

# TEC-HU PRODUCT INFORMATION SHEET

Pocket size testers designed for all application: both the hobby and professional use. The simple twist-off replaceable sensor and the modular design have been developed keeping in mind the user. The waterproof and floating casing make them suitable also for heavy duty applications, such as waste water treatment and agriculture.

## TE-10

- waterproof & floating casing
- auto-off
- automatic temperature compensation
- quick, stable & accurate results
- long battery life
- manual calibration
- 2 years warranty
- user-replaceable sensor ( 6 months warranty )

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**TE-10**

## TE-10 specifications Waterproof PH Tester

ph Range	0.0 to 14.0 pH
pH Resolution	0.1 pH
pH Accuracy (@20°C)	±0.1 pH
pH Typical EMC Deviation	±0.1 pH
Calibration	Manual, at 2 points through trimmer
pH electrode	TE73600 (replaceable)
Environment	0 to 50°C; 100% RH
Battery type	3 x 1.5V, alkaline
Battery Life	more than 1500 hours of continuous use
Dimensions	165 x 30 x 30 mm
Weight	80 g

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## TE-52

- high range EC tester;
- range: 0.00 to 10.00 mS/cm
- automatic temperature compensation (ATC)
- manual calibration at 1 point through trimmer
- approx. 250 hours of battery life
- waterproof & floating casing
- auto-off
- 2 years warranty

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TE-52

## TE-52 specifications Waterproof Conductivity (EC) tester

EC Range	0.00 to 10.00 mS/cm
EC Resolution	0.01 mS/cm
EC Accuracy (@20°C)	±2% F.S.
EC Typical EMC Deviation	±2% F.S.
Temperature Compensation	Automatic, 0 to 50°C with $\beta=2\%/^{\circ}\text{C}$
Calibration	Manual, at 1 point through trimmer
Probe	0 to 50°C; 100% RH
Environment	0 to 50°C; 100% RH
Battery Type	more than 1500 hours of continuous use
Battery Life	approx. 250 hours of
Dimensions	165 x 30 x 30 mm
Weight	80 g