

FS-1000 Fluorescence Immunoassay Analyzer >



Specification

- Dimension: 209*290*187 mm
- Weight: 3.5 kg



Built-in Thermal Printer

- Real-time auto printing
- External printer supported



Rechargeable Internal Battery

- 10400 mAh battery
- 12-hour standby
- Low battery alert



Large Display

- 8-inch capacity touch screen
- Intuitive user interface
- Smooth operation experience like smart-phone



Built-in Code Scanner

- No need for ID chip
- Sample batch information



Connectivity

- Wifi connection to Bi-directional LIS/HIS
- RS232 and ethernet port
- 4 USB ports



Less Contamination

- Entrance stays closed when no testing
- Dust cover helps eliminate contamination



Linux System

- Smooth operation
- Security system
- Custom intelligent management module
- Multi-user management

Operation Procedure >



Entry Test Information



Sample Loading



Start Testing

Technical Advantages >



Portable

Small size
10400 mAh built-in battery



Stability

TRFIA Methodology
Lower CV higher stability



Convenient

Simple operation procedure
Integrated handle design



Instant Results

Result in 6s under quick mode
Result in 8 min under standard mode



Delicate Design

Automatic reagent door
Charging indicator light

1 QR Code Technology

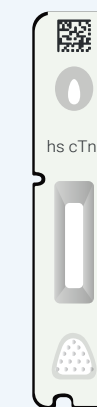
- No need manual input cartridge information
- Reagent card recognition success rate is as high as 99%

2 Smaller Cartridge

- Lower shipping costs

3 Excellent CV and Accuracy with Optimized FIA Methodology

- Satisfying and stable results delivered in short time



Application Scope >



Ambulance



Emergency Room



Clinics



Pharmacy



GP Office



ICU