






Value Pocket Testers specifications

					
Model		pH1	EC1	TDS1	Salt1
Measure		pH / °C	Conductivity / °C	TDS / °C	Salinity / °C
Parameter	Range	0~14.0 pH 0~50.0°C	0~200.0 µS/cm 0~2000 µS/cm 0~20.00 mS/cm 0~50.0°C	0~100.0 ppm 0~1000 ppm 0~10.00 ppt 0~50.0°C	0~10.00 ppt 0~50.0°C
	Resolution	0.1 pH; 0.1°C	0.1/1 µS; 0.01 mS; 0.1°C	0.1/1 ppm; 0.01 ppt; 0.1°C	0.01 ppt; 0.1°C
	Accuracy	±0.1 pH; ±0.2°C	±1% F.S; ±0.2°C	±1% F.S; ±0.2°C	±1% F.S; ±0.2°C
	ATC	0~50.0°C	0~50.0°C	0~50.0°C	0~50.0°C
	Calibration	1~3 pts	1~2 pts	1~2 pts	1 pt
Function	Auto Stable	“☺” displays when measurement is stable			
	Self-diagnosis	Yes	Yes	Yes	Yes
	Low Battery Indicator	Battery icon: 			
	Power	DC 3V, AAA batteries x 4			
	Operation Life	Continuous operation > 400 hrs	Continuous operation > 200 hrs	Continuous operation > 200 hrs	Continuous operation > 200 hrs
	Auto. Power off	Auto power off after 8 minutes of inactivity			
	LCD	Type: STN , 180° viewing angle			
	IP Rating	IP67 water-proof and dust-proof; floats on water			
Weight and Dimensions	Tester: 40x31x178 mm/107 g ; Carry case: 190x165x40 mm/438 g				
Warranty	Tester: 12 months				

User Customization

	pH1	EC1	TDS1	Salt1
	pH Buffer Standard (US - NIST)	Range (Auto - µS - mS)	TDS Factor (0.40~1.00)	Salinity Unit (ppt - g/l)

Complete Kit

pH1	pH1 tester / 1x50ml pH7.00 and pH4.00 Buffer Solution / 4xAAA Batteries / Lanyard / Carry Case
EC1	EC1 tester / 1x50ml 1413 µS and 12.88 mS Calibration Solution / 4xAAA Batteries / Lanyard / Carry Case
TDS1	TDS1 tester / 1x50ml 1413 µS and 12.88 mS Calibration Solution / 4xAAA Batteries / Lanyard / Carry Case
Salt1	Salt1 meter / 4xAAA Batteries / Lanyard / Carry Case

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Distributor:

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