

# JJX8800-2/3

## Series Grating meters



### Feature:

- 8-digit digital tube display range (-9999999-99999999).
  - Dual display and 3-axis display.
- It contains a 24-bit dedicated counting integrated circuit, with a counting speed of up to 5 meters per second
- No battery required. It remembers the current location after power failure.
  - Equipped with 1 232 communication port.
  - The anti-interference capability of power supply and signal reaches above 2200 V.
  - The internal parameters are programmable and the current value can be reset to zero.

### Details:

- Installation method: L-shaped swing arm bracket installation
- Working power supply: 220 V, AC range: AC (90-240) V
- Power isolation transformer conversion, with an internal integrated sensor power supply module.
- Equipped with EMC level 4 circuit design

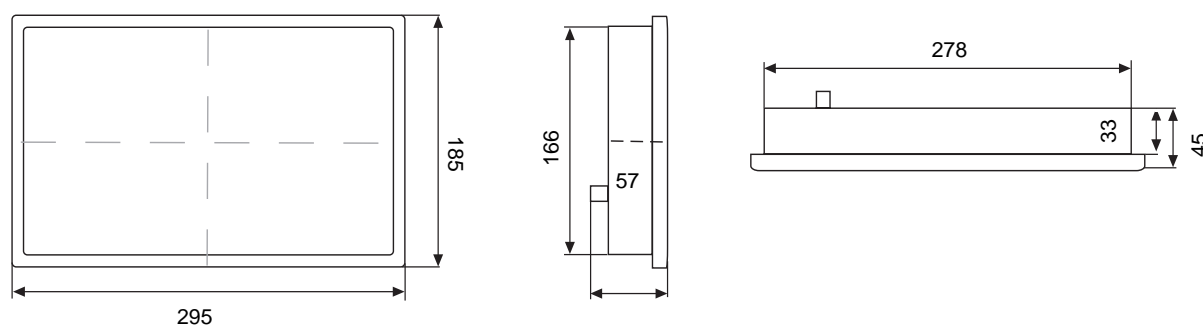
### Usages:

- Collect measurement data
- Quality Management, Industry
- Experimental analysis, mechanical manufacturing
- Digital display system, machining of various beds and tables

### Parameters:

- Power efficiency: Maximum 15 W
- Weight: 1.45 kg
- Input signal: Orthogonal 5V TTL square wave, frequency < 2M HZ, current > 1mA
- Resolution: 0.1u, 0.2u, 0.5u, 1u, 2u, 5u, 10u
- The mechanical origin (RI) can be found.

### Dimensions:



### Instructions:

- |           |                           |
|-----------|---------------------------|
| JJX8800-2 | Two-axis grating meters   |
| JJX8800-3 | Three-axis grating meters |