



17" All-in-one Panel Computer Based on Intel Celeron J1900/i3/i5/i7 Processor

Introduction:

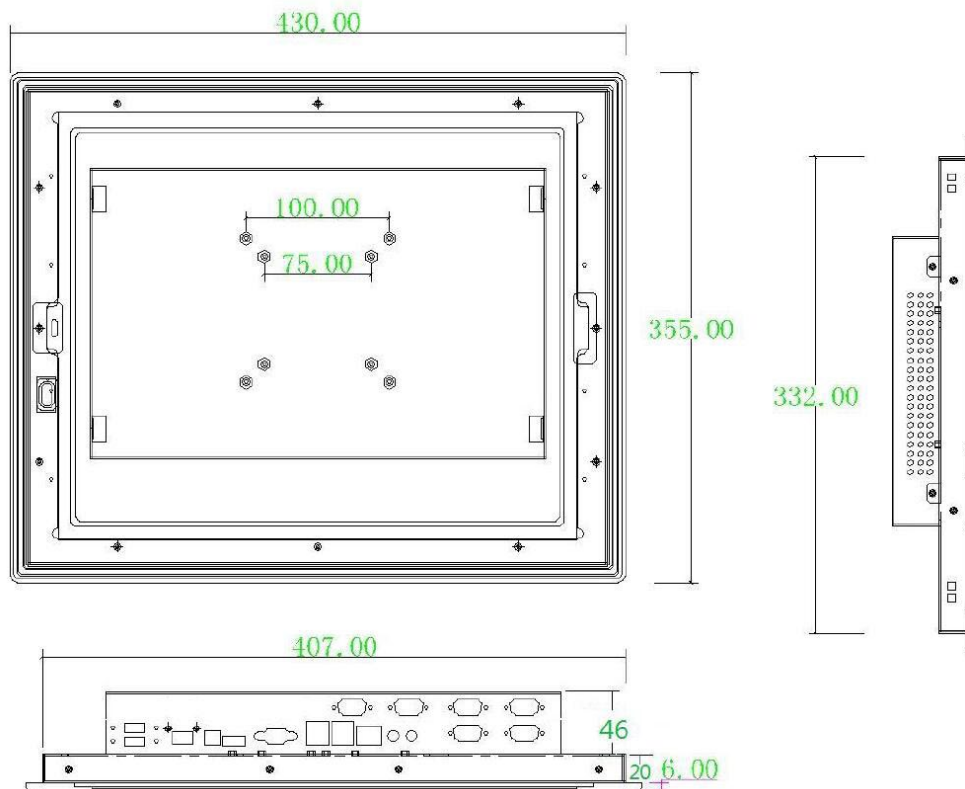
PPC-J1900HN-171 is an industrial grade all-in-one computer that adopts the Intel Celeron J1900 processor(2M Cache, up to 2.42 GHz). It comes with 2GB DDR3 RAM and 32G SSD, and supports Windows XP, Window7, Window8 and Window10 operating system, suitable for industrial fields such as industrial control, medical instruments, environmental protection & monitoring, intelligent traffic management system, voice call center, CNC machine tools, geophysical prospecting, military industry, electric power, railway and outdoor advertising, etc.



Specification:

Processor	Intel Celeron Processor J1900(2M Cache, up to 2.42 GHz)(default), i3/i5/i7 optional
Graphics	Intel HD Graphics
RAM	RAM 2GB DDR3(4GB/8GB optional)
Storage	SSD 32GB(64GB/128GB optional)
Operating System	Windows 7/8/10
Display	17" Resistive Touch Screen
	1 x HDMI, 1 x VGA
	1280 x 1024P(4:3)
Audio	1 x Output Interface/1 x Input Interface(3.5mm)
USB	5 x USB2.0
Serial Ports	6 x RS232(supports RS485)
Mini_PClE	1 x mPCle(supports MSATA)
	1 x mPCle(supports Wifi 3G/4G/GPS)
Power Input	DC 12V
Network & Wifi	Onboard Realtek 1000M Network Card(Dual network interfaces and Wifi available)
	1 x LAN
Board Dimension	170 x 170mm
Operating Temperature	-10°C ~ 50°C
Weight	5.5kg

Dimension:



ABOUT POLYHEX

As a board level and system level designer and manufacturer, Polyhex, with 9 years' experience, always delivers best-in-class embedded computing solutions based on both ARM and X86 architecture, including hardware customization and software debugging etc. Partnered with silicon vendors like Intel, NXP, ST, Rockchip, Allwinners and so on, we have earned trust from clients worldwide in over 30 countries. Polyhex is also certified with ISO9001 and ISO13485 for the self-owned manufacture facility.

