



- 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



# 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 LxWxH: Approx. 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**

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