

## PORTABLE DENSITY METER CODE MDY-PD30

DATA  
OUTPUT

IP67  
WATERPROOF

- Rapid measurement of petroleum products, beverages, alcohol, pharmaceuticals, coolants, etc.
- It can measure density, temperature, concentration and specific gravity of liquids
- 5000 data sets can be stored, uploaded and printed wirelessly
- The display can rotate in response to gravity
- 2mL of sample is needed each time
- Probe protection level: IP67
- Explosion proof level: Ex ia IIC T4 Ga



### SPECIFICATION

Density	range	0.0000g/cm <sup>3</sup> ~3.0000g/cm <sup>3</sup>
	accuracy	±0.001g/cm <sup>3</sup>
	repeatability	0.0002g/cm <sup>3</sup>
	resolution	0.0001g/cm <sup>3</sup>
Temperature	range	0°C~55°C
	accuracy	±0.2°C
	repeatability	0.1°C
	resolution	0.01°C
Power supply		3.7V rechargeable Li-ion battery
Work time		20 hours
Data port		bluetooth
Operation environment		-10°C~60°C
Dimension (W×D×H)		245×95×125mm
Weight		650g

### STANDARD DELIVERY

Main unit	1 pc
Injection tube	2 pcs
Power adapter	1 pc
Bluetooth receiver	1 pc