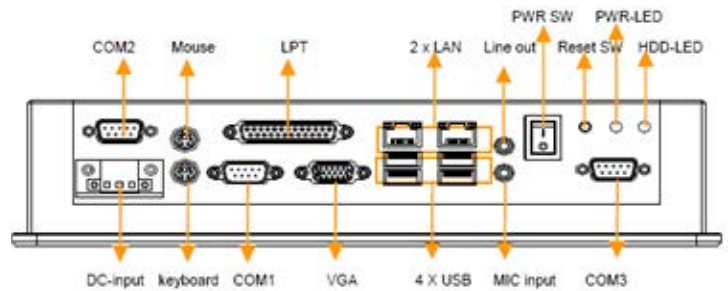


Model: EIPC-J1900-10 (without Touch screen) EIPC-J1900-10T (with Touch screen)

**10.4" Marine Suitable Intel Celeron J1900 Panel PC - 3 x COM; IP65 front protection; Optional - Touch Screen & WIFI**



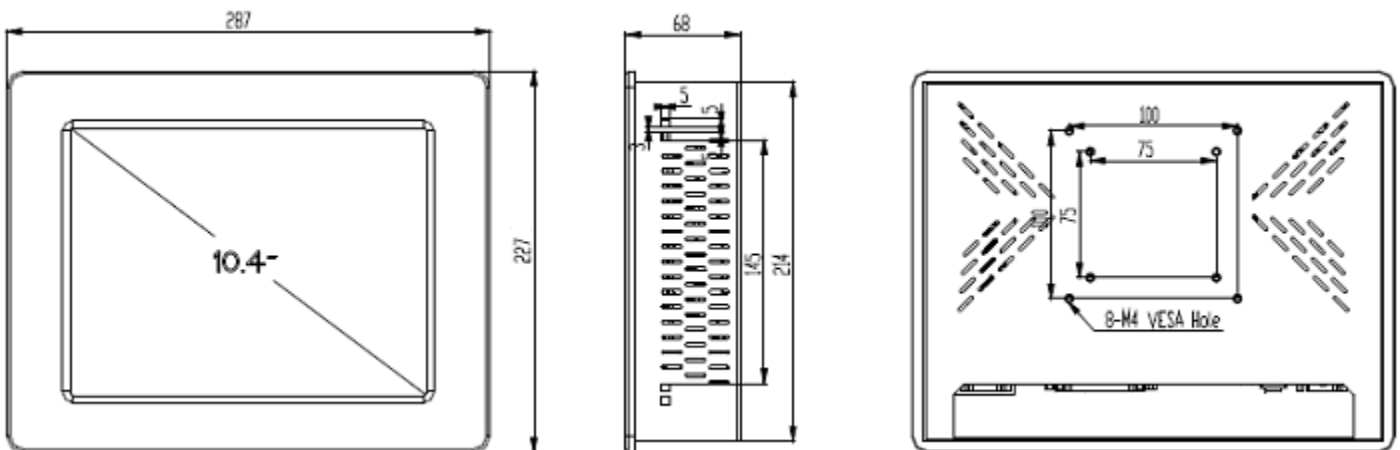
## Main Feature

- LED Panel - Higher Brightness; Longer Life Span; Better Viewing Angle; Less Power Consumption ...
- 10.4" SVGA LED Panel support 800x600 pixels
- Intel Celeron J1900 ( 2.0GHz, Quad Core, 2MB Cache) Processor
- Rugged construction design
- Front 6mm Aluminum bezel - NEMA4 / IP 65 compliant
- 3 x COM (2 x RS232 and 1 x RS422/485)
- (Optional - Touch Screen) Front hardness glass protect screen
- (Optional - WIFI) MINI PCI-E WIFI Module with Antenna
- Panel (Flush) mounting with clip
- Meet standard VESA hole ( 75 & 100 mm ), support desk top stand / wall mount / swing arm mounting

Specification	
Product Model	EIPC-J1900-10 / EIPC-J1900-10T
CPU	Intel Celeron J1900 ( 2.0GHz, Quad Core, 2MB Cache, up to 2.41 GHz w/ burst frequency enabled)
Chipset	Intel® SOC integrated
Memory	1 x DDR3L SO-DIMM Socket up to 8GB
Storage	Space for 1 x 2.5" Drive Bay
Display	Display Type : 10.4" SVGA <u>LED Panel</u> Resolution : 800 × 600 Luminance : 400 cd/m2 View Angel : 160° (H) , 140° (V)
Audio	Realtek ® ALC662, 5.1 channel surround audio

LAN	2 x Realtek ® RL8111x (Gigabit ) 10/100/1000Ethernet	
USB port	4 x USB 2.0	
VGA port	Intel HD Display output	
Expansive interface	1 x Mini PCI-E	
Back panel I/O port	2 x PS2 for KB/Mouse; 2 x RJ45; 4 x USB 2.0; 1 x VGA ; 1 x Lin-in / Lin-out; 1 x LPT; COM; 1 x HDD/PWR LED; 1 x Power / Reset Switch; 1 x PWR-In 3 PIN Terminal Block	3 x
Supporting OS	DOS; Windows 7/8.1/10; Linux	
Touch Screen ( optional )	Internal USB interface controller - Resistive Touch Type: Analog resistive type : 25VDC ≥ 20MΩ Resolution: continuous Light transmission: 80% or more Power consumption:<5V @1mA Surface hardness : 3H Operating force : ≤100g Life expectancy : 35 Million	
Wireless LAN ( optional )	MINI PCI-E WIFI Module with Antenna	
Power Supply	12VDC input with 3 pin termination block	
Construction	Heavy duty steel and aluminum front panel	
Environment	Operating temperature: -5 °C to 60 °C Relative humidity: 10% to 90%non-condensing Vibration: 17 to 500HZ 1G PTP; Shock: 1G /peak( 11m sec)	
Compliance	CE; FCC; ROHS	
Dimension W x H x D ( mm )	287 x 227 x 68	
<b>Ordering Information:</b>		
EIPC-J1900-10	10.4" Marine Suitable Panel PC - Intel Celeron J1900, with 100-240VAC to 12VDC adapter	
EIPC-J1900-10T	10.4" Marine Suitable Panel PC - Intel Celeron J1900, with Touch Screen, with 100-240VAC to 12VDC adapter	
<u>Optional</u> - RAM	4 to 8GB DDR3L SO-DIMM RAM	
<u>Optional</u> - SSD/HDD	32 GB to 1TB SSD / 500GB to 1TB 2.5" SATA HDD	
<u>Optional</u> - WIFI	MINI PCI-E WIFI Module with Antenna	
<u>Optional</u> - OS	Windows 7/8.1/10 Professional	

## Structure Diagram



CUT OUT DIMENSION(276x216mm) UNIT:mm