

# CA80

## Micro Capnometer



### Product Introduction

CA80 has becoming the smallest End-tidal CO<sub>2</sub> Monitor in the world, Achieving the measuring of EtCO<sub>2</sub> and Respiratory Rate in all Respiratory Conditions. Its small size, light in weight and low energy consumption, makes it flexibility and convenience obviously. Suitable for CPR and emergency transportation.

### Application Field

- One-key operation
- Small in size, light in weight, only 60 grams
- Lower power consumption, up to 6.5 working hours
- Built-in lithium battery, waterproof IPX6
- Large font display and waveform interface Unique inhaled carbon dioxide function
- Constant temperature control system to prevent water vapor interference

## Technical Specifications

<b>Transducer Type</b>	CA80 MICRO MAINSTREAM CAPNOMETER	
<b>CO2 Accuracy</b>	0 - 40 mmHg	±2 mmHg
	41 - 70 mmHg	±5% of reading
	71 - 100 mmHg	±8% of reading
<b>Respiratory Rate</b>	Range	3 - 99 BPM
	Accuracy	±1 breath
<b>Alarm</b>	Check adapter, No breath, Battery too low, ETCO2 too low, ETCO2 too high, INCO2 too high, RR too low, RR too high	
<b>Calibration</b>	No routine user calibration required, the sensor automatic zero when plug in the adapter	
<b>Power Requirements</b>	Battery: Rechargeable Li-Battery Input Power: 5V,1A	
<b>Dimension</b>	Size : 57(L)X 57(W)X 44(H) mm	
	Weight : 60g(include battery and adapter)	
<b>Regulatory</b>	Designed to comply YY0601 and ISO21647.	

## Related Accessories



PK-WK01:Adult airway adapter



PK- WK02: Neonatal airway adapter



USB Cable



USB Charger