

Verse

VETERINARY PULSE OXIMETER Mounting Solutions







- LCD display with backlight control
- Dual work modes: monitoring & spot check
- Numeric display with plethysmogram display
- Trend review
- Pulse-tone modulation (Pitch Tone)
- · Adjustable audio and visual alarms
- Powerful data storage capacity (up to 300 hours)
- PatientCare Viewer software for PC data management
- 4 x AA batteries for up to 48 hours of work
- Rechargeable battery for up to 30 hours of work
- Optional battery charger stand
- Automatic power-off function for power saving
- Suitable for dogs, cats and other animals

SPECIFICATION

Classification

Type of Protection Internally power equipment

(on battery power)

EMC Compliance Class B

Degree of Protection Type BF-Applied Part

Mode of Operation Continuous

Enclosure Degree of Ingress Protection IPX2

Size and Weight

Size 160 (L)x70 (W)x37.6 (H) (mm) Weight 165 g (without batteries)

Environment

Temperature

Working 5 C~40 C Storage/Shipping -20 C~55 C

Humidity

Working 25%~80% (Non-condensing) Storage/Shipping 25%~93% (Non-condensing)

Display

Verse LCD (128*64)

Charger Stand

Input Voltage 100 to 240V AC, 50/60 Hz

Output Voltage 8 V DC
Output Current 0.8 A
Output Power 6.4 W

Battery

Ni-MH Rechargeable Battery Package

Quantity 1
Total Rated Voltage 4.8 V
Capacity 1800 mAh
Typical Battery Life 30 hours

Charge Time 2.5 hours to 80%

4 hours to 100%

Alkaline Batteries

Typical Battery Life 48 hours (4 x AA batteries)

Measuring Parameter Specification

Measurement Range

SpO₂ 0-100% PR 30-254 bpm

SpO₂ Resolution 1%
PR Resolution 1 bpm



