Tougher, Smarter, More Versatile

The ProQuatro handheld multiparameter meter measures a variety of combinations of dissolved oxygen, conductivity, specific conductance, salinity, resistivity, total dissolved solids (TDS), pH, ORP, pH/ORP combination, ammonium (ammonia), nitrate, chloride and temperature.

In addition to its impact-resistant, waterproof case, the ProQuatro has features that make field sampling faster and easier:

- User-replaceable cables and sensors
- Real-time salinity compensation of DO measurements
- Built-in micro USB port for easy data transfer to flash drive
- Quick response times
## ProQuatro Specifications

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
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</thead>
<tbody>
<tr>
<td><strong>Size</strong></td>
<td>8.3 cm width x 21.6 cm length x 2.3 cm depth (3.25 in. x 8.5 in. x 2.25 in.)</td>
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<tr>
<td><strong>Weight with Batteries</strong></td>
<td>475 grams (1.05 lbs.)</td>
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<tr>
<td><strong>Power</strong></td>
<td>2 alkaline C-cells provide 80 continuous hours at ambient temperature without backlight; USB power or optional wall power can be supplied via micro USB port</td>
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<tr>
<td><strong>USB Port</strong></td>
<td>Built-in micro USB port for on-the-go data exports via direct connection to the included USB stick; user-upgradeable firmware via USB and website</td>
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<tr>
<td><strong>Operating Temperature</strong></td>
<td>-10 to 60 °C</td>
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<tr>
<td><strong>Storage Temperature</strong></td>
<td>-20 to 70 °C</td>
</tr>
<tr>
<td><strong>Display</strong></td>
<td>Backlit, graphic display</td>
</tr>
<tr>
<td><strong>Memory</strong></td>
<td>5000 datasets; 50 unique data identifiers</td>
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<tr>
<td><strong>Logging Modes</strong></td>
<td>Single point or continuous with auto stable feature</td>
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<tr>
<td><strong>Field Cables</strong></td>
<td>Standard lengths of 1, 4, 10, 20 or 30 meters with single port, dual port or Quatro cables</td>
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<tr>
<td><strong>Lab Cables</strong></td>
<td>BOD sensor includes 2-meter cable; 1 or 4 meters on lab pH, ORP and pH/ORP cables</td>
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<tr>
<td><strong>Barometer</strong></td>
<td>Range: 375 to 825 mmHg; Accuracy: ±1.5 mmHg from 0 to 50 °C; Resolution: 0.1 mmHg</td>
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<tr>
<td><strong>DO Membrane Response Times (T95; 100%-0) and Flow Dependence</strong></td>
<td>1.25 mil PE = 8 seconds and 6 in/sec flow 2.0 mil PE = 17 seconds and 3 in/sec flow 1 mil Teflon® = 18 seconds and 12 in/sec flow</td>
</tr>
<tr>
<td><strong>Warranty</strong></td>
<td>3-year instrument; 2-year cable</td>
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<tr>
<td><strong>Waterproof</strong></td>
<td>IP-67 (even with battery cover off); floats</td>
</tr>
<tr>
<td><strong>Languages</strong></td>
<td>English, Chinese (Simplified &amp; Traditional), French, German, Italian, Japanese, Norwegian, Portuguese, Spanish</td>
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<tr>
<td><strong>Certifications</strong></td>
<td>RoHS, CE, FCC</td>
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<tr>
<td><strong>Country of Origin</strong></td>
<td>Assembled in the USA</td>
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</tbody>
</table>

Customize your multiparameter sampling with the Quatro cable and four water quality sensors.