

## GREISINGER WATERPROOF HANDHELD MEASURING DEVICE FOR PH/REDOX

GMH 5530

GMH-5530  
 Waterproof handheld measuring device without electrode

- Suitable for applications including, waters measuring - fishkeeping, aquafarming, drinking water monitoring, pharmaceuticals, chemistry
- Connections for pH and Redox, Temperature, interface / supply
- Scope of supply: Device, battery, calibration protocol, manual
- Additional Display for pH-Electrode and Battery: Bar graph display



### PRODUCT DESCRIPTION

### TECHNICAL DATA

<b>Additional information</b>	Connections: pH, Redox: BNC-female connector, Temperature: 2 banana-jacks, Interface/supply: 4-pole bayonet connector
<b>Battery life</b>	1000 h
<b>Dimensions</b>	160 x 86 x 37 mm
<b>Display</b>	two 4½ digit 7-segment, 15mm high
<b>Housing material</b>	ABS plastic
<b>Measuring Application</b>	Temperature, pH, Redox, rH
<b>Measuring Range: pH</b>	-2.000 ... 16000 pH
<b>Measuring Range: Redox</b>	-2000.0 ... 2000.0 mV
<b>Measuring Range: rH</b>	0.0 ... 70.0 rH
<b>Measuring Range: Temperature</b>	-5.0 ... 150°C
<b>Operating temperature</b>	-25 ... 50°C
<b>Power</b>	2 x AAA battery
<b>Resolution</b>	pH: ±0.005 pH, Redox: ± 0.05 %FS, Temperature: ±0.2°C, rH: ±0.1 rH
<b>Type</b>	pH handheld instrument
<b>Weight</b>	250 g