

# Sensa 1

**Semi automated Coagulation Analyzer**

**PT  
PTT**



**Reliable , Compact and Portable**

- Portable built-in battery coagulation analyzer
- Photo- optical clot detection with high performance

# Sensa 1

## Technical Specification

### Measurement

one channel optical LED method

Automatic calculation of seconds, % , INR

**4 Point calibration:** 100 % , 75%,50%,25%

**Algorithm:** based on optical density

**Processing:** 12 bit ADC

**Autosense:** LED intensity controlling and sun light reduction

Micro cuvette volume ( min 75 ul - max 300 ul )

8 Samples warming up at 30 °C ± 0.4 )

Reagent open system

### Performance

**Precision :** cv < 5%

**Throughput:** PT 25/h

APTT 10/h

**Language:** English

LED/blank self check

**Display:** 3 line LCD

### Power

**Battery:** 12 v / 1.4 a

**Charger:** DC 12V/2A

### Dimensiones

L x W x H ( 228 x 115 x 55 )mm

Weight: 0.55 Kg

### Accessories:

Normoplastin PT reagent 8 x6 ml Cat.No. 614 002

Unicellin PTT reagent 5 x 3 ml Cat.No. 626 001

