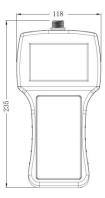
## **SC300TSS Portable MLSS Meter**











## **Technical parameters:**

- 1, Measuring range: 0.001-100000 mg/L (range can be customized)
- 2, measurement accuracy: less than  $\pm$  5% of the measured value (depending on sludge homogeneity)
- 3. Resolution rate: 0.001/0.01/0.1/1
- 4, calibration: standard liquid calibration, water sample calibration
- 5, shell material: sensor: SUS316L+POM; Host cover: ABS+PC
- 6, storage temperature: -15 to 40°C
- 7, working temperature: 0 to  $40^{\circ}$ C
- 8, sensor size: diameter 50mm\* length 202mm; Weight (excluding cable): 0.6KG
- 9, host size: 235\*118\*80mm; Weight: 0.55KG
- 10, protection level: Sensor: IP68; Host: IP66
- 11, cable length: standard 5 meters cable (can be extended)
- 12, display: 3.5-inch color display screen, adjustable backlight
- 13, data storage: 16MB data storage space, about 360,000 sets of data
- 14. Power supply: 10000mAh built-in lithium battery
- 15. Charging and data export: Type-C