



i-LAB WATER TESTER



The i - LAB WATER TESTER enables a wide range of standard tests to be carried out with a single instrument.

The WATER TESTER is a simple to use portable spectrophotometer which can be programmed over the full visible wavelength range (400nm to 700nm) for any test where the development of a colour identifies the presence and amount of contaminants.

Suitable for use with most manufacturers test kits.



Powered by 3 AA batteries its small size and portability enables the user to carry out measurements in the field as well as the laboratory.

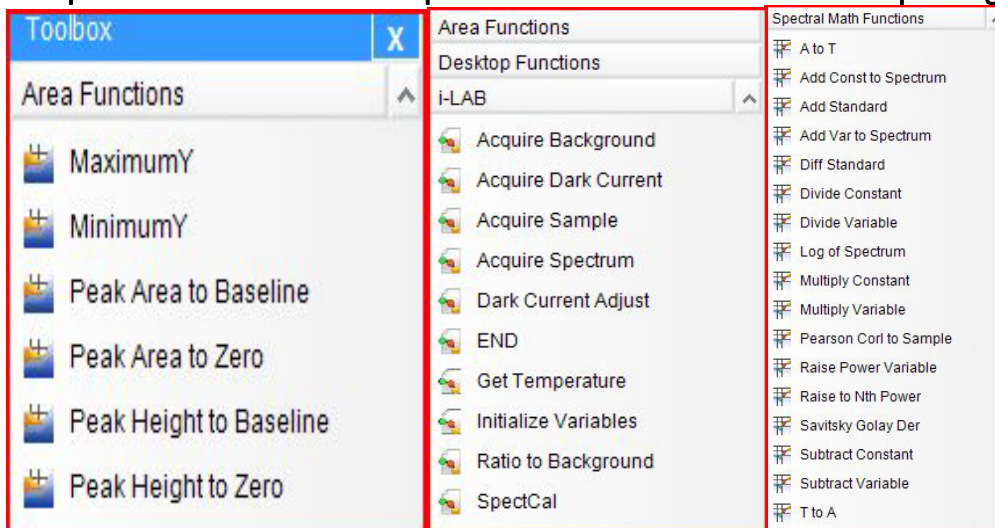
SPECIFICATION



Wavelength Range	400 - 700 nm
Bandwidth	4 - 7 nm
Light Source	Spectrally Balanced LEDs
Display	Backlit LCD 50mm x 50mm
Detector	Linearized Photo Diode Array
Communications	mini-USB
Dimensions	70mm (w) x 125mm (h) x 45mm (d)
Weight	210 g
Power	Approx. 1 Watt using 3 AA Batteries
Data Logging	Up to 500 Spectra
Method Storage	Up to 100 Measurements
Approvals	CE
Manufacturing Specifications and Features	Subject to Change

Also programmable by the user.

A wide range of standard sub routines for measurement and data manipulation are available as part of the **SPECTRUM software package**



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