

Contec SPIROMETER CMS-SP10B



CODE :

Designed for daily home, healthcare and clinics.

FEATURES:

- Ultra-thin design for portable carrying, easy operation for convenient test
- Large TFT screen to display the test result clearly
- Measure FVC, PEF, FEV1 etc. parameters synchronously
- Support diagnosis evidence by volume and flow rate chart display
- With precise, credible test result and good consistency
- Built-in predicted value, display the testee current condition by red, yellow and green bar
- Provide repeated measure and memorize the correlative data
- Communication with the computer with the USB (or Bluetooth), which can calculate data, analyse trend and export
- Built-in lithium battery, battery power display
- Automatic power-off when there is no operation in one minute.

SPECIFICATIONS:

MODEL:	SPIROMETER CMS-SP10
Display	1.8" 160 x 128 TFT display, led backlight
Dimensions	97(L) x 89(W) x 36(H)mm
Flow Range	2l/s-16l/s
Flow-Volume accuracy	±3% or 50ml (whichever is greater)
Flow accuracy	±5% or 200ml/s (whichever is greater)
Maximum volume	10 l
Operating Environment:	
Temperature	±5°C ~ +40°C
Atmospheric pressure	70kPa ~ 106kPa
Relative Humidity	≤ 80%
Power Supply	DC3.7 V lithium battery
Weight	150g
Quality Standard	ISO13485