Water Quality Measurements for iPhone, iPad or Android Devices pH & ORP & Conductivity & Temp Meter



İSweek www.isweek.com Add: 16/F, Bldg. #3, Zhongke Mansion, No.1 Hi-Tech S. Rd, Hi-Tech Park South, Shenzhen, Guangdong, 518067 P.R.China Tel: + 86-755-83289036 Fax: + 86-755-83289052 E-mail: sales@isweek.com



The SAM-1[™] Smart Aqua Meter from Sensorex[®] turns your smartphone or tablet into a powerful and convenient pH, ORP or conductivity and temperature meter. Simply connect the SAM-1[™] and smart sensor into the audio jack of your smartphone or tablet and you are ready to take accurate readings. The sensor type and calibration data is auto-recognized. Quickly and easily record reading details such as time, date, and GPS coordinates with location names and comments. Measure samples in the lab, field or plant and share your readings instantly via e-mail. You may select one or more readings for export to spreadsheets for analysis or record retention. Additional sensor types will be supported in the future with seamless software updates.

SAM-1[™] Smart Sensors pH ◊ ORP ◊ Conductivity ◊ Temp



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0	ORP: 224.99 20014, 3.01 PM	>	ł	Cultur				
0	ORP: 231.74 229/14, 3 01 PM	>		Turtpert SAM-1 markings				
0	ORP: 231.87 2/20/14, 3/00 PM	>		Readings from the Sensorex SAM-1.				
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	pH: 7.00 20014, 1147 AM	>						
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 Free SAM-1[™] App for Apple or Android devices
Precise and accurate measurements
Readings with GPS data, time and comments
Instantly share collected data via email
Smart sensors simplify calibration

LAB, FIELD & PLANT APPLICATIONS:

- Environmental Monitoring
- Product Quality Control
- Pool & Spa Testing
- Aquaculture
- Horticulture/ Hydroponics
- Municipal Water Sampling
- Wastewater Compliance
- Educational
- Technical Service

Performance Specifications

pH Range:	0 – 14 pH				
ORP mV Range:	-1250 – 1250 mV				
Conductivity Range:	0-5000 µS/cm or ppm TDS				
Solution Temp Range:	0 – 100 °C				
Temp Sensor:	30K NTC				
Data Export:	.csv file				
Power Supply:	Internal rechargeable battery				
Regulatory Approvals	CE, FCC, ROHS				



SAM-1[™] transforms your smart device into a powerful water quality instrument!



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Changing the way the world measures water quality



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