



ZENTEST

Smart Electrochemical Tester

pH • Conductivity • TDS • Salinity • Resistivity • ORP

Fluid precision re-defined



- 1 Seamless user experience
- 2 Cloud-based Data Management
- 3 Step-by-step guidance for professional tests



- 4 Smart Self-Diagnosis
- 5 7-in-1 Multi-parameter Test
- 6 Fully Customizable Settings
- 7 Various Display Modes



Various replacement probes meeting your specific needs

All pH and ORP probes adopt double junction



PC60-DE

test pH/EC/TDS/
Salinity/resistivity
in general aqueous
solutions

PH60-DE

test pH in general
aqueous solutions

PH60F-DE

test pH on surface
and in small-vol-
ume liquid

PH60S-DE

test pH in solids/
semi-solids

ORP60-DE

test ORP in general
aqueous solutions

EC60-E

test EC/TDS/
salinity/resistivity
in general aqueous
solutions

Parameter	Model	PC60-Z	PH60-Z	PH60S-Z	PH60F-Z	EC60-Z	ORP60-Z
pH	Range	-2.00 to 16.00 pH				N/A	
	Accuracy	±0.01 pH ±1 digit					
	Calibration	1 to 3 points Auto. Calibration (recognizes 5 types of standards)					
mV	Range	±1000 mV				N/A	±1000 mV
	Accuracy	±0.2% F.S					±0.2% F.S
Cond. (EC)	Range	0 to 20 mS/cm	N/A			0 to 20 mS/cm	N/A
	Accuracy	±1% F.S				±1% F.S	
	Calibration	1 to 3 points Auto. Calibraiton				1 to 3 points Auto. Calibraiton	
TDS	Range	0 ppm to 10.0 ppt	N/A			0 ppm to 10.0 ppt	N/A
	TDS Factor	0.4 to 1.0				0.4 to 1.0	
Salinity	Range	0 to 10.0 ppt				0 to 10.0 ppt	
Resistivity	Range	50Ω-cm to 20MΩ-cm				50Ω to 20MΩ	
Temp.	Range	0 to 50 °C (32 to 122 °F)					
Others	Application	General aqueous solutions	Solid samples	Surface & small-volume liquid	General aqueous solutions		
	Temp. Compensation	Automatic					N/A
	IP Rating	IP67 Waterproof and Dustproof					
	Power Supply	DC3V AAA batteries x4					
	Compatible probes	All	PH60-DE, PH60S-DE, PH60F-DE, ORP60-DE			EC60-E	ORP60-DE
ZenTest App features (Bluetooth 4.0; iOS & Android)	Rich display modes	Yes					
	Cloud data storage system	Yes					
	Smart self-diagnosis	Yes					
	Fully customizable settings	Yes					