

qLabs[®] ElectroMeter (Q3)

for Professional Point of Care



MICROPOINT

qLabs® ElectroMeter (Q3)

for Professional Point of Care

REF Q-3 Pro and Q-3 Plus



Diagnostics on Demand for POC

Touchscreen handheld rapid testing platform with option of eStation II docking system

Features

- Reliable laboratory results in 30 -100 seconds for PT and 3 - 7 minutes for aPTT
- 10 µL of fingertip whole blood or fresh venous whole blood for PT and/or aPTT
- Fibrinogen results in 20 – 600 seconds for 15 µL of sodium citrate whole blood
- On board quality control
- External liquid QC (LQC) available
- Built-in temperature controlled testing
- Built-in QR code scanner (Only for Q-3 Plus)
- No calibration or instrument manipulation required

Current Test Menu

- PT-INR
- PT-INR Owren (Dry)
- aPTT
- PT/aPTT Combo
- FIB

ABOUT MICROPOINT

Micropoint Biotechnologies Co., Ltd. is a global provider of Point of Care Testing (POCT) systems and solutions. We are improving patient care by providing rapid, accurate, reliable, and low cost diagnostic products. Micropoint's patented microfluidic technologies and three proprietary POCT platforms enable testing at the same high quality level as a central lab, but with improved speed and convenience. Micropoint's products are manufactured in cGMP and ISO 13485 certified facilities.

Interface

Display
Barcode scanner

3.5" 320x480 Color LCD
QR code scanner (Only for Q-3 Plus)

Software

Language

Multi-language menu
English, Czech, German, French, Italian, Spanish, Portuguese, Dutch, Slovak, Romanian, Norwegian, Swedish, Danish, Polish, Greek, Finnish, Russian

Memory Capacity

Patient records

Stores up to 2,000 patient records and 500 raw data

Performance

Measurable Range

INR range 0.5 to 8.0
aPTT from 20 sec to 130 sec
FIB from 1.00 – 4.00 g/L

Specifications

Dimensions
Weight
Operating conditions

Power supply

148mm x 70mm x 26mm (L x W x H)
203 g
Temperature: 10 °C - 35 °C
Relative humidity: 10 % - 90 %
100V-240V AC
Built-in 2,500mAh lithium polymer battery

MICROPOINT

Micropoint Biotechnologies Co., Ltd.
3-5F, Building 1, Runheng Electronics Factory
Liuxian 2 Road, Xinan Street, Baoan District
518101 Shenzhen, China.
Tel: +86 755 21600849
Fax: +86 755 86673903
Email: info@micropointbio.com
www.micropointbio.com