

Slim Type Full IP66/IP69K Panel PC

FIP-22WTS-HDMI

21.5" Stainless Full IP67



Features:

- Intel® Tigerlake Core i5- 1135G7 / 1145G7E CPU
- Anti-Corrosion Stainless steel SUS316
- 2 x HDMI output

Specification

System:

- CPU : Intel® Tigerlake Core i5 1135G7 /1145G7E 2.3GHz
- Chipset : Intel SoC Integrated
- Memory : 2x DDR4-3200 MHz 8GB (Up to 64GB)
- Storage : M.2 E-key (2230) 256GB SSD
- Ethernet : Intel® i225-LM Ethernet Controller
Intel® i219-LM Ethernet Connection
- BIOS : AMI UEFI BIOS
- System Indicator : 1 x Power LED, 1 x HDD LED, 1x Brightness +/-, 1x Touch On/Off
- Graphic : Intel® integrated HD Graphics
- Cooling : Fanless with thermal fin
- OS Support : Win10, Win11 Ready*
- Watchdog : Programmable 1~255 sec.
- Power Input : AC Input
- WiFi : 802.11 b/g/n/ac (optional)

Input / Output :

- Serial Ports : 1 x RS232 (M12 circular connector)
- USB Ports : 2 x USB2.0 (M12 circular connector)
- Ethernet : 1 x RJ45 GbE LAN (M12 circular connector)
- HDMI : 2 x HDMI output (C3 circular connector)

Panel Specification :

- Size/ Type : 21.5" TFT LCD
- Resolution : 1920 x 1080
- Brightness : 300 (cd/m²)
- Contract Ratio : 1000 : 1 (typ.)
- Viewing Angle : -85~85 (H) ; -80~80 (V)
- Max. Colors : 16.7 M (8bits/color)
- Touch : P-cap touch screen or
5-wire resistive touch

Environment Tolerance:

- Operating Temperature : -10 deg. C to 55 deg. C
- Operating Humidity : 10% to 95% (Non Condensing)
- IP grade : Full- IP66 / IP69K

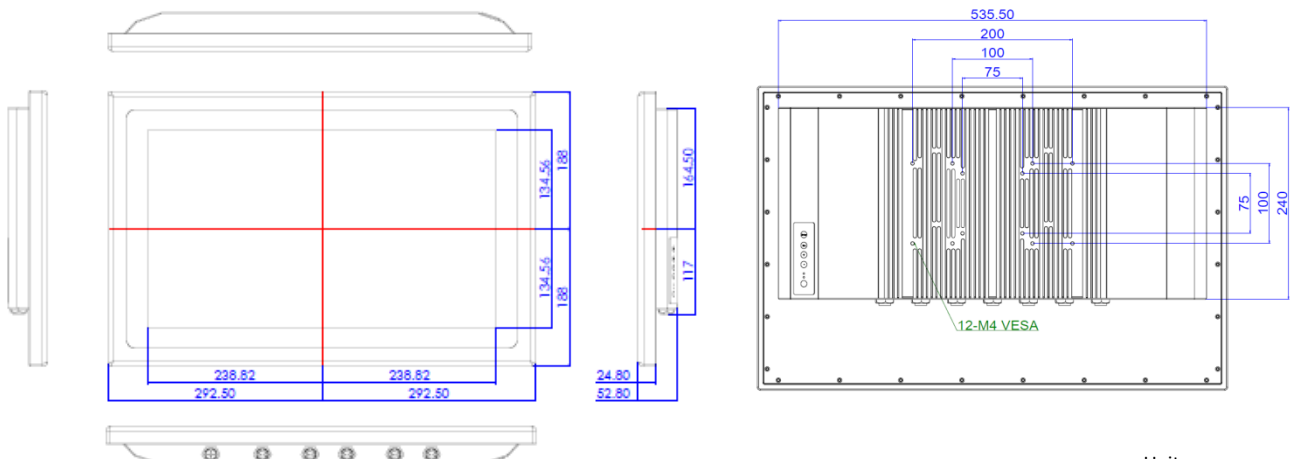
Order Options :

- OS : Win10, Win11, Linux
- High Brightness : 1000 cd/m² (Optional)
- Power Input : 9~36V DC Input (Optional)
- Platform : Intel® Haswell Core i5(Optional)
- Custom I/O : By request

Power Specification :

- Power Adapter : N/A
- Power Consumption : 50W (typ.)

Drawings:



Unit: mm