




rd support



RD-SDM02  
Contact Angle  
Measurement  
Instrument

- 
- High quality precision instrument
  - Accurate measurement of contact angle
  - Sessile drop mode and measurement of advancing and receding drops
  - Intuitive and versatile design
  - Open source software and OEM components
  - Easy-to-use, lightweight instrument

RRP:  
**£2,999**  
**(€ 4.183)**

# Technical Data:

Measuring range	5-180°
Accuracy	±1°
Objective	5x digital zoom
Droplet size	Adjustable, 2 µL minimum
Syringe capacity	2 mL
Camera	Digital Microscope HD colour CMOS sensor
Light source	3W LED lamp
Sample table	110 x 90 mm (WxD)
Max. measurement area	75 x 75 mm (WxD)
Max. sample thickness	15 mm
Instrument dimension	440 x 160 x 170 mm (WxDxH)
Weight	2 Kg
Power supply	AC 100-240V 50/60Hz
Working voltage	12V/3A



rd support

[www.rd-support.eu](http://www.rd-support.eu)

Tel +44 1786 357090 | Email [products@rd-support.eu](mailto:products@rd-support.eu)