

AquaLab *LITE*

- Measures a_w & temperature in 5 minutes .
- Easy menu-based 3-button interface.
- Low-maintenance sensor and readout in a single unit.
- Built for high throughput a_w testing.
- Simple operation. Just close the lid & press start.
- Same sample cups and standards as other AquaLab models.



DECAGON

AquaLab *LITE* assures the quality and safety of your food products by monitoring water activity.

AquaLab *LITE*

SPECIFICATIONS

Operation environment:

4 to 50°C (39 to 122°F),
0 to 90% Relative Humidity (non-condensing)

Sensors: Dielectric humidity sensor and infrared sample surface temperature

Range: 0 to 1.000 a_w

Accuracy: $\pm 0.015 a_w$

Resolution: 0.001 a_w

Weight: 1.3kg (2.8 pounds)

Case dimensions:

15 X 18 x 4.5 cm (6 x 7 x 1.75in)

Power: 9 to 24V AC Adapter (>400 mA)

Warranty: One-year parts and labor

Sample dish capacity:

7ml recommended (15ml full)

Display: LCD graphical display

Calibration standards:

6.0m NaCl	0.760 a_w
8.57m LiCl	0.500 a_w
13.41m LiCl	0.250 a_w

Optional equipment:

Data communication—Custom RS232 cable
Travel Case—Rigid shell with foam insert



Optional travel case

GREAT REASONS TO OWN AQUALAB *LITE*

Decagon's Reputation for Quality

AquaLab *LITE* water activity meter is new instrumentation from the makers of AquaLab, the world's fastest and most accurate a_w meter, and Pawkit, the ultra-compact portable a_w meter.

Our Technical Support

Our experienced and educated staff is ready to answer your questions and assist you with your water activity needs. When you buy an AquaLab from us, you get unlimited support.

Return Policy

We want you to be pleased. If for any reason you are not satisfied with your AquaLab *LITE*, just return it within 30 days.

Ease of Use

Like all AquaLab models, the *LITE* is simple to use. Place your prepared sample into the holder, close the top of the case to seal the cup, and press a button to start the measurement. AquaLab *LITE* has an easy menu-based interface and intelligent messages, such as "sample too hot", to guarantee accurate readings.



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