



yonker



YK-810A/YK-810B/YK-810C

Vital Signs Monitor

Yonker is one of the biggest medical and healthcare product manufacturers in China.

Range of product: Patient monitor, Pulse oximeter, Blood pressure monitor, Thermometer, Fetal Doppler, UV radiation, etc.

The whole production line is medical CE certified and mostly FDA certified.



SpO2+NIBP SpO2+NIBP+ETCO2 Nellcor SpO2

Model	SPO2	PR	NIBP	ETCO2
YK-810A	✓	✓		
YK-810B	✓	✓	✓	
YK-810C	✓	✓	✓	✓

TECHNICAL SPECIFICATIONS

Application Range

Operation, operative/anesthetic recovery, emergency room for adult, children and neonatal baby

NIBP

Static pressure range	0~300 mmHg
Static pressure precision	±3 mmHg
Pressure precision	Max. average error :±5 mmHg Max. standard deviation : 8 mmHg

SpO2

Measurement range	0~100%
Accuracy	70~100%: ±2 DIGIT 0~69%: no definition given
Resolution	1%

EtCo2

Measure range	0~99mmHg
Accuracy	0~40mmHg: ±2mmHg 41~76mmHg: ±5% 77~99mmHg: ±10%
Resolution	1mmHg

Package including

- 1pc desktop oximeter YK-810
- 1pc instruction manual
- 1pc power line and ground electrode

FEATURES

- 4.3 inch high-resolution color TET LCD display
- Optional NIBP, EtCo2 function
- Compact and portable in design, allowing for uninterrupted monitoring
- AC power supply, together with built-in lithium battery
- Auto double alarm with audible and visible signals
- Up to 36-hour patients' trend date in storage, easy to recall
- Optional printing output function, alarm triggers printing.

Dimension :

255mm*152mm*100mm

Weight:

1.5kg

Power Requirements

Lithium Battery capacity: 2000mAh

Environment Requirements

Operation Temperature	0~40 C
Transportation and storage Temperature	-20~60 C
Ambient Humidity	≤85%
Transportation and storage Humidity	≤93%
Atmosphere pressure	86kPa~106kPa

- 1pc blood oxygen probe
- 1pc cuff ,nasal tube,sampling tube(optional)

NOTE: The specifications are subject to changes without prior notice.

AUTHORIZED AGENT

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