PRIVATE LABEL & OEM

UNIVERSAL RAPID TEST LATERAL FLOW READER BY DETEKT BIOMEDICAL

Custom cartridge track

Decals & overlays

Your brand here

Expand into new customer bases

Increased test strip & disposables sales

Easiest way to grow in the rapid test market

Strengthen brand loyalty

A must-have in the fastgrowing diagnostic industry

PRIVATE LABEL PACKAGE INCLUDES:

- Customized test set-up
- Excellent customer service
- 18-month full manufacturer warranty
- Custom branding and decals
- Free Cloud Data Manager software subscription for every device

MADE IN THE USA

AUSTIN, TX CONTACT@iDETEKT.COM

LATERAL FLOW READER



The RDS-2500 reader is a handheld, portable instrument for rapid laboratory diagnosites and field-based testing of lateral flow ammunoassay tests. This fully quantitative reader features a highly customizable cartridge port and detection algorithms to accommodate a wide variety of industry standard test strips and assay configurations.



START GETTING FAST, ACCURATE RESULTS TODAY!

Rapid diagnostics system capable of high-precision strip detection.

Store over 2,000 results on the reader.

Custom software branding and distributor options.

Securely transfer results to the cloud data manager instantly.

Customizable cassette inserts.

Modern, simplistic UI.

Results in 5 seconds.

INQUIRE ONLINE: idetekt.com/products





OPTICS Colorimetric Detection Internal Calibration with Standards Multi-spectral CMOS

- **DISPLAY** 4.3" Touchscreen with On-Screen Keyboard & HapticFeedback
- HOUSING Customizable for Different Cassettes 21 x 10 x 10cm Customizable GUI 1.1 lbs
- SOFTWARE Windows 7 and Above 1GHz ARM Cortex A-9 512MB DDR3L Store >2000 tests Wi-Fi and USB
- CONNECTIVITY 1D and 2D

Internal and External

POWER Lithium-Ion Battery Wall Adapters 12V Outlet 5-hour Run Time

ACCESSORIES Printer Rugged Case



GREATER TEST STRIP COMPATIBILITY

Unit can accept single-strip or multi-strip cartridges with multiple lines or reaction zones per strip.

OFF-THE-SHELF TESTING READY

Test setup is a breeze with our quick setup wizard. Users control all testing specifications so tests can be added with just a few taps.

INTERCHANGEABLE INSERTS

Removable inserts allow a single reader to be customized for a variety of unique cartridges & cassettes.

AUTOMATED CALIBRATION & TESTING ROUTINE

Proprietary line detection algorithms automatically adjust to ensure accurate results every time.

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