

## 15" Fanless Industrial Panel PC – IPC150-60

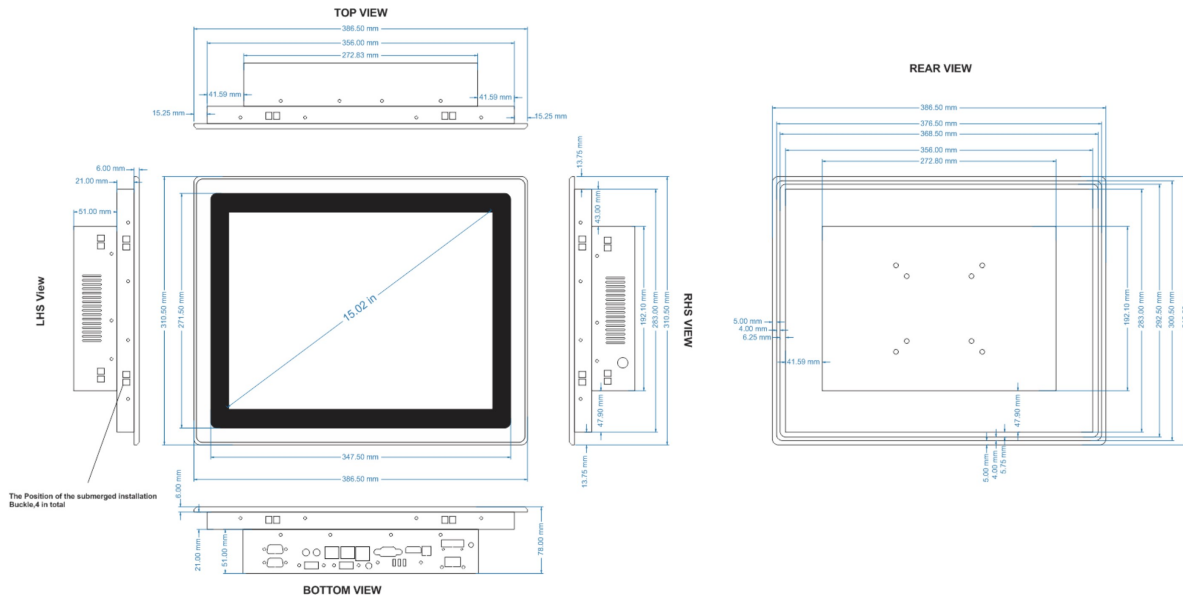


- Fanless Intel Quad-Core J1900 core 2GHz
- True flat screen with aluminum bezel
- High resolution LCD with LED Backlight
- Flat panel with projected capacitive touchscreen
- Front panel compliant with IP65
- Ruggedized read-only Linux (Windows 10 IOT options available)
- Dual gigabit LAN

<b>System</b>	<b>Model IPC150-60</b>
Processor	Intel Celeron Processor J1900 Quad core 2 GHz, Intel I3/I5/I7
System Memory	1 x Single-channel DDR3L 2GB/4GB/8GB RAM
<b>External I/O</b>	
USB	1 x USB 3.0, 1x USB 2.0
Serial	2 x RS232 COM0, COM1
Audio	Internal Speaker (2W) 1x Speaker-out stereo (3.5mm jack) 1 x mic-in (3.5mm jack)
LAN	2 x Gigabit LAN, RTL8111F, 10Mbps/100Mbps/1000Mbps
Video Out	External HDMI and VGA outputs available
Power	12V DC, 3pin DC Power Connector1
<b>Internal I/O</b>	
Serial/Parallel	4 x RS232 header, 1 x LPT header
USB	4 x USB 2.0 header
Onboard Expansion	1 x Mini-PCIe
<b>Storage</b>	
HDD	1 x MSATA HDD 1 x onboard SATA 2.0 with power connector
<b>Display</b>	
Display Type	15" aSi TFT LCD
Resolution	1024 x 768 pixels
Max Color	16.2M or 262K
Luminance	300 cd/m <sup>2</sup>
Viewing Angle	80°/80°
Contrast Ratio	700
Backlight Lifetime	70,000 hrs (LED backlight)
TouchScreen Type	Capacitive
<b>Mechanical</b>	
Construction	6061 Aluminum Bezel with Stainless steel as option, MS body enclosure
IP Rating	IP65 Front Side (except I/O side)
Mounting	Panel Mount
Dimensions	386.50X310.50X78 MM
<b>Environment</b>	
Operating Temperature	-20°C ~ +60°C
Storage Temperature	-30°C ~ +70°C



Mounting Drawing



Hole Size for Submerged Installation: 357X284(+1.00) MM