

HIGH END HANDHELD VITAL SIGNS MONITOR

Prime
Innovation
for Medical
Application

SATPro[®]
SERIES

SpO2, PR, EtCO2, TEMP

ZUG
MEDICAL SYSTEMS



MODELS



> **SATP-MC**
SPO2
PR
TEMP
Mainstream CO2



> **SATP-SC**
SPO2
PR
TEMP
Sidestream CO2



> **SATP-SE**
SPO2
PR
TEMP
External Sidestream CO2



> **SATP-OX**
SPO2
PR

FEATURES

Multi-scene Application:

Bedside monitoring
Operating room
Emergency

Easy To Use

Night mode
Trend data records
Bluetooth transmission

Humanized User-interface



CapnoSET[®] sensor

Tini Stream[®]5 sensor



Anti-drop

For more information, please contact us: info@zugmed.com



SPECIFICATIONS

SPO2

Measurement range	0~100%
Measurement accuracy	±2% (70%~100%) Undefined (<70%)
Measurement resolution	1%

PR

Measurement range	25~250bpm
Measurement accuracy	±3bpm
Measurement resolution	1bpm

EtCO2

Measurement range	0~20vol%
Measurement accuracy	0~12 vol%: ±(0.2vol%+2%of reading) 12~20vol%: ±(0.2vol%+6%of reading)
Measurement resolution	1mmHg

AwRR

Measurement range	0~150rpm
Measurement accuracy	±1rpm (0~70rpm) Undefined (within other ranges)
Measurement resolution	1rpm

TEMP

Measurement range	0~50℃
Measurement accuracy	±1℃
Measurement resolution	0.1℃

Operating Environment

Operating humidity	15%~95%RH,non-condensing
Operation temperature	0℃~40℃
Power Supply	AC100~240V(±10%) (50/60HZ) ± 3HZ , 60VA

Physical Paramter

Dimensions	80x45x180mm
Measurement accuracy	<2kg(Without accessories)
Measurement resolution	≥ 45 dB

Regulatory Compliance

Standards compliance	IEC 80601-2-61:2017 IEC 80601-2-56:2017 IEC 80601-2-55:2018 IEC 80601-2-A1:2020
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