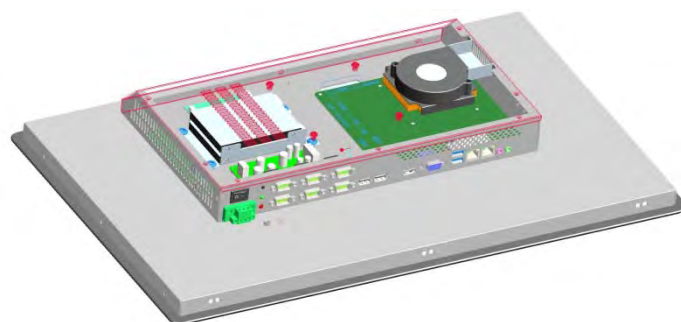


Model: EIPC-i7-24WT
24'' Marine Suitable Intel Core i3/5/7 Panel PC - 6 x COM; IP65 front protection; Optional - Touch Screen & WIFI



Main Feature

- LED Panel – Higher Brightness; Longer Life Span; Better Viewing Angle; Less Power Consumption ...
- 24" Full HD LED Panel support 1920 × 1080 pixels
- Support LGA1151 Gen. 6/7/8/9th Intel® Core™ i3/i5/i7/Celeron Processor
- Rugged construction design
- Front 6mm Aluminum bezel - NEMA4 / IP 65 compliant
- 6 x COM (COM2 could set to 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 (100x100mm), support desk top stand / wall mount / swing arm mounting

Specification	
Product Model	EIPC-i7-24WT
CPU	Support Intel®LGA1151 Gen. 6/7/8/9 th Core i3/i5/i7/Celeron Processor
Chipset	Intel H310C
Memory	2 x DDR4 SO-DIMM 2311/2400 RAM Socket up to 32GB
Storage	Space for 1 x 2.5" Drive Bay (SATA3.0), 1 x M.2 2260/2280 MINI PCI-E SSD slot
Display	Display Type : 23.6" Full HD LED Panel LCD Resolution : 1920 x 1080 Luminance : 250 cd/m2 View Angel : 178°(H), 178°(V)
Audio	Realtek ® ALC662, 5.1 channel surround audio

LAN	2 x Realtek ® RL8111H (Gigabit) 10/100/1000Ethernet
USB port	4 x USB 2.0/3.0
Graphic Output	VGA + HDMI 1.4 (support 4K)
Expansive interface	1 x Mini PCI-E (for WIFI, 3G...)
Back panel I/O port	2 x RJ45; 4 x USB 2.0/3.0; 1 x VGA; HDMI ; 1 x Lin-in / Lin-out; 6 x COM; 1 x HDD/PWR LED; 1 x Power / Reset Switch; 1 x PWR-In 3 PIN Terminal Block
Supporting OS	DOS; Windows 2K/XP/Vista/7; Linux
Touch Screen	Internal USB interface controller - Resistive Touch Internal USB or RS-232 interface controller Type: Analog resistive type : 25VDC $\geq$ 20M Ω Resolution: continuous Light transmission: 80% or more Power consumption:<5V @1mA Surface hardness : 3H Operating force : $\leq$ 100g Life expectancy : 35 Million
Wireless LAN (optional)	MINI PCI-E WIFI Module with Antenna
Power Supply	19VDC 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)	605 x 380 x 70
Ordering Information:	
EIPC-i7-24WT	24" Marine Suitable Panel PC - Intel Core i3/5/7, with Touch Screen, with 100~240VAC to DC 19V 120W adapter
<u>Optional</u> - Processor	Intel Core i3/i5/i7/Celeron Processor
<u>Optional</u> - RAM	8 to 32GB DDR4 DIMM RAM
<u>Optional</u> - SSD / HDD	128 GB to 2TB SSD / 1TB 2.5" SATA HDD
<u>Optional</u> - WIFI	MINI PCI-E WIFI Module with Antenna
<u>Optional</u> - OS	Windows 10 or 11 Professional , IoT Enterprise...

Structure Diagram (Panel Cut-off: 583 x 358 mm)

