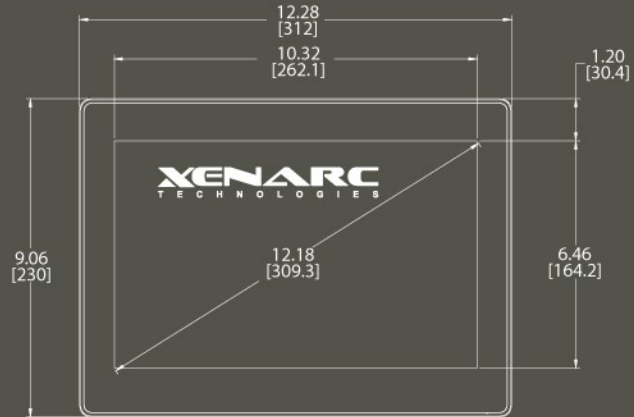
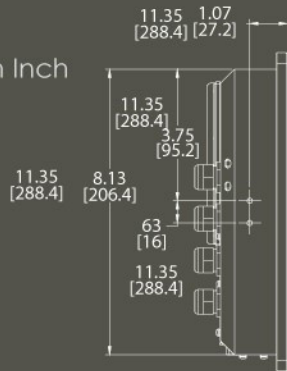
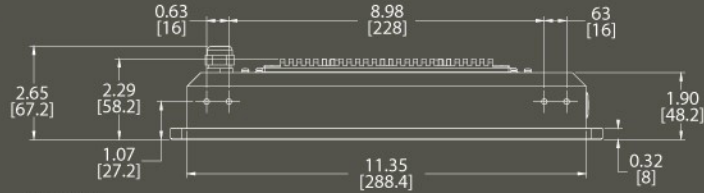
Operating Temperature: -22°F ~ 185°F (-30°C ~ 85°C)

Storage Temperature: -22°F ~ 185°F (-30°C ~ 85°C)

Weight: 7.05lbs

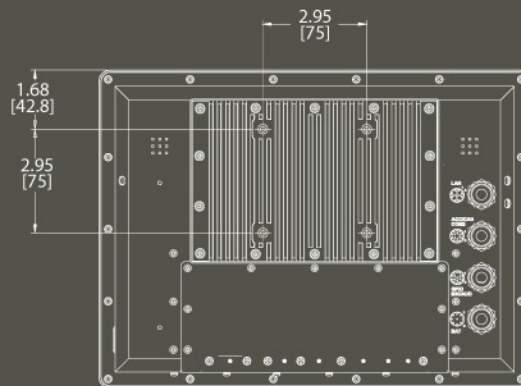
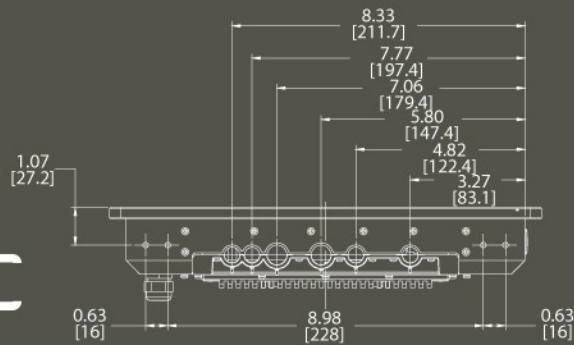
36 Month Warranty

All measurements are in Inch  
and [mm]



IP65 WATERPROOF  
SUNLIGHT READABLE

12.1" RUGGED  
PANEL PC



## CERTIFICATIONS



RoHS



IP65  
OUTDOOR RATED

TEL: 949.380.8898 FAX: 949.380.0888

EMAIL: SALES@XENARC.COM