



IF IT'S WORTH BUILDING, IT'S WORTH TESTING

# Contents

[www.ele.com](http://www.ele.com)  
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This wishlist was generated on 13/10/2017, and contains the following Products:

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430-550

**Paqualab photometer**

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## Paqualab photometer

Code: 430-550

Product Group: Paqualab Test Meters

Lightweight and portable for laboratory or field use.

Accurate results using tablet reagents which have a long shelf-life.

Over 40 different water tests available for use with the photometer.

Ideal for use with ELE's Paqualab systems.

This Paqualab photometer is simple to use, robust in construction and designed for on-site analysis. The photometer provides dependable results to enable decisions on water quality to be made instantly and with confidence.

Simple operation with automatic set-up for each test. Designed for reagent systems in tablet form.

Rapid access to frequently used tests from a choice of over 100 parameters/methods.

With dilution tube, 8 glass cuvettes, operating instructions and hard carrying case.

## Further Information

Test reagent tablets are not supplied. Available separately under Photometer Reagents.

## Specification

Instrument type	Dual light source photometer offering direct-reading of pre-programmed test calibrations, absorbance and transmittance
Wavelengths	450 nm, 500 nm, 550 nm, 570 nm, 600 nm, 650 nm
Accuracy	± 1.0% T
Display	320 x 240 pixel LCD with backlight and contrast adjustment
User interface	On-screen prompts available in English, French, Spanish, German, Italian, Turkish and Mandarin (Chinese)
Dimensions (w x l x h)	150 x 250 x 70 mm
Weight	975g
IP rating	IP67

# Product Sheet

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Power supply

3x 1.5V AA batteries (typically  
40 hours)

Test cuvettes

Automatic centring for  
cylindrical cuvettes from 13 to  
20 mm OD