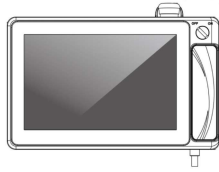


# Installation Instruction



**Kinco Electric (Shenzhen) Ltd.**

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## 1. Installation Note

### 1.1 Environmental Requirement

Operating temperature: SZ7PE HMI can work stably in most industrial environments that the temperature between  $-4^{\circ}\text{F} \sim 158^{\circ}\text{F}$  ( $-20 \sim 70^{\circ}\text{C}$ ).

NEMA rating: This Series HMI front panel is NEMA 1 rated.

#### Please do not use in the following places:

- Places direct in sunlight
- Surrounding temperature and humidity beyond the specifications
- Places of temperature changes sharply and easily cause condensation
- Places that exist corrosive gas and combustible gas
- Places of much dust, dirt, salt and iron powder
- Places that will be splashed water, oil and drugs
- Places that bring direct vibration and shock to host

#### Please take shielding measures in the following places:

- Places that exist electrostatic or other kinds of noise
- Places of strong electromagnetic
- Places that may be exposed to rays
- Places near the power

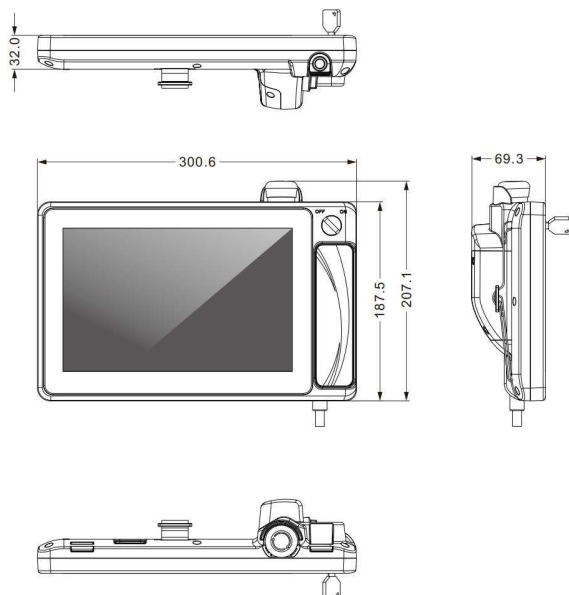
### 1.2 Power Requirement

- Input voltage:DC10 V~DC28V.
- Particularly note that there must be enough distance between this product and converters or switch mode power supply. Make sure that the input and output cables of that kind equipment are shield cable and the shielding network is connected with the ground.
- Make sure that the DC power and AC power is isolated.
- Do not use common power with perceptual load or input circuit of the controller.

**Note:** An Internal fuse will prevent damage for over voltage condition, however it isn't guaranteed the internal electronic components are not damaged.

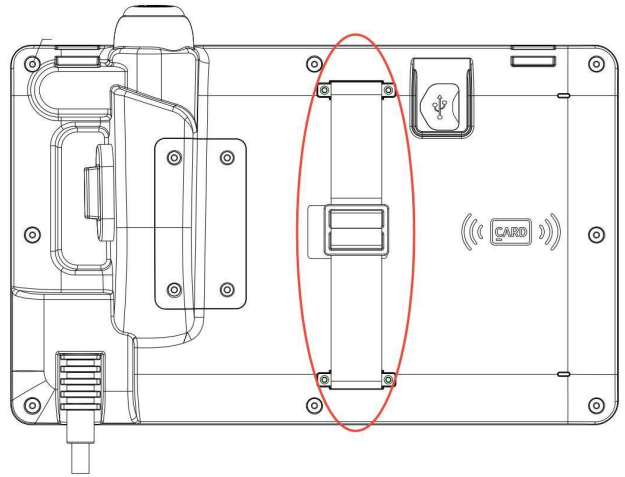
## 2.Installation Description

### 2.1Dimensional Drawing



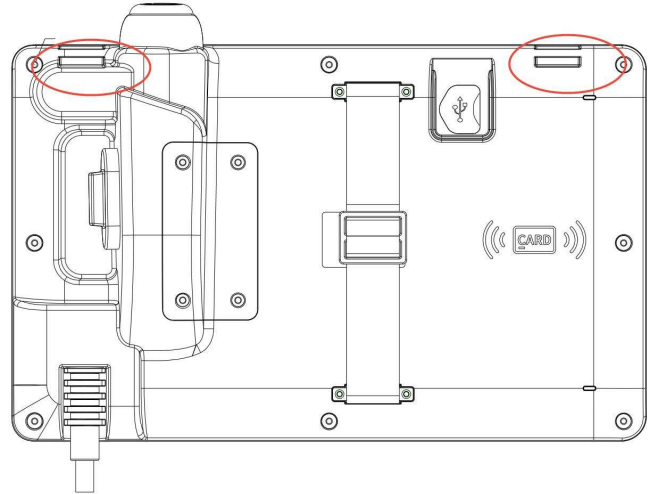
## 2.2 Installation Instructions

### 2.2.1 Rack Mounting



There is a 440\*25mm black nylon woven wristband in the middle of the back. Held in the hand to control.

### 2.2.2 Hanging Mounting



The top is reserved for the strap design, and the 600\*20mm black nylon braided lanyard is used through the upper two holes reserved at the left and right ends of the top of the back shell. Hung in the ideal position for control.

## 3. After-sales Service

For < Service Terms and Conditions for HMI >, please check:<http://www.kinco.cn>