



# Cube *plus*

- Bluetooth 5.0 (BLE)
- Rechargeable battery
- Status LED
- USB-C for data download and recharging



## Rapid Test Analyzer



MADE IN GERMANY

Quantification of Lateral Flow Assays, fully customizable

### Flexible

- Can be adapted to almost any rapid test
- For test strips and test cassettes
- Available for fluorescence tests (Europium-based)

### Precise

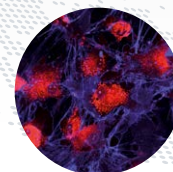
- Can quantify multiple different test lines
- Small reader-to-reader variability

### Versatile

- Wireless connectivity
- Small and lightweight
- Best price-performance ratio

**opTricon**  
Analyzers for you

# Accessories and software



## Product Information

Description:	Easy-to-use reader for standard lateral flow assays and Europium-based fluorescence tests
Application:	Device for quantification, semi-quantification or qualification of test-line intensity – also adaptable for multiple test-line measurements
Test Format:	Test cassette or dipstick
Dimensions L x W x H:	Approx. 1.6 x 1.6 x 1.6 in. (41 x 41 x 40 mm)
Weight:	Approx. 1.4 oz (40 g)
Operation:	One button operation
Display:	14-segment LCD
Storage Capacity:	> 100 test results
Measurement Time:	3 sec.
Power Supply:	Rechargeable Li-battery
Interface:	USB-C and Bluetooth data transfer
Configuration:	Configuration software for free customization of analyzing method
Field of View:	Max. 0.2 in. (4 mm) width; max. 0.7 in. (18 mm) length
Illumination:	Wavelength 525 nm (360 nm for Europium)
Audio Signaling::	Buzzer
Operating Conditions:	Between 50°F (+10°C) and 95°F (+35°C); between 20% and 85% humidity
Storage Conditions:	Between -22°F (-30°C) and 176°F (+80°C); between 20% and 85% humidity
Degree of Protection:	IP 20
Color of Housing:	Multiple color options available

Certified according to ISO 13485:2016

## For More Information

Visit: [www.optricon.de](http://www.optricon.de)  
Call: +49 (0)30 639220-32  
Email: [CDGinfo@chembio.com](mailto:CDGinfo@chembio.com)

**opTricon**  
Analyzers for you