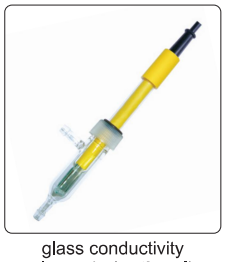
PORTABLE CONDUCTIVITY METER
CODE 0413-EC33



standard solution (included)



glass conductivity electrode (**optional**)



high conductivity electrode (**optional**)



plastic conductivity elctrode (included)

- 1~4 points automatic calibration, with calibration guidance and automatic inspection function
- The meter can recognize conductivity standard solutions automatically
- Manual and automatic temperature compensation functions for more accurate measurement
- The meter can be switched between conductivity and TDS
- 50 sets of data storage
- Featuring a foldable stand, suitable for multi scenario applications
- Probe protection level: IP57

SPECIFICATION

Conductivity	**range**	0~200mS/cm, divided into five ranges (0.00~19.99)μS/cm, (20.0~199.9)μS/cm, (200~1999)μS/cm, (2.00~19.99)mS/cm, (20.0~199.9)mS/cm
	resolution	0.01/0.1/1μS/cm, 0.01/0.1mS/cm
	accuracy *	±(1.0%FS+1d)
	temperature compensation	0°C~100°C (manual or automatic)
	calibration mode	1~4 points
	electrode constant	0.1/1/10cm^{-1}
TDS	**range**	(0~100)g/L
	resolution	0.01/0.1/1mg/L, 0.01/0.1g/L
	accuracy *	±(1.0%FS+1d)
	TDS conversion factor	0.40~1.00
Temperature	**range**	0°C~100°C
	resolution	0.1°C
	accuracy *	±(0.5°C+1d)
Standard solution		84μS/cm, 1413μS/cm, 12.88mS/cm
Power supply		3×1.5V AA batteries
Dimension (L×W×H)		86×196×33mm
Weight		286g

*d is the resolution

STANDARD DELIVERY

Main unit	1 pc
Standard solution	3 bottles
1.5V AA battery	3 pcs
Plastic conductivity electrode	1 pc

OPTIONAL ACCESSORY

Glass conductivity electrode	**0413-EC33-01**
High conductivity electrode	**0413-EC33-10**