



ReMeDi® Optical Reader

For Rapid Tests and Urine Routine Tests



ReMeDi®
Optical Reader

Description:

Rapid Test / Optical Reader performs image capture and automated reading of various Point-of-Care tests. It reads lateral-flow cassettes and tests, as well as has Image recognition and colour match capabilities for semi-quantitative and qualitative tests. It gives out quick reading, and has an advantage of having a very small, portable form factor

Specifications:

Feature	Details
Urine Tests Supported	Yes
Leukocytes	Yes
Nitrite	Yes
Protein	Yes
pH	Yes
Blood	Yes
Specific Gravity	Yes
Ketone	Yes
Glucose	Yes
Bilirubin	Yes
Urobilinogen	Yes
Reading time for Urine Tests	120 sec



Rapid Test Supported	Yes
Urine Pregnancy Test	Yes
Whole Blood HIV I	Yes
Whole Blood HIV II	Yes
Whole Blood Malaria	Yes
Whole Blood Hepatitis-B	Yes
Whole Blood Hepatitis-C	Yes
Whole Blood Troponin	Yes
Whole Blood Dengue	Yes
Reading time for Rapid Tests	60 sec
Communication	USB
Dimensions (L x W x H) mm	140 x 80 x 120
Weight (grams)	515
Battery Type	Rechargeable
Charging	Micro-USB Charging Port
Power adapter	5V output adapter
Low Battery Indicator	Yes
Power Consumption	0.1 W
Interfaces with	Smartphone*, Tablet*, Computer
Host Control	Yes
Data Transfer to Host	Real-time, streaming

* Check supported model numbers and makes of the Tablets and Smartphones from the Manufacturer

Manufacturer:



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