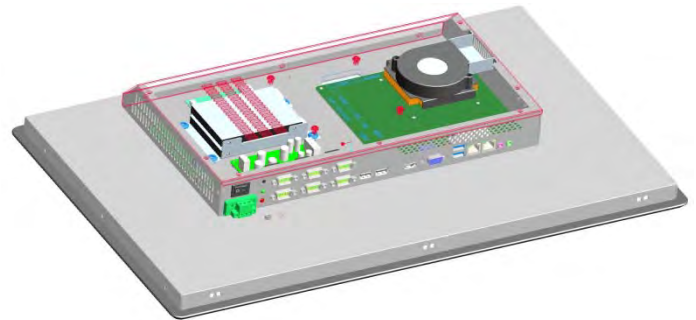


Model: EIPC-i7-24W
24'' Marine Suitable Intel Core i3/5/7 Panel PC - 6 x COM; IP65 front protection; Optional - WIFI



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 - 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" <u>Full HD LED Panel</u> 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 |
| 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-i7-24W | 24" Marine Suitable Panel PC - Intel Core i3/5/7, 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)

