

## GREISINGER UNIVERSAL CONDUCTIVITY MEASURING DEVICES

GLF 100, GLF 100 RW

GLF-100RW

Conductivity meter for ultra-pure water

- Applications are varied but not limited to: Fresh and sea aquaristics, checking of pure and ultra-pure water
- With integrated temperature sensor
- Scope of supply: Device incl. measuring cell, battery, manual, calibration protocol (GLF 100),
- Automatic temperature compensation via integrated temperature sensor



### PRODUCT DESCRIPTION

### TECHNICAL DATA

|                                      |  |
|--------------------------------------|--|
| <b>Battery life</b>                  | 200 h  |
| <b>Dimensions</b>                    | 110 x 67 x 30 mm   |
| <b>Display</b>                       | 4½ digit LCD, 11mm high  |
| <b>Housing material</b>              | ABS plastic  |
| <b>Measuring Application</b>         | Temperature, Conductivity  |
| <b>Measuring Range: Conductivity</b> | 0.000 ... 2.000 µS/cm, 0.00 ... 20.00 µS/cm, 0.0 ... 100.0 µS/cm |
| <b>Measuring Range: Temperature</b>  | -5.0 ... 100.0°C   |
| <b>Operating temperature</b>         | -25 ... 50°C   |
| <b>Power</b>                         | 9 V Battery  |
| <b>Resolution</b>                    | Conductivity: typ. ±1 % of m.v. ±0.5 %FS, Temperature: ±0.3°C    |
| <b>Sensor</b>                        | Stainless steel electrode, applicability of the highest standard |
| <b>Type</b>                          | Conductivity meter   |
| <b>Weight</b>                        | 155 g  |