

FEATURES

- Random access Upgraded Westergren Method, Throughput 40 samples/hour
- Infrared Photometry principle gives reading Accuracy
- 3.5" Colour TFT Touch Screen
- Wireless LIS connection and in built thermal printer
- Audio and Visual indication of Tests Status

TECHNICAL SPECIFICATIONS

Measuring Principle

Infrared Photometry

Test Channels

20

Throughput

40 Samples/Hour

Loading Pattern

Random Access

Sample Requirements

1.28 mL, Sodium Citrate whole blood

ESR Measuring range

0 - 140 mm/hour

ESR Measuring Accuracy

± 1 mm reading accuracy

Tests Duration

Selectable 30 and 60 Minutes

Optical reading resolution

 \pm 0.04 mm optical measurement precision

Temperature Compensation

Automatic temperature conversion to 18°C. (Manley Table)

IOT connectivity

Available*

LIS

Wireless

Wifi Connectivity

Available

Marketed By



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Memory

1024 Samples

Display

3.5" Colour TFT Touch Screen with stylus

Internal Thermal Printer

Available

External Barcode Scanner

Low cost, Optional, USB Port

Weight

3.6 Kgs

Dimensions

215 x 210 x 173 mm (LxWxH)

Power Supply

12 Volts, 3 Amp

Spare Parts

Indigenous

*Cloud based closed/Subscription/Recharge & Open Model



