

AGROMETEOROLOGICAL INSTRUMENT

Rain Gauge

Model: TPJ-32

● Technical parameters

Rainfall Range: 0-4 mm/min

Rainfall Accuracy: ± 0.1 mm

Resolution: 0.1mm

Record capacity: up to 30,000 groups in Data logger, and equipped with 4G Micro SD.

Record time interval: 5min~99hour.

Sensor communication: RS485

Working power supply: 8.4v 1500mAh Li-ion battery



Wind Direction and Speed Recorder

Model: TPJ-30

● Technical parameters

Testing items: wind speed and direction.

Wind Speed	Measuring range: 0-45m/s Accuracy : $\pm(0.13-0.015)$ m/s Resolution: 0.1m/s Start-up wind speed: ≤ 0.5 m/s Stability: < 0.2 m/s/yr
Wind Direction	Wind DirectionMeasuring range: 0-359° Accuracy: $\pm 3^\circ$ Resolution: 0.1°

Record capacity: up to 30,000 groups in Data logger, and equipped with 4G Micro SD.

Record time interval: 5min~99hour.

Sensor communication: RS485

Working power supply: 8.4v 1500mAh Li-ion battery

