

## PORTABLE DENSITY METER

### PART No. 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
- .0005 gal of sample is needed each time
- Probe protection level: IP67
- Explosion proof level: Ex ia IIC T4 Ga



#### SPECIFICATION

Density	range	.0000g/cm <sup>3</sup> ~3.0000g/cm <sup>3</sup>
	accuracy	±.001g/cm <sup>3</sup>
	repeatability	.0002g/cm <sup>3</sup>
	resolution	.0001g/cm <sup>3</sup>
Temperature	range	32°F~131°F
	accuracy	±.4°F
	repeatability	.2°F
	resolution	.02°F
Power supply		3.7V rechargeable Li-ion battery
Work time		20 hours
Data port		bluetooth
Operation environment		-14°F~140°F
Dimension (W×D×H)		9.64×3.74×4.92"
Weight		1.43lb

#### STANDARD DELIVERY

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