

Sensa2

Dual Channel Optical Coagulation Analyzer

**INR
ACTIVITY
SECONDS**



PT/aPTT/Fibrinogen

5' Color
Touchscreen

Voice
Guide

Bluetooth

Built-in
Battery



Technical Specifications

- Dual channel coagulometer using Optical LED Method
- Measuring PT, aPTT and Fibrinogen
- Automatic Detection of %, INR and Seconds
- Automatic Calibration Using More than 15 Different Curves
- Manual Calibration using 4 Point Calibration Method
- Selection Capability of different ISI values
- Sample Results Storage
- Voice guide Narration
- Bluetooth and USB connection
- Algorithm Based on Optical Density and Transmitting Light
- Data Processing with 12 bit ADC
- Autosense and auto start features
- Mandatory warming up time for each test
- LED intensity controlling with Blank self-check
- Micro cuvette volume (min. 75ul -Max.300ul)
- Precision: CV < 5%
- Display: 5 inch colored touchscreen
- Built-in Battery with charger
- 4 samples and 2 reagents position for warming up
- Power
Built-In Battery with AC/DC Converting Charger
- Dimensions:
Weight: 2 Kg
L X W X H 300 X 220 X110 mm Using Anti-Static Materials



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