

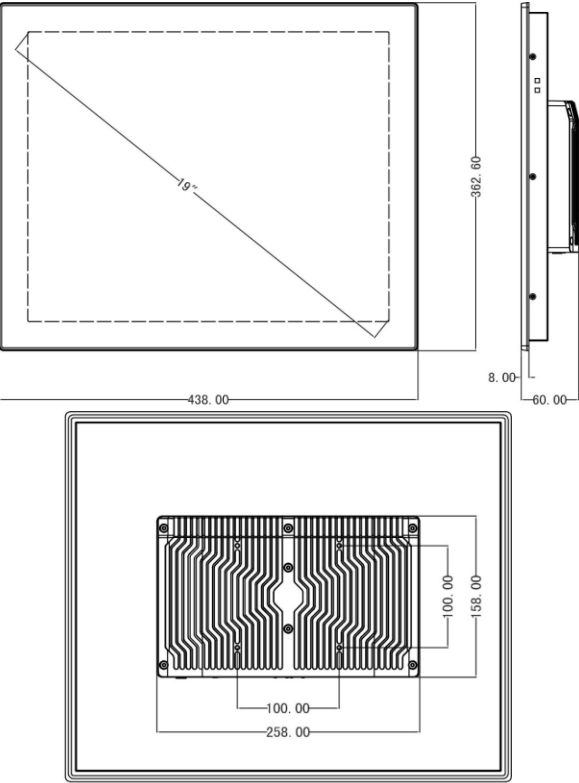
PPC-IN19-J19

19" Industrial Panel PC



Features

- 19" TFT LED with PCAP Touch
- Intel Celeron Quad Core J1900 2.0GHz
- 1x DDR3L 1333MHz 4GB. Max up to 8GB
- 2xLAN, 2xRS232/422/485, 8KV Static Electricity & 600W TVS Surge Protection
- Built-in TPM2.0 for Hardware-based Security
- Wide voltage DC 9V~36V, with overcurrent, overvoltage and reverse connection protection
- -20°C ~ 70°C extended operating temperature
- IP65 Compliant Front Panel



Specifications

CPU	Intel Celeron Quad Core J1900 2.0GHz
L2 Cache	2MB
Chipsets	Intel Bay Trail SOC
Memory	DDR3L 1333MHz 4GB, Up to 8GB
Hard Disk	1 x mSATA 256G SSD
Graphics	Intel HD Graphics
Network	Intel® I211-AT GbE LAN
Audio	Realtek ACL662 Audio Controller
TPM	TPM 2.0
Operation System	Windows 7 8 10, Linux, Unix, QNX
I/O	1x HDMI 3x USB 2.0 1x USB 3.0 2x LAN 2 x RS-232/422/485 4G,WIFI & Bluetooth (Optional) 1x Power Switch
Panel Size	19" Multi-Touch Projected Capacitive LED Screen (1280x1024)
Aspect Ratio	5:4
Display Brightness	450 cd/m2
Contrast Ratio	1000:1
Viewing Angle	85 / 85 / 80 / 80 (CR≥10) (L / R / U / D)
Transmittance	>90%
Response Time	<5ms
Surface Hardness	≥7H
Supply Voltage	5.0V DC
Touch Life	≥ 3000W
Material	High-strength Al-alloy (PPC-IN19-J19) Stainless Steel (PPC-IN19SS-J19)
Color	Grey (PPC-IN19-J19) Stainless Steel (PPC-IN19SS-J19)
VESA Mounting	100 x 100mm
Waterproof Rate	IP65
Product Dimensions	438 x 362 x 60 mm
Cut-out Size	420 x 345 mm
Packing Size	500 x 180 x 450 mm
Gross Weight	8.0 Kg
Operating Temperature	-20~70°C
Storage Temperature	-30~80°C(-22~176°F)
Relative Humidity	5%~95%@40°C, non-condensing
Vibration Range	5-500 Hz, 0.026 G2/Hz, 2.16 Grms, X Y Z 1 Hour per axis
External Power Supply	AC 100 - 240V~50/60Hz,1.5A
Working Voltage	DC IN 9V~36V
Power Consumption	≤30W

*All product specifications and product images are subject to change without notice.

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