

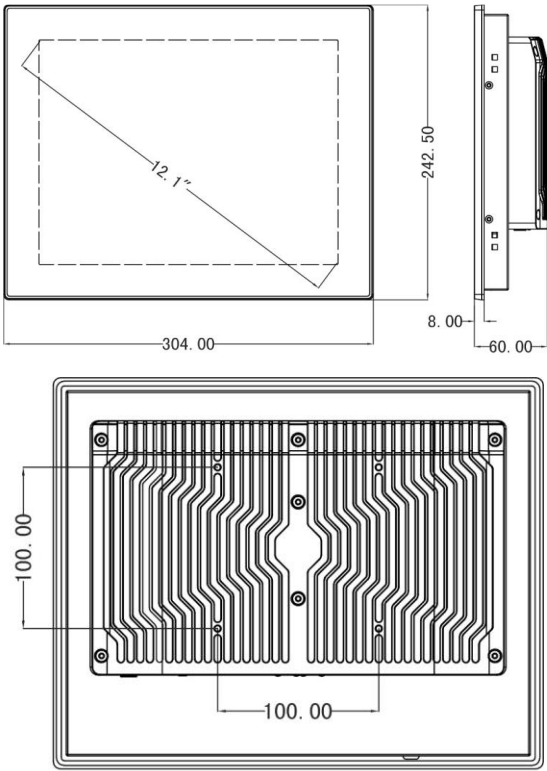
PPC-IN12-I5

12" Industrial Panel PC



Features

- 12" TFT LED with PCAP Touch
- Intel Core i5-8265U Quad Core 3,9GHz
- 1x DDR4L 2400MHz 8GB, Up to 32GB
- 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 Core i5-8265U Quad Core 3,9GHz
L2 Cache	4MB
Memory	DDR4L 2400MHz 8GB, Up to 32GB
Hard Disk	1 x mSATA 256G SSD
Graphics	Intel HD Graphics 620
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 4x USB 3.0 2x LAN 2 x RS-232/422/485 4G,WIFI & Bluetooth (Optional) 1x Power Switch 1x Audio_out & Mic_in
Panel Size	12" Multi-Touch Projected Capacitive LED Screen (800 x 600)
Aspect Ratio	4:3
Display Brightness	400 cd/m2
Contrast Ratio	800:1
Viewing Angle	80 / 80 / 65 / 75 (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
Color	Grey
VESA Mounting	100 x 100mm
Waterproof Rate	IP65
Product Dimensions	304 x 243 x 60 mm
Cut-out Size	290 x 229 mm
Packing Size	450 x 170 x 350 mm
Gross Weight	5.0 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	≤35W

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