BioLAB

PRODUCT CATALOG



PORTABLE VETERINARY FLUORESCENCE IMMUNOASSAY ANALYZER BEM-41301

CE ISO9001 CERTIFIED

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FLUORESCENCE IMMUNOASSAY ANALYZER BEM-41301

PORTABLE VETERINARY FLUORESCENCE IMMUNOASSAY ANALYZER



1. Lightweight and compact, handheld design.
2. Long battery life: built-in high-performance lithium battery, providing up to 4 hours of continuous operation.
3. Single test completed in just 8 seconds; supports multiple tests per card, significantly improving work efficiency.
4. Equipped with a 5.0-inch color touchscreen, user-friendly interface, rapid response, and intuitive workflow.
5. Large storage capacity: can store over 100,000 data entries.
6. Optional thermal printer available.

SPECIFICATIONS

Model	BEM-41301
Reaction Principle	Fluorescence Immunoassay
Detection Channel	Single Channel
Detecting Animal	Cat, dog
Detection Speed	<8 seconds per test
Detection Mode	Single-item per card; Multi-item combined detection per card
Sample Type	20 customizable sample types (Whole blood, serum, plasma, urine, etc.)
Screen Size	5.0-inch color touchscreen
Data Storage Capacity	>100,000pcs
Printer	External (Bluetooth/USB) thermal printer (Optional)
Barcode Scanning	1D code, 2D code
Battery Life (Full Charge)	Continuous operation for 4 hours
Data Transmission	LIS, WIFI, USB, Bluetooth; 4G (Optional)
Power Supply	AC100~240V, 50/60Hz
Instrument Size(W*D*H)	210*90*45mm
Net Weight	0.75kg
Packing Size(W*D*H)	250*160*145mm
Gross Weight	2.5kg
Alt Name	Portable Veterinary Fluorescence Immunoassay Analyzer

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