# qLabs® ElectroMeter (Q3) for Professional Point of Care





# qLabs<sup>®</sup> 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  $\mu L$  of fingertip whole blood or fresh venous whole blood for PT and/or aPTT
- Fibrinogen results in 20 600 seconds for 15  $\mu L$  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.

<b>Interface</b> Display Barcode scanner	3.5'' 320×480 Color LCD QR code scanner (Only for Q-3 Plus)
<b>Software</b> 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× W × H) 203 g Temperature: 10 °C - 35 °C Relative humidity: 10 % - 90 % 100V-240V AC Built-in 2,500mAH lithium polymer battery



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