

- > **Fast**
- > **Simple**
- > **Accurate**



Portable coagulation analyzer MC100

Whole blood sample, centrifugation inside, plasma reaction

Optical POCT coagulation detection platform



Single person test design: Pre-packaged lyophilized reagents, multiple combo tests of lyophilized reagents, save the cost.



Small size: Easy to carry and transport, suitable for multiple scenarios.



Visualization results: Reaction curve & results displayed, more intuitive for clinical judgment.



Multiple methodologies: Optical coagulation method, immunoturbidimetry, chromophoric substrate assay.

Technical specifications

Test parameters	PT, APTT, FIB, TT, DD, AT, FDP, ACT, Anti-Xa, ect.
Sample type	Whole blood, Plasma
Reagent type	Lyophilized reagent
Test time	≤12min
Reagent recognition	Automatic recognition of external QR code on reagent disk
Printer	Built-in thermal printer, also available to external printer (with wireless printer drive)
Operating system	Android 5-inch(Version 5.1), distinguishability 720×1280, support LIS/HIS system
Size	18*27*15.5cm
Weight	≤3KG

Operation Process



Put in the disk

1



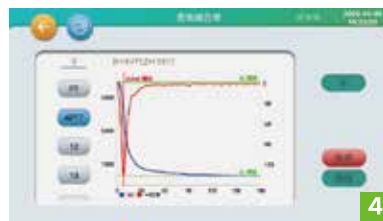
Add sample

2



Click 'start'

3



Read results

4

Applicable to



ICU



Maternity & children



Dentistry



Ophthalmology



Clinical departments



Orthopedics



Field first aid



Hospital specialties



Ambulance



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