



Phmetro Portátil LCD COLOR



Descripción:

Phmetro portátil con pantalla de color de 3.5" TFT. Mide PH/ORP/TEMP. Tiene función inteligente para auto apagado, almacenaje de datos hasta 3000 pruebas. Calibración automática en 1,2 o 3 puntos. Alimentación con baterías recargables vía USB tipo C, protección clase IP57. Incluye electrodo-ATC , buffer 4/7/10, 50ml. Batería de litio recargable y caja dura. Medidas totales L/W/H 330 x 278 x 82mm.

Model			DPH10	DORP10	DEC10	DDO10 Polarographic Type	DDOPRO10 Optical Type
Parameter		pH/mV.°C	✓	-	-	-	-
		mV(ORP).°C	✓	✓	-	-	-
		Cond/TDS/Sal./Res.°C	-	-	✓	-	-
		DO. °C	-	-	-	✓	✓
pH	Measurement range	(-2.000-20.000) pH	✓	-	-	-	-
	Resolution	0.1/0.01/0.001	✓	-	-	-	-
	Accuracy	±0.002pH±one digit	✓	-	-	-	-
	Calibration points	1, 2, -3pts automatic	✓	-	-	-	-
	ATC range	(0.0-100.0) °C/(32.0-212.0)*F	✓	-	-	-	-
ORP	Measurement range	(-1999.9 - +1999.9) mV	✓	✓	-	-	-
	Resolution	0.1/1	✓	✓	-	-	-
	Accuracy	±0.03%F.S±one digit	✓	✓	-	-	-
Conductivity	Measurement range	0-2000.0mS/cm, auto-ranging: 0-19.999μS/cm; 20.0-199.9μS/cm; 200-1999μS/cm; 2.00-19.99mS/cm; 20.00-199.9mS/cm;200.0-2000mS/cm (K=10) Match test range: 0-200mS/cm TDS: 0 - 100.0g/L (TDS factor adjustable) Resistivity:5.000Ω • cm-100.0MΩ • cm Salinity: 0-100 ppt	-	-	✓	-	-
	Calibration points	one point	-	-	✓	-	-
	Resolution	0.001/0.01/0.1/1	-	-	✓	-	-
	ATC range	(0.0-50.0) °C/(32.0-122.0)*F	-	-	✓	-	-
	Accuracy	±0.5 % FS±one digit	-	-	✓	-	-
DO	Measurement range	(0.00-20.00) mg/L	-	-	-	✓	✓
	Accuracy	±0.30 mg/L	-	-	-	✓	-
		±0.20 mg/L	-	-	-	-	✓
	DO saturation	(0.0-200.0)%	-	-	-	✓	✓
	Automatic barometric pressure compensation	(0-200.0) kPa	-	-	-	✓	✓
	Automatic temperature compensation	(0.0-50.0) °C/(32.0-122.0)*F	-	-	-	✓	✓
Temperature	Manual salinity compensation	0~45ppt	-	-	-	✓	✓
	Measurement range	(0.0-100.0) °C/(32.0-212.0)*F	✓	✓	✓	✓	✓
Others	Accuracy	±0.2°C	✓	✓	✓	✓	✓
	Charging socket	Type-C	✓	✓	✓	✓	✓
	Power supply	rechargeable lithium battery	✓	✓	✓	✓	✓
Test kit	IP Rating	IP57	✓	✓	✓	✓	✓
		Meter	✓	✓	✓	✓	✓
		Plastic ATC pH probe D201T-H	✓	-	-	-	-
		Plastic ORP probe DORP301	-	✓	-	-	-
		Stainless-steel temperature probe DTEMP-02H	-	✓	-	-	-
		Plastic ATC Cond probe DCON201T, K=1.0	-	-	✓	-	-
		Polarographic DO probe DDO01-2M-H, cable length: 2m	-	-	-	✓	-
		Optical DO probe DODO01-3M, cable length: 3m	-	-	-	-	✓
		pH buffer solution: pH4.00/7.00/10.01, 50mL, one for each	✓	-	-	-	-
		Standard ORP solution: 222mV, 50mL,1btl	-	✓	-	-	-
		Standard Cond solution 84μS/1413μS/12.88mS/cm, 50mL, one for each	-	-	✓	-	-
		Membrane refill solution DDOS-01, 30mL,1btl	-	-	-	✓	-
		Membrane sensor caps DDOSC: 3pcs/group, 1pkg	-	-	-	✓	-
		Rechargeable lithium battery (pre-installed)	✓	✓	✓	✓	✓
		Charging cable: 1pc	✓	✓	✓	✓	✓
		Hard carrying case (L/W/H: 33.0×27.2×8.2cm): 1pc	✓	✓	✓	✓	✓