

TECHNICAL DATA SHEET

YSPO100V Veterinary Handheld Pulse Oximeter

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►Features

YSPO110V Palm Pulse Oximeter is an important and common device to check oxygen saturation (SpO2) and pulse rate.

Feature

Convenient

Compact appearance, more convenient to carry.

Probe changeable and optional. Two 1.5V AA batteries can be used continuously for more than 14 hours, more environmental protection and saving. Automatic power down when no use for about 10 seconds.

Resting Heart Rate

Heart beats per minute while at rest tells a lot about animal internal health levels. It is a strong indicator of animal risk for heart problems.

Blood Oxygen Level

Animal requires a very precise balance of oxygen in the blood.

For animal to perform optimally, blood oxygen levels should be above 95%.

Bluetooth

Can be connected to the phone or pad via Bluetooth , and through the APP data analysis and preservation.

Specification

Operation system

iOS; Android

SpO2

Detection scope: 35%-100%

Accuracy: $\pm 2\%$ 80% -100%

$\pm 3\%$ 70%-79%

Pulse Rate

Range:25-250BPM

Accuracy: ± 2 BPM

Resolution:1BPM

Bluetooth

Support both Bluetooth 3.0 and BLE 4.0

Battery Type

2 AA alkaline batteries

Service life

Over 10000 times

Display

LCD

Working voltage

D.C. 2.32V~D.C.3.4V

Operation environment

Temperature: 5°C - 40°C

Relative humidity: 15% - 80%

Atmospheric pressure: 86Kpa - 106Kpa

Size

150*90*26mm

Weight

116g±1g(Do not contain batteries and sensor)

Delivery time

Mass production: about 15 days (2000pieces)

OEM: about 25 days

Panama | Central America | Caribbean | CARICOM

Information from the authorized catalog. Confirm configuration, accessories and documentation in the quotation.

Assisted translation: review the manufacturer specifications before purchasing.