



VETLUX
— VETERINARY MEDICAL SUPPLIES —

VETLUX VET EQUIPMENT 2025



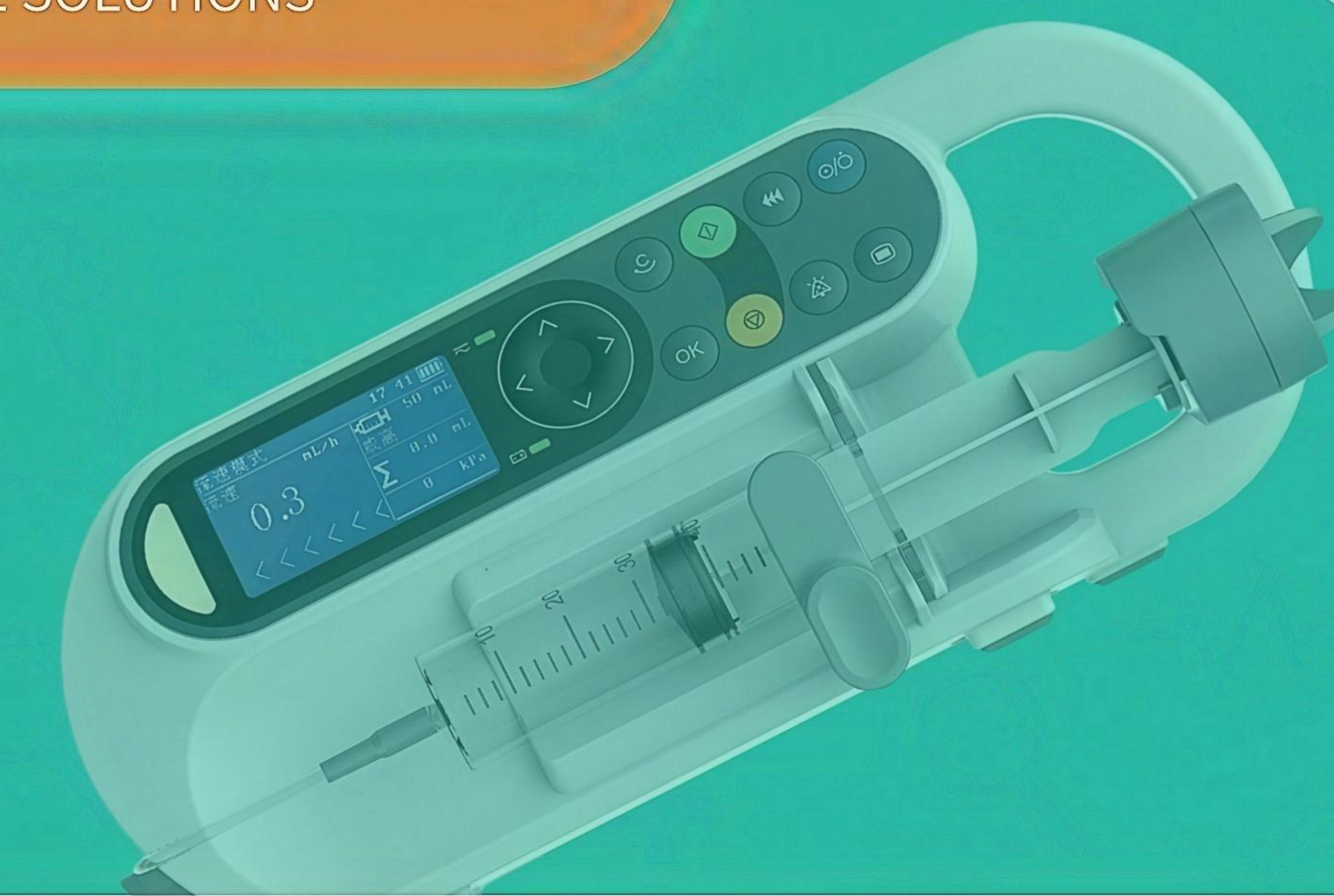
PATIENT MONITORING & LIFE SUPPORT
SURGERY SOLUTION



OUT-PATIENT SOLUTION
OUTPATIENT EXAMINATION SYSTEM SOLUTIONS



SPECIALIZED EQUIPMENT
ANIMAL-SPECIFIC CONSUMABLE SOLUTIONS





VETLUX
— VETERINARY MEDICAL SUPPLIES —



PATIENT MONITORING & LIFE SUPPORT SURGERY SOLUTION



ECG



TEMP



ECTO2



NIBP



SPO2



PR

PRODUCT SPECIFICATION

Standard	ECG、SPO2、NIBP、RESP、TEMP、HR、PR
Optional	ETCO2、IBP
NIBP	Anti-weak signal and anti-interference algorithm designed for the characteristics of animal blood flow,
Spo2	Advanced anti-interference and weak perfusion technology
ECG	Patented ECG algorithm supports multiple arrhythmia recognition.
ETCO2	Mainstream and side-flow CO2 are efficient and easy to use for measurement of animals under spontaneous breathing and mechanical ventilation
Battery	2Ah 12V Rechargeable lithium battery

PRODUCT FEATURES

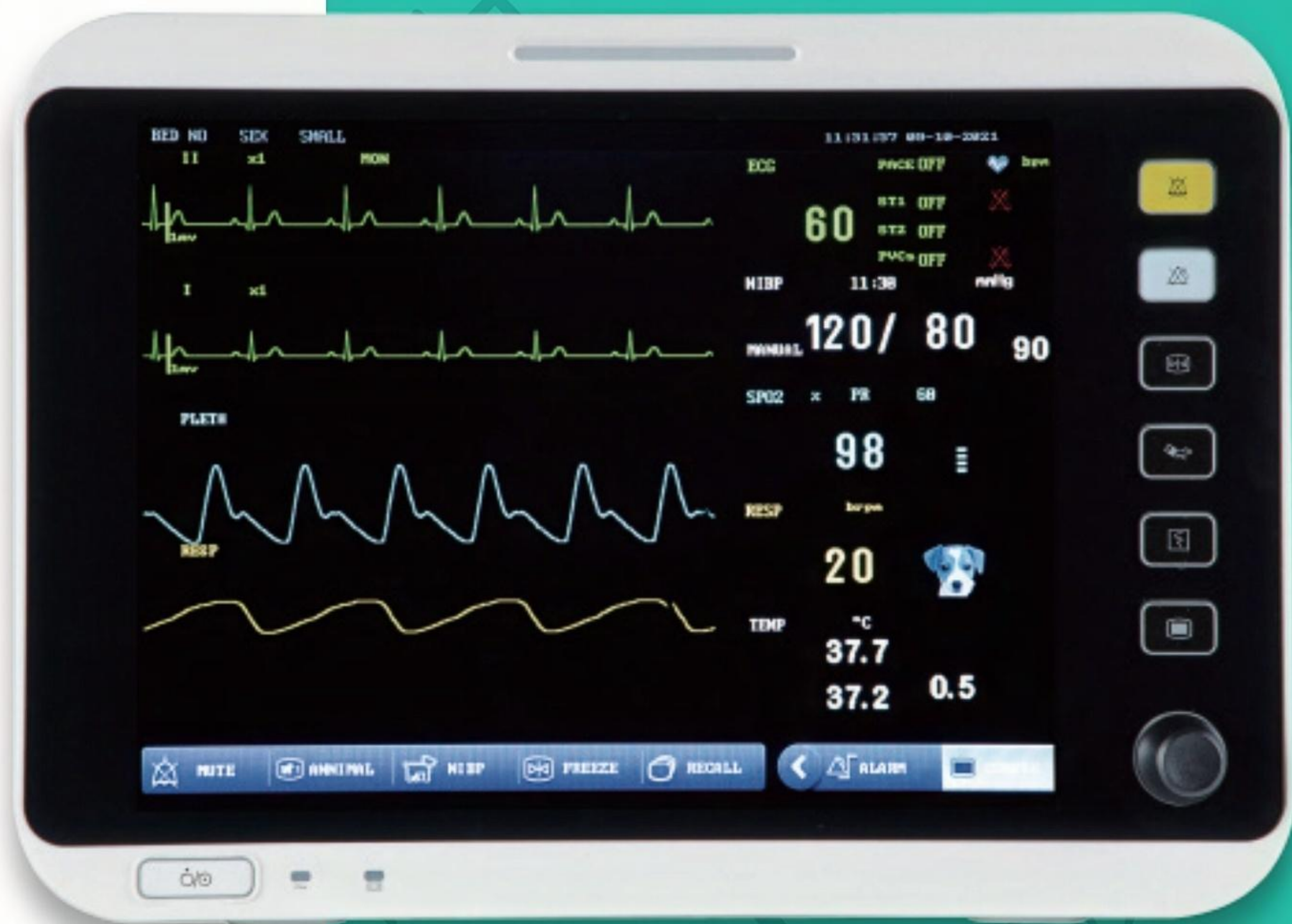
- 12.1 inch LCD display, mirror display, novel visual effect, more intimate protection of the display.
- With battery weight not more than 4kg, light and portable
- Multiple modes of operation: diagnostic, monitoring, surgical mode.
- Suitable for different groups of pets: large, medium and small pets.
- Multiple Display modes: standard, large characters, trend chart, blood pressure list, etc.
- Support ECG waveform multi-lead display on the same screen.
- Non-invasive blood pressure measurement method: manual, continuous, interval measurement optional.
- Built-in rechargeable lithium battery, AC and DC dual use, can achieve uninterrupted monitoring.
- Optional built-in printer for quick report printing



VLBM01
VET
MULTI-PARAMETER
MONITOR

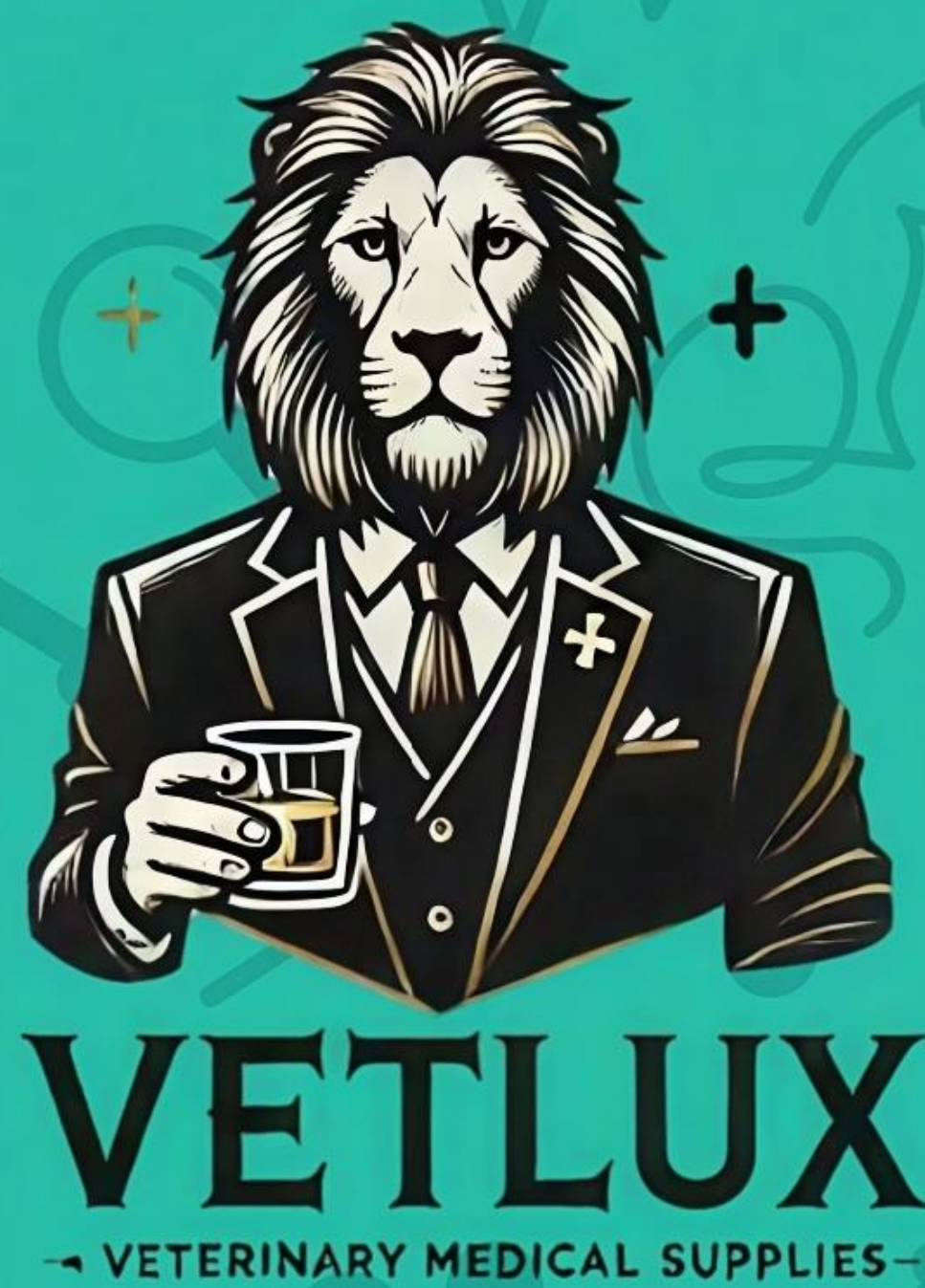


VETLUX
— VETERINARY MEDICAL SUPPLIES —



VLMPM01

VET MULTI-PARAMETER MONITOR



PRODUCT SPECIFICATION

Product function	ECG, SPO2, NIBP, TEMP, RESP
Electrical specification	100-240VAC, 50/60HZ
Power	70VA
Fuse wire	F2AL 250V
Battery	2Ah 12V Rechargeable lithium battery
Standard anti-shock class	Class I anti-shock equipment

PRODUCT FEATURES

- 14-inch color LCD display, multi-language operation interface.
- It has standard interface, respiratory oxygenation chart, trendcoexistence interface, large character interface, blood pressure listinterface,Easy for users to observe waveform, parameter colorcan be configured at will.
- Simulated blood oxygen technology, anti-motion interference.anti-ambient light interference, weak perfusion can be measured.
- Built-in rechargeable lithium battery, AC and DC dual use, canachieve uninterrupted monitoring!
- Multi-parameter monitoring technology provides ECG impedance breathing, blood oxygen, non-invasive blood pressure,body temperature monitoring.
- With excellent parametermonitoring accuracy and excellent anti-interference ability.



VLMPM02&03

VET MULTI-PARAMETER MONITOR



PRODUCT SPECIFICATION

Standard	ECG, SPO2, NIBP, RESP, TEMP, HR, PR
optional	ETCO2, IBP
NIBP	The anti-weak signal and anti-interference algorithm designed according to the characteristics of animal blood flow can quickly measure the accurate blood pressure value.
SpO2	Advanced anti-interference and weak perfusion technology
ECG	Patented ECG algorithm supports multiple arrhythmia recognition
ETCO2	Mainstream and side-flow CO2 are efficient and easy to use for measurement of animals under Spontaneous breathing and mechanical ventilation.
Imported accessories are optional Touch screen	NELLCOR SPO2,Suntech NIBP
Electrical specification	100-240VAC, 50/60HZ
Maximum input power	70VA
Battery	2Ah 12V rechargeable lithium battery

PRODUCT FEATURES

- 12"/15" high color LCD display.
- ECG, SPO2, NIBP, RESP, TEMP, HR, PR
- Optional expansion parameters CO2, IBP, walltrolley, built-in recorder.
- Integrated plug-in monitor.
- Powerful plug-in module optional function.
- Support clinical measurement parameters.
- Meet the needs of animal hospital operating room
- Supports multiple input devices.
- Multiple modes of operation: diagnostic,monitoring, surgical mode.
- Suitable for different groups of pets: largemedium and small pets.
- Multiple display modes: standard, largecharacters, trend chart, blood pressure list, etc.
- Support ECG waveform multi-lead display on thesame screen.
- Non-invasive blood pressure measurementmethod: manual, continuous, intervalmeasurement optional



VLOC01

VET OXYGEN CONCENTRATOR



High concentration
oxygen production



Flow rate
regulation



Touchscreens



Large HD screen

PRODUCT SPECIFICATION

Weight	17kg
Main Technical indicators	Oxygen concentration: 90%-96%
Dimension	Overall dimension: 36 x 30.5 x 58.5 (cm)
Normal Operating Environment	Ambient temperature range: 10°C~40°C; Relative humidity range: ≤80%; Atmospheric pressure range: 860 hPa~1060 hPa
Security System	Current overload or connection loosening, shutdown; High temperature of compressor, shutdown; Low oxygen concentration alarm.
Package Including	Host 1Set, Air inlet filter 1Pc, Fuses 1Pc, Certificate and IFU (including warranty card) 1Set, Humidifying cup (Specification: total capacity 250mL) 1Pc, Secondary filter cotton 1Pc, Power cord 1Pc

PRODUCT FEATURES

- The oxygen generator is composed of host, flow indicator and humidification cup.
- Fully plastic enclosure, safe and reliable.
- It has a real voice function and more intuitive operation.
- Color screen display, clearer.
- Remote control function: The machine can be operated remotely and is easy to use.
- It has the function of timing shutdown, which is easy to use.
- With flow regulation function: The flow can be adjusted at will of 1-5L.
- There is a power failure alarm function.
- It has an oxygen concentration monitoring alarm function.



Temperature
control



Zero
Temperature Fabric



Multiple
Protection



Wind speed
regulation



PRODUCT SPECIFICATION

Temperature Setting	35.0°C~41.0°C或95.0°F-105.8°F
Temperature control accuracy	≤±1°C, ≤±1.8°F
Warming Up Time	2 minutes
Working Mode	Continuous working
Heating Blanket Mode	Natural air mode and temperature control mode
Alarm Volume	3 Level
Mute Time	2 minutes
Air Purification	Plasma air purification
Power Consumption	1500VA
Power Supply	AC220V, 50Hz/60Hz
Noise	During normal operation noise ≤70dB(A)
Dimension	260mm X 295mm X 395mm
Weight	7.5Kg
Work Environment	Temperature: +5°C~+40°C; Relative Humidity: 20%~90%; Non-condensation Atmospheric pressure: noncondensation: 70KPa~106KPa

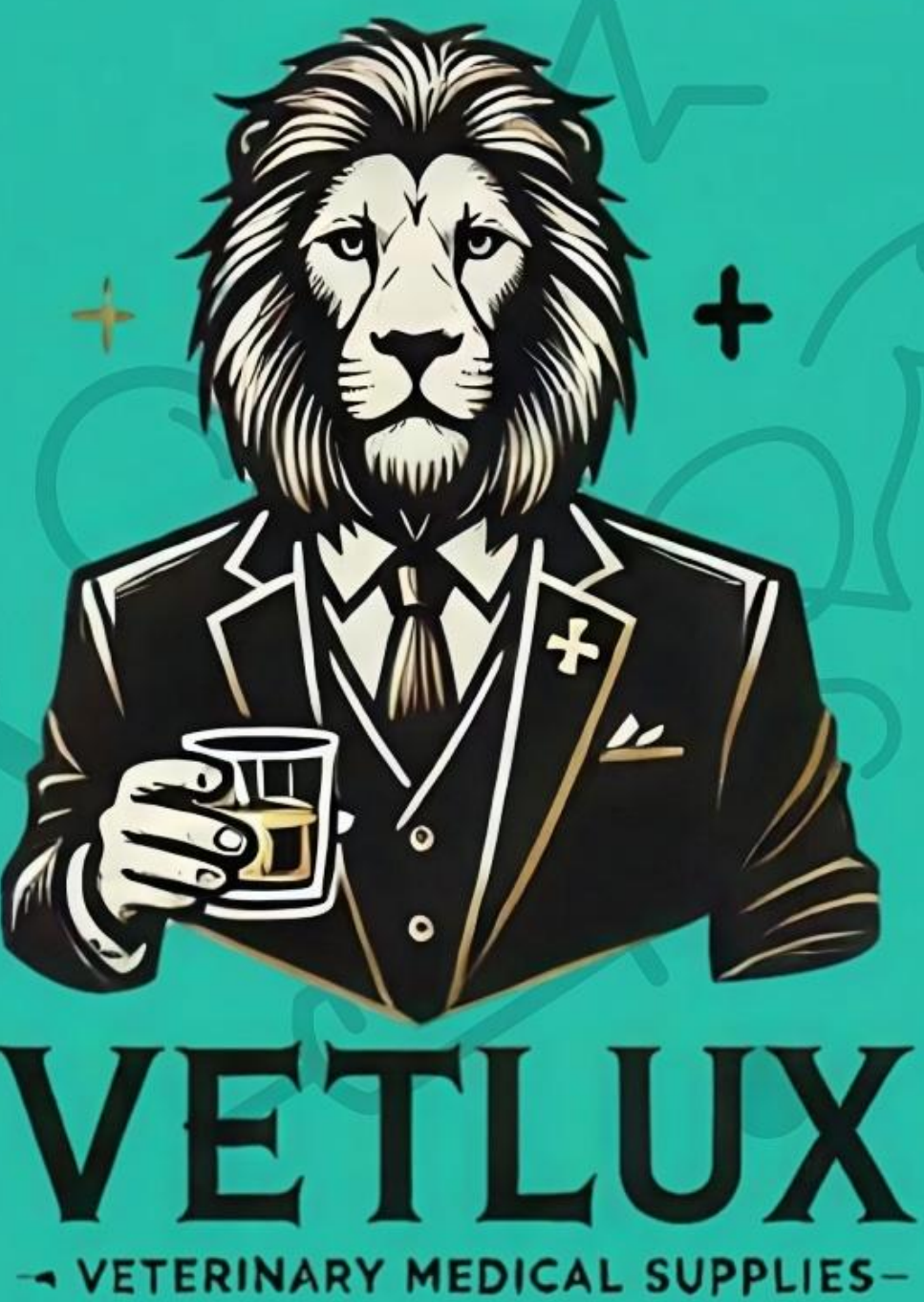
PRODUCT FEATURES

- With 8 wind speed adjustable, over-temperature protection device, software, hardware double protection
- Triple temperature protection ensures safe and effective heating.
- Equipped with plasma air purification
- Choose from 2 types of reusable body warming blankets.



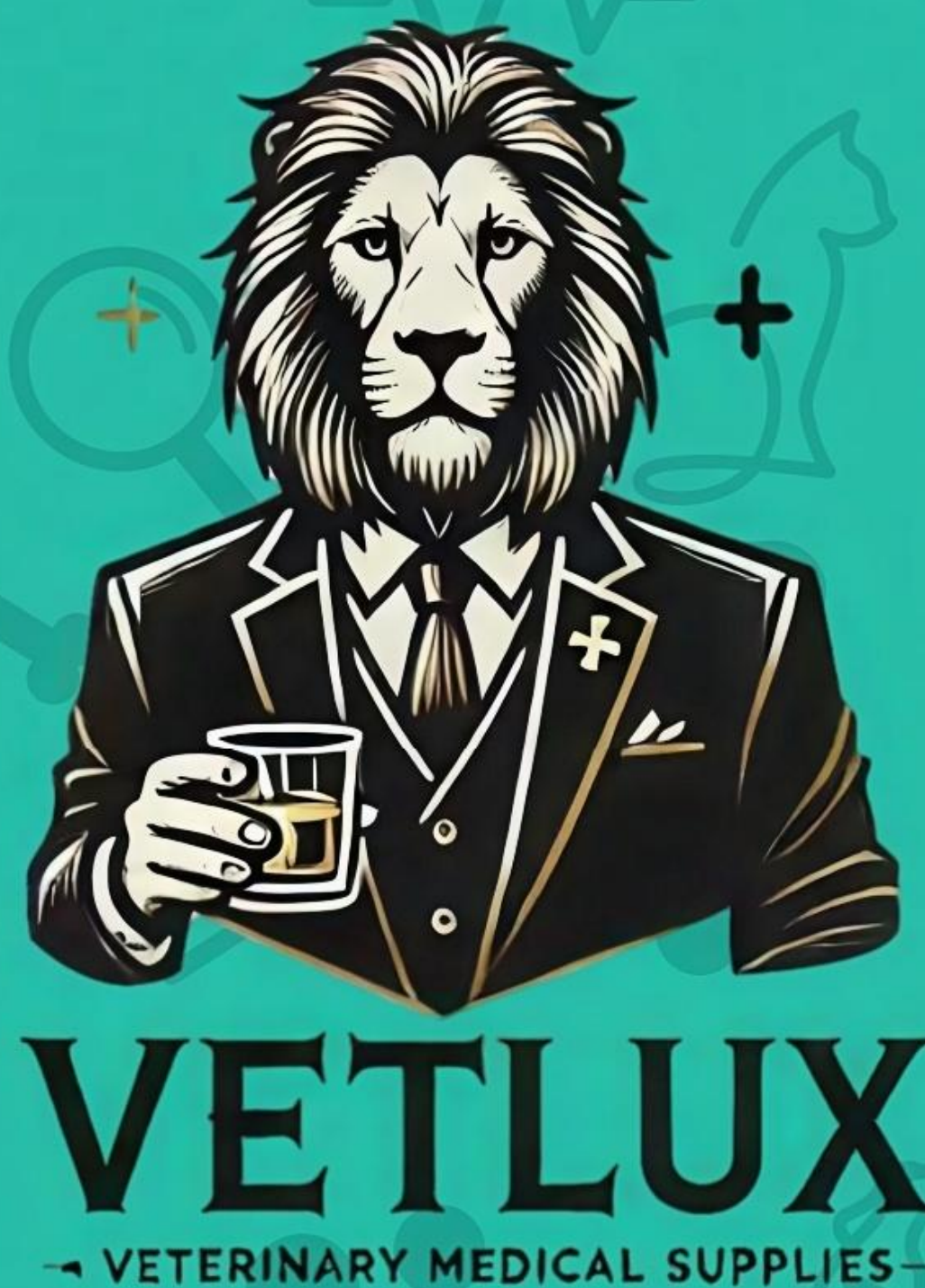
VLWS01

VETERINARY WARMING SYSTEM



VLVSM01

PET VITAL SIGNS MONITOR



Compact & portable



Measurement accuracy



Portable



Large HD screen

PRODUCT SPECIFICATION

Anti-electric shock type: Class I comes with an internal power supply	Degree of blood oxygen saturation: measuring range:0~100% ; resolution ratio: 1% ; accuracy : Middle: 70%~100% , ±2% , 0%~69% , undefined Small: 70%~100% , ±3% , 0%~69% , undefined
Anti-electric shock degree: The CF-type application part	
Protection degree of fluid intake: IPX1	
Operate mode : continuous work	PR: measuring range : 30~255bpm;resolution ratio: 1bpm; accuracy:±3bpm; refresh time: 1s
Electrical specifications:	
Input :AC AC100V-240V, 50 / 60 Hz, with a maximum input power of 70VA	The NIBP specifications:
Output: 12V 2A Fuse specification of 2AL 16V	measuring range:Systolic blood pressure: 40~270 mmHg;
Cell: Internal lithium battery: d.c 7.4V Not less than 2000 mAh	Diastolic blood pressure: 10~210mmHg;
Display information: One alarm indicator light (yellow / red)	Average pressure: 20~230mmHg
One working indicator light (green)	Static pressure range: 0~300mmHg (0-40kPa)
One battery charging status indicator light (green)	Work environment: Temperature:5°C~40°C,
Three audible alarm modes corresponding to the alarm state	Relative humidity :15%~80% no condensation
	Atmospheric pressure: 60~107kPa
Look back: Trend review Short trend1 hour, with a resolution of 1 second or 5 seconds Long trend 96 hours with 1,5 or 10 minutes	Storage and transportation environment: Temperature:-20°C~ 55°C
resolution NIBP, measurement review,Review of data from 400 NIBP measurements	Relative humidity :10%~95%
	Atmospheric pressure: 16-107kPa
Product size: about 246.5*146.4*50.7mm	
Product weight: about 950g	

PRODUCT FEATURES

- 7-inch high-brightness LCD monitor, Mirror display, new visual effect, more intimate protection monitor.
- Handheld design is compact and portable, water resistant
- Simple and friendly operating display interface.
- Internal chargeable large capacity battery provides convenience for animal' moving.
- Playback and browse function for long term waveform and monitor data record.
- Auto double alarm with audible and visible signals.
- Anti-defibrillation, anti-interference from high frequency electric knife.



ECG



TEMP



ECTO2



NIBP



SPO2



PR

AG-Specification

Parameters	Range	Accuracy
CO ₂	0-15%	±(0.2%+5%) @ 0-10% ±(0.2%+8%)@ 10-15%
RR	3-150bpm	± 1bpm
N ₂ O	0-100%	± (2% + 3% of reading)
Sevoflurane	0-8%	±(0.15%+ 5% of reading)@0-5% ± (0.3% + 5% of reading)@5-8%
Isoflurane	0-8%	±(0.15%+ 5% of reading)@0-5% ±(0.3%+ 5% of reading)@5-8%
Enflurane	0-8%	±(0.15%+5% of reading)@0-5% ±(0.3%+5% of reading)@5-8%

Environmental

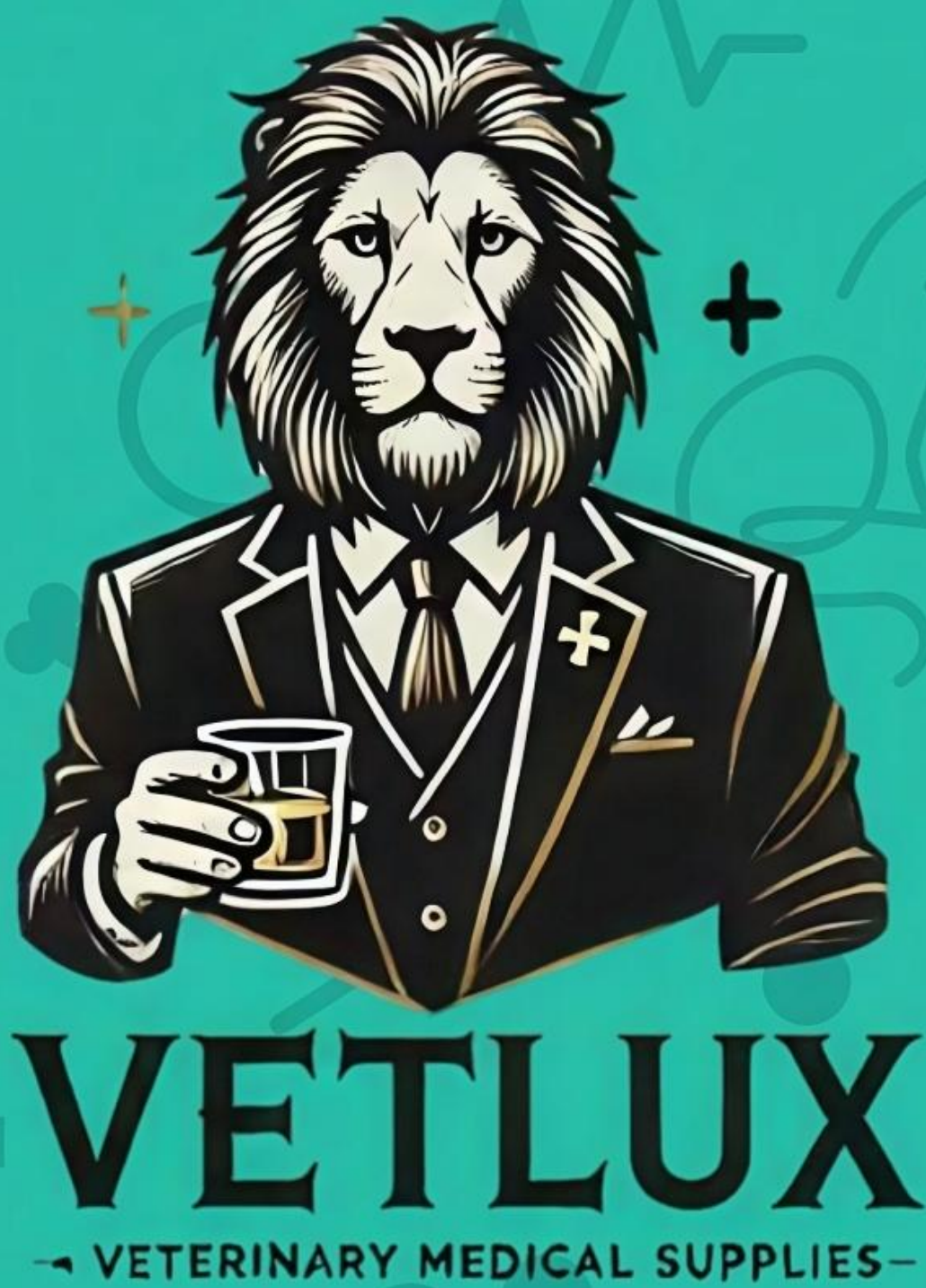
Operating temperature	0 to 40°C
Operating atmospheric pressure	70 to 120 kPa
Operating humidity	10-95%, non-condensing-
Storage temperature	20 to 70°C
Storage atmospheric pressure	50 to 120 kPa

PRODUCT FEATURES

- 4000mAh lithium battery, more than 4 hours back up time, lower power consumption,longer product life and more stable & reliable.
- Support for external USB storage
- No fan design, avoiding secondary pollution, noiseless and quieter
- Automatic sound and light dual alarm, anti defibrillation, anti high-frequency knife
- Data storatge least 400 NIBP measurement, trend chart review at least 96 hours, and trend table data review for the last 96 hours of NIBP.
- Support for alarm triggered printing.

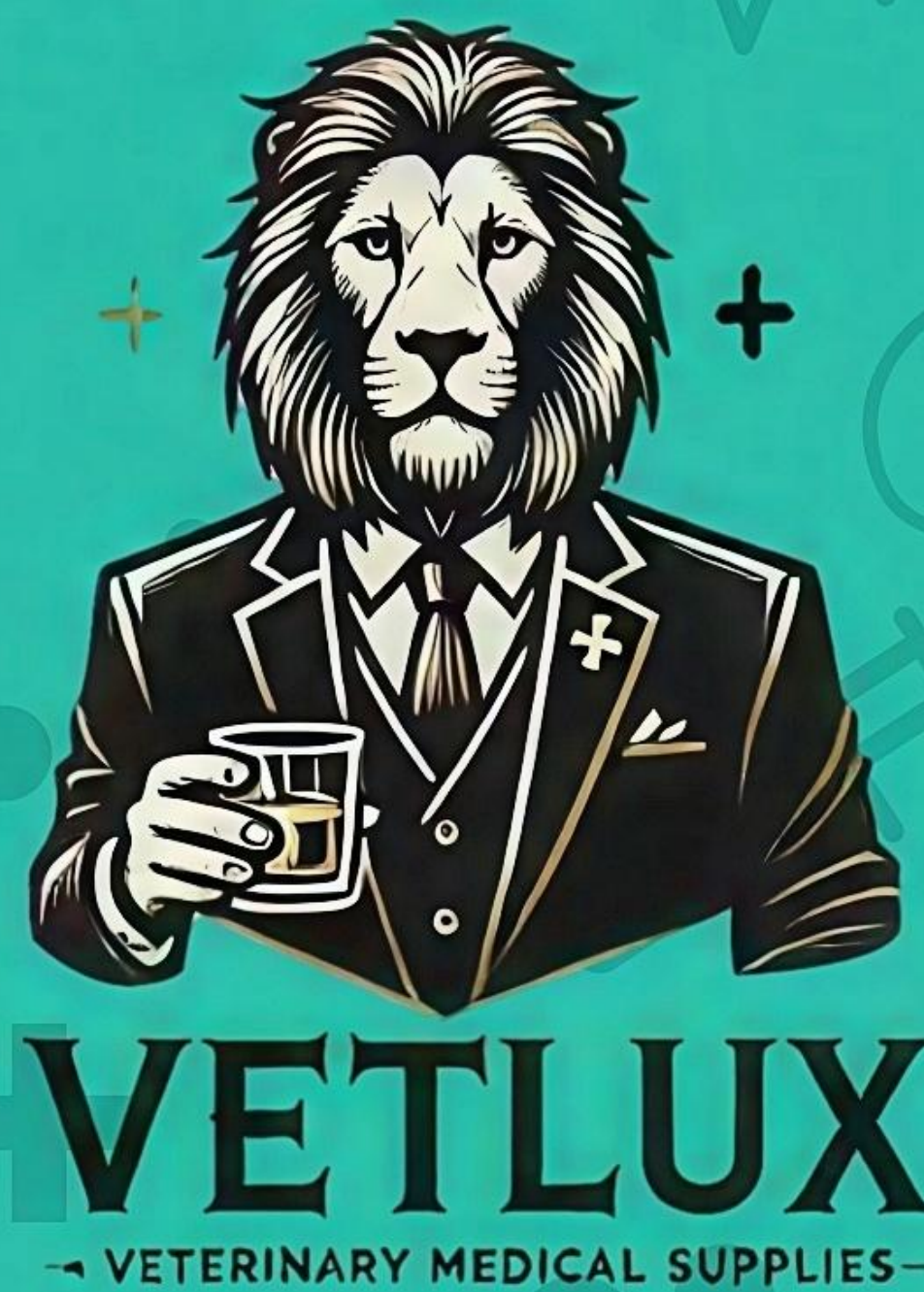
VLMPM04

VET MULTI-PARAMETER MONITOR



VLIP01

VET INFUSION PUMP



Compact & portable



Infusion
precision



Audible & visual
alarm



Flow Control

PRODUCT SPECIFICATION

Display	A 3-inch monochrome LCD screen
Infusion speed	1mL/h - 1200mL/h , 0.1 m L/h
Power supply time	Continuous operation using a new fully Charged battery discharge time of 12 hours
Error of infusion volume accuracy	±5%(general infusion device);Drosophila error:20%
Preset total infusion	0.1mL - 9999.9mL
range and minimum step	Minimum step: 0.1mL
Mode selection	Speed mode, drop count mode, time mode
Battery type	11.1V 2000 mA hAC lithium battery
Product size	Approx. 151 * 181.5 * 205mm (L x W x H)
Product weight	About 1.5 kg

PRODUCT FEATURES

- Sound alarm: automatic infusion, sound alarm, AC/DC dual purpose.
- Quick release function: Quick release function, power on self check.
- Multiple infusion methods: infusion methods: milliliters per hour, drops per minute, and time mode.
- Flow accuracy calibration: forget to alarm function, flow accuracy calibration.
- Accumulated display and reset: With functions of accumulated display and reset.
- Medicine library function: memory function, medicine library function, switch between Chinese and English.
- Display and volume can be set: real-time time display and settings, and button tone settings can be adjusted.



Compact & portable



Multiple
injection modes



Endurance

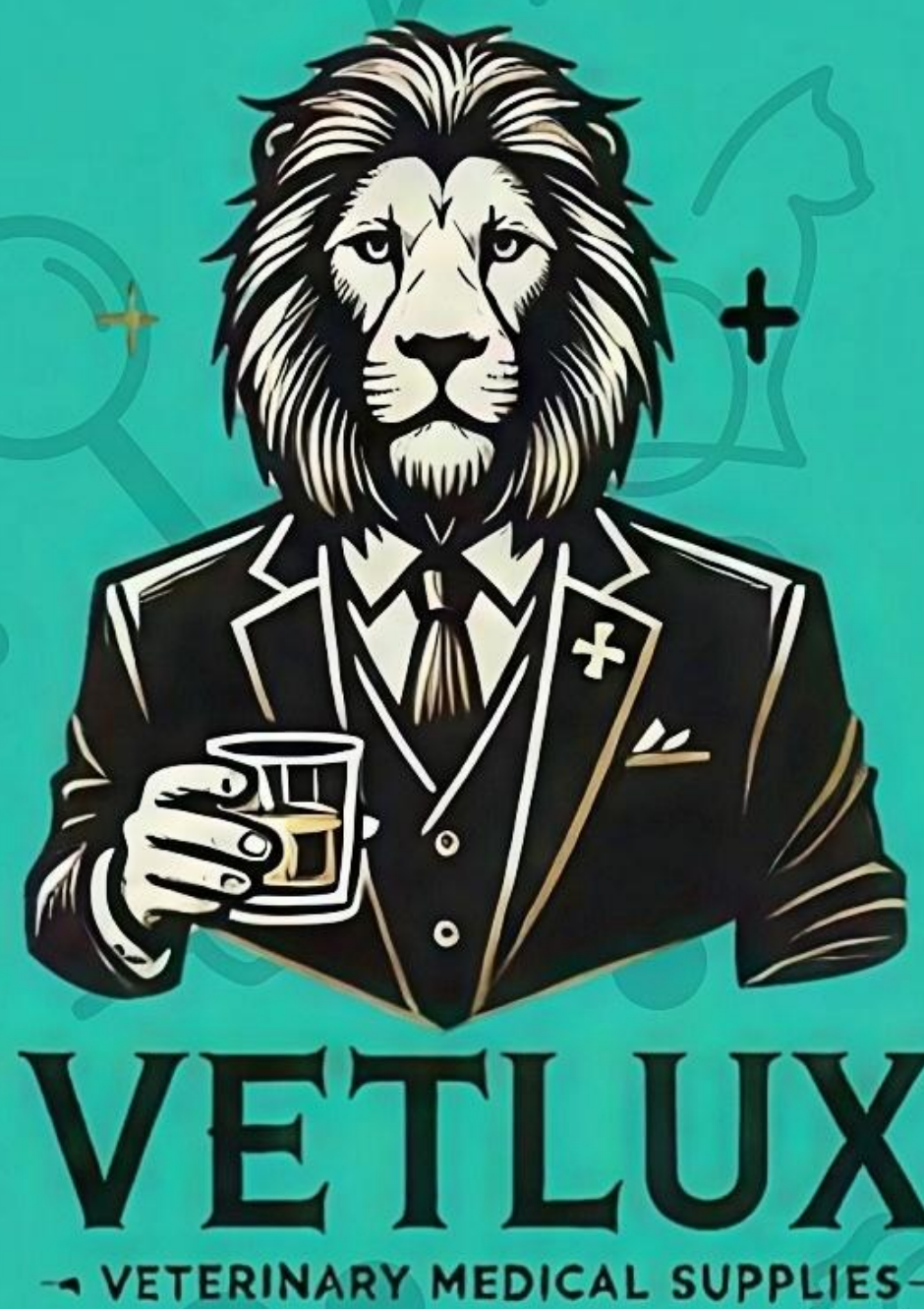


Audible & visual
alarm



VLIP02

VET INJECTION PUMP

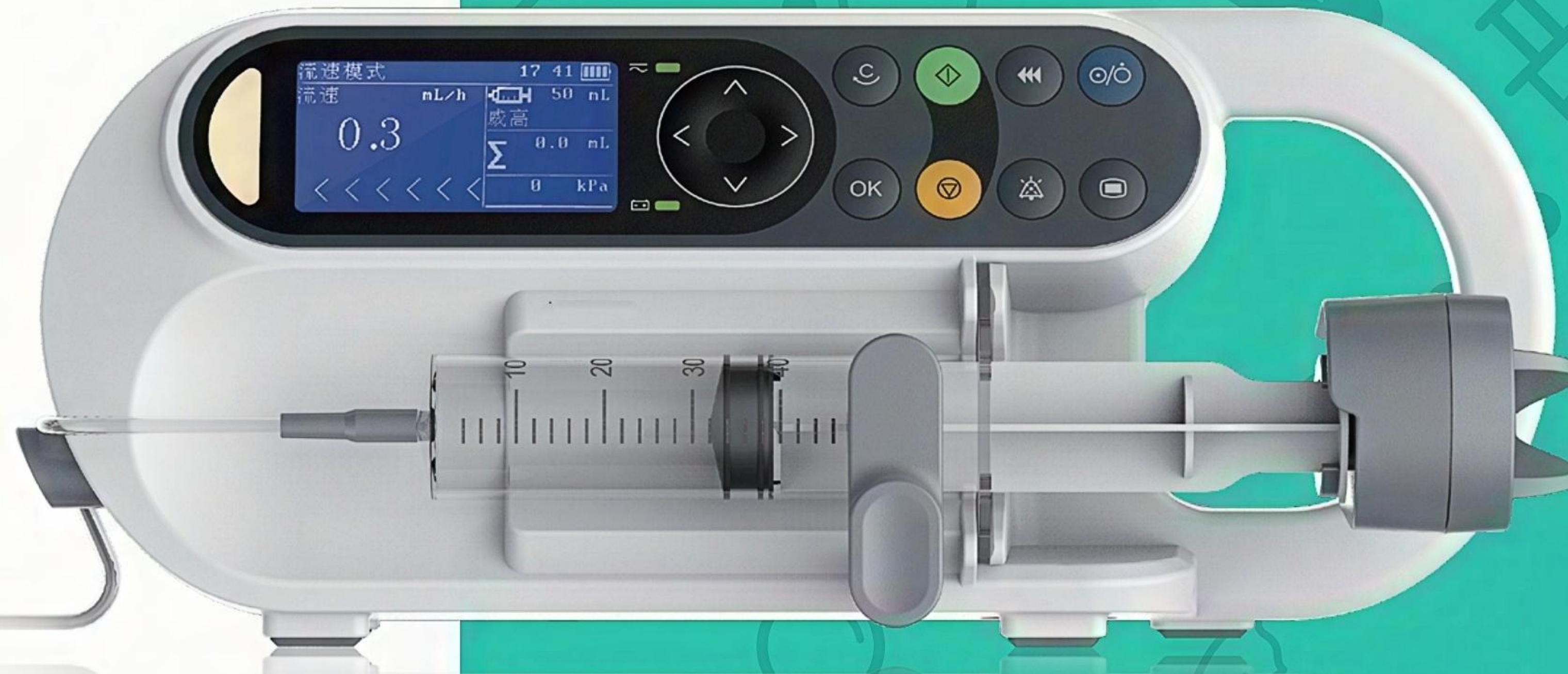


PRODUCT SPECIFICATION

Syringe size	10mL、20mL、30mL、50mL	Power supply specification	Input voltage:100-240VAC
Clearance/push rate	10ml:0.1-300ml/h , 20ml:0.1-600ml/h 30ml:0.1-900ml/h , 50ml:0.1-1500ml/h		Input frequency:50/60Hz
Infusion mode	Speed mode,weight mode,time mode	Battery type	11.1V 2000 mAh
Speed range	0.1-1500ml/h	Charging time	The charging time in the off state is more than 10h.
Velocity increment	0.1ml/h	Display size	3.2 inches
Alarm display	Audible and visual alarm	Product size	336*120*140mm
Working condition	temperature: +5°C~+40°C humidness: 30%~80%	Product weight	2.0KG

PRODUCT FEATURES

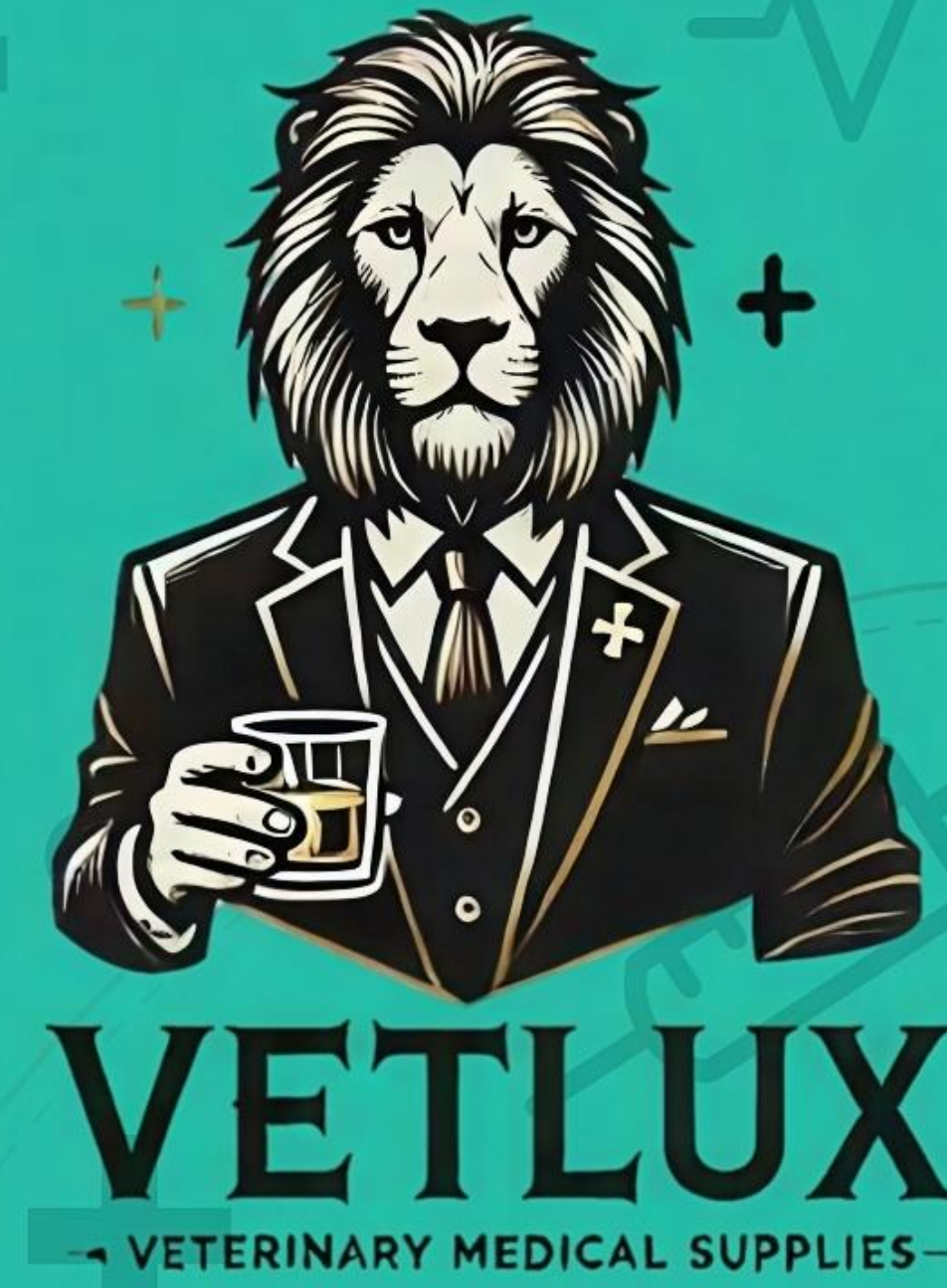
- Adjust the alarm volume to three levels: high, medium, and low.
- Sensitive alarm reminder ensures real-time injection safety.
- A comprehensive drug library provides medical staff with convenient operation and ensures the accuracy of injection drugs.
- The data storage and upload function facilitates medical staff to review historical alarm information.
- Can automatically identify syringe specifications of 10ml, 20ml, 30ml, and 50ml.



VLLEU01

LIGASURE

ELECTROSURGICAL UNIT



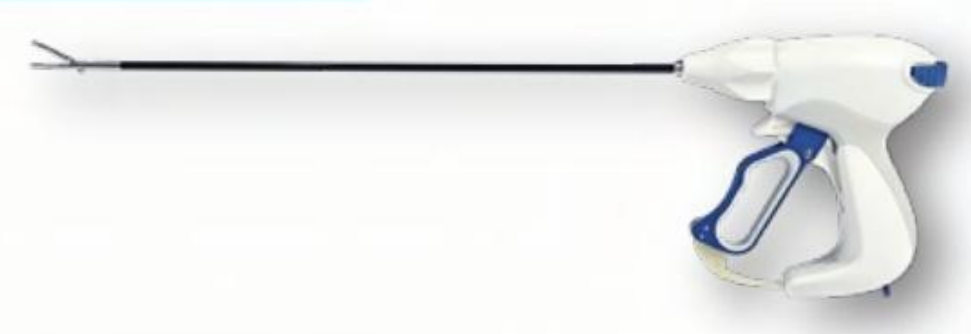
Open surgical closure forceps



Open surgical closure forceps for curved mouth



Luminal Surgery Closure Forceps



Cryo-electric knife



Low-Temperature Electric Knife (40-70°C)

Precision Cutting: Operates at low temperatures (40-70°C) to minimize thermal damage.
Real-Time Tissue Feedback: Automatically adjusts based on tissue density for optimal performance.
Effortless Fat Layer Cutting: Ensures smooth and precise cutting through fatty tissues.
Anti-Adhesion Design: Reduces tissue crusting on the cutterhead, minimizing cleanup efforts.



Permanent Vessel Closure

Up to 7mm Vessels: Effectively seals vessels up to 7mm in diameter.
Intelligent Feedback: Automatically detects tissue impedance and stops energy output upon completion, accompanied by an audible beep.



7-Inch Touch Screen Control

User-Friendly Interface: Features a wide TFT LCD touch screen for intuitive operation.
Memory Function: Stores up to 100 power settings (0-99) for consistent performance.



Versatile Compatibility

Three-Plug Interface: Supports direct connection with both imported (e.g., Covidien) and domestic closure pliers.
Multiple Forceps Options: Includes curved mouth forceps for open surgery and specialized forceps for luminal surgery.

Next-Generation Pet All-in-One Electrosurgical Platform

This platform is designed to meet all electrosurgical application needs in the operating room, offering unparalleled precision, safety, and efficiency.

1. LigaSure Large Vessel Closure System:

Permanent Closure

Seals vessels up to 7mm in diameter with reliable, long-lasting results.

Intelligent Electrode Feedback

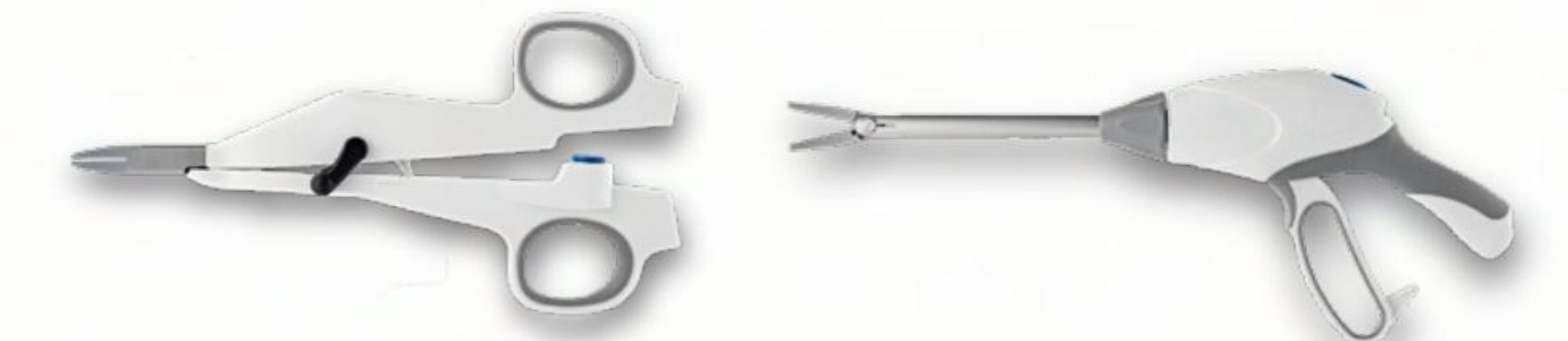
Automatically adjusts energy output based on tissue impedance, ensuring optimal closure.

Dual Control Options

Surgeons can choose between hand and foot controls for greater convenience.

Versatile Forceps

Includes scissor forceps, snatch closure forceps, and Maryland forceps, suitable for both open and laparoscopic procedures.



Scissor forceps and snatch closure forceps: adapted to open surgery



Maryland closure forceps: adapted for laparoscopic surgery

2. Low-Temperature Electric Knife System

Cryogenic Cutting

Operates at 40-70°C, enabling precise cutting with minimal thermal damage.

Reduced Smoke Production

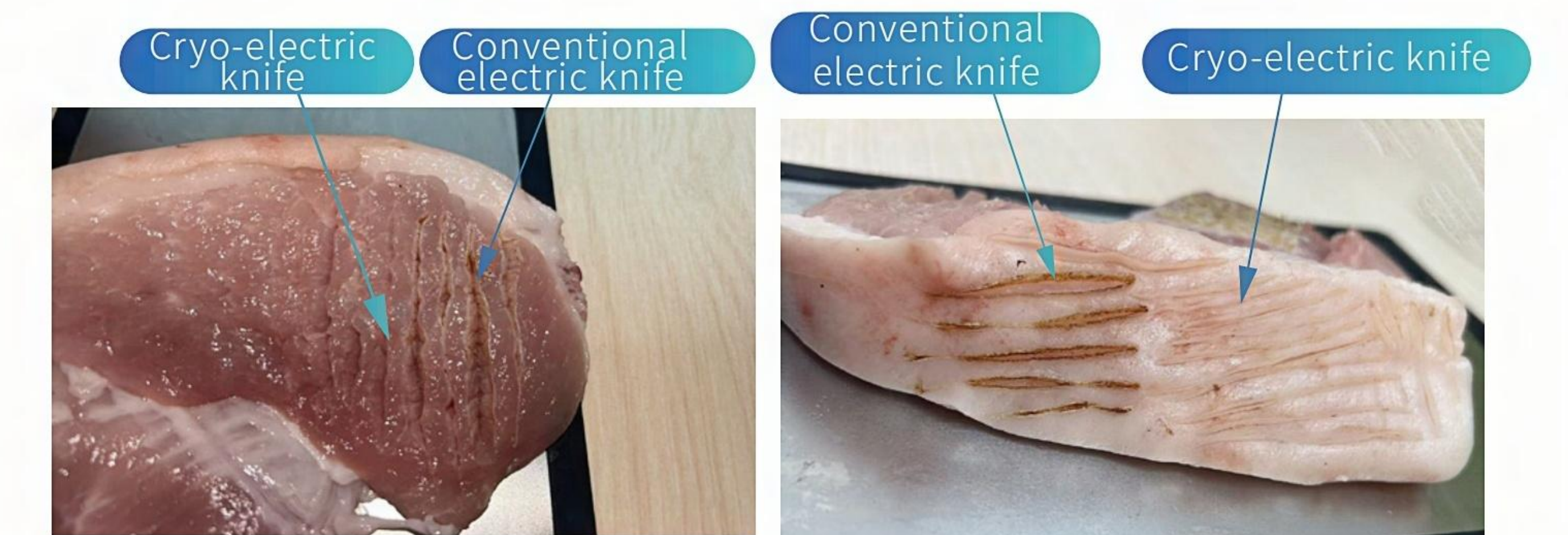
Maintains a clear surgical field, protecting healthcare professionals from harmful smoke.

Minimized Tissue Damage

Reduces the risk of flap injury and fat liquefaction.

Anti-Adhesion Design

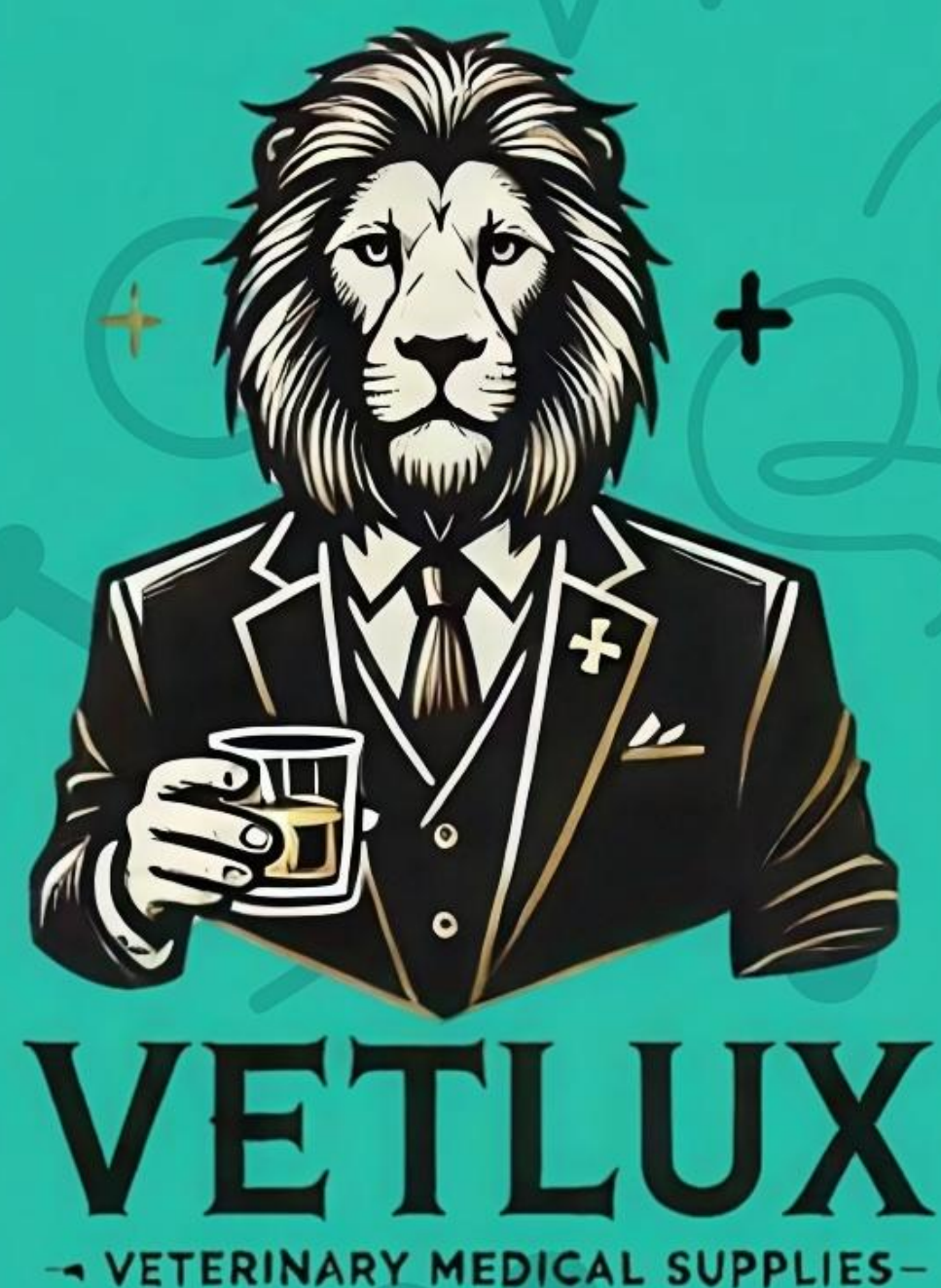
Reduced cutterhead tissue crusting and fewer cleanup operations



Comparison of skin and tissue removal

VLEMC01

VET ECG MACHINE 3 CHANNEL



High accuracy



5 inch touch screen



Built-in printer



Large creen



Compact & portable



Responsive



Easy operation



Easy to clean



VLCA01

VET CHOKING ALARM



PRODUCT SPECIFICATION

Lead	Standard 12 leads,3 channel	Time constant	≥3.2s
Lead acquisition	12 leads synchronously acquisition	Frequency response	0.05~160Hz(-3db)
Work mode	Manual/Auto/R-R/Store	Noise level	<15μVp-p
Filter	AC Filter: 50Hz/60Hz EMG Filter:25Hz/45Hz	Inter-channel interference	≤0.5mm
	Anti-Drift Filter: 0.15Hz(adaptive)	Sensitivity	Auto,2.5,5,10,20,40mm/mV(±3%)
CMRR	≥120dB(with AC Filter)	Recording mode	1ch+,3ch,3ch+
Input Circuit	Floating; Protection circuit againstst.defibrillator effect	Paper speed	6.25,12.5,25,50mm/s(±3%)
Input impedance	≥50MΩ	Recording Paper	80mmx20m roll thermal paper
Input circuit current	≤0.05μA	Power supply	AC:110-230V(±10%),50/60Hz,40VA
Patient current leakage	<10μA		DC: Built-in rechargeable Li-ion battery, 7.4V 2200mah
Calibrating voltage	1mV±2%	Communication Port	USB, UART
Voltage tolerance	≥±500mV	Dimension/Weight	300mmx230mmx72mm,2.8kgs

PRODUCT FEATURES

- High accuracy digital filter, automatic baseline adjustment
- 5 inch touch screen brings accurate diagnostic display and efficient operation
- The design keyboard greatly streamlines the workflow
- Thermal printer can accurately trace each dot of ECG waveform
- USB / UART ports support USB storage
- Multiple language and a variety of peripherals
- Adapt to 110-230V,50/60Hz power supply Built-in rechargeable Li-ion battery

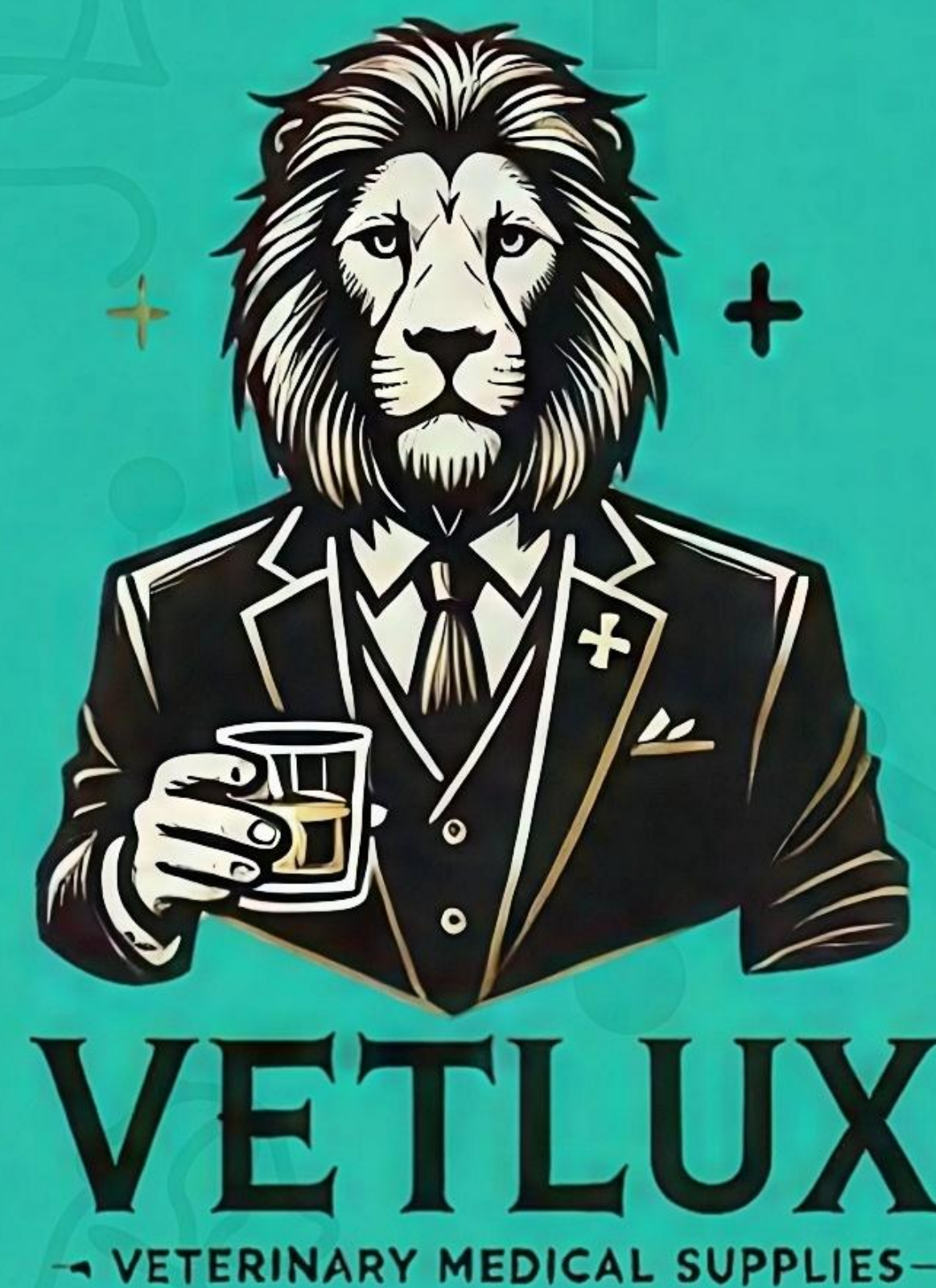
PRODUCT FEATURES

Mini portable	L-shaped tube(ventilator or direct nasal tube)
Simple operation	Just connect the pet choking alarm to the tracheal tube and anesthesia machine,and you're all set.
responsive	Once the patient stops breathing for 15 seconds, The pet asphyxia alarm will sound an alarm.
Automatic closing	After it is disconnected from the pet,the pet respiratory asphyxia alarm is suspended for 15 seconds,and then the alarm sound is Automatically turned off after 20 seconds.
Built-in lithium battery	Built-in lithium battery,can be charged at any time, no battery anxiety.

WHY USE A PET SUFFOCATION ALARM?

Almost all pet anesthetics inhibit respiration in a dose-dependent manner, which leads to respiratory asphyxia in pets The alarm has become an ideal tool for detecting breathing and evaluating the depth of anesthesia. Due to lack of testing, anesthesia period Most emergency situations can be attributed to human error. Pet suffocation alarm always Maintaining vigilance can not only prevent accidental deaths, but also better manage the use of anesthetics.





OUT-PATIENT SOLUTION

OUTPATIENT EXAMINATION SYSTEM SOLUTIONS



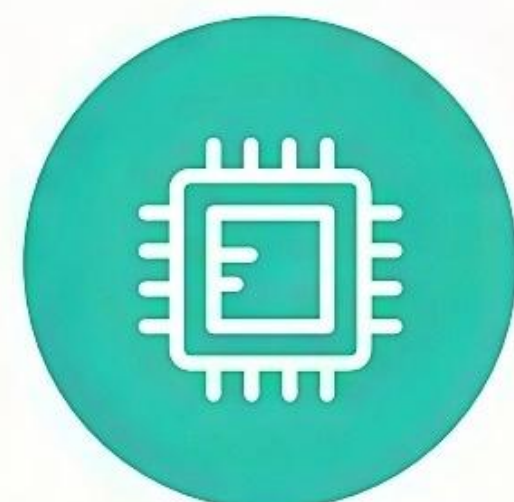
Small size
Easy to carry



4-inch TFT
high-definition



Animal cuff



Intelligent
pressurization



VLBPM02

VET BLOOD PRESSURE MONITOR

PRODUCT FEATURES

		NIBP	Pressure range	0mmHg~280mmHg
Function	NIBP		Systolic blood pressure	60mmHg~255mmHg
Power	Adapter(INPUTAC100-240V 50/60Hz OUTPUT DC5V 2A)		Diastolic blood pressure	30mmHg~195mmHg
Battery power supply	DC 3.7V	Working condition :	Temperature:	5°C~40°C
Product dimension	Approx.162*74*29mm		Humidity:	15%~85%
Product weight	Approx.250g	Transportation and storage condition:	Atmospheric :	80kPa~105kPa
			Temperature:	-20°C~-+55°C
			Humidity:	10%~95%
			Atmospheric :	50kPa~105kPa

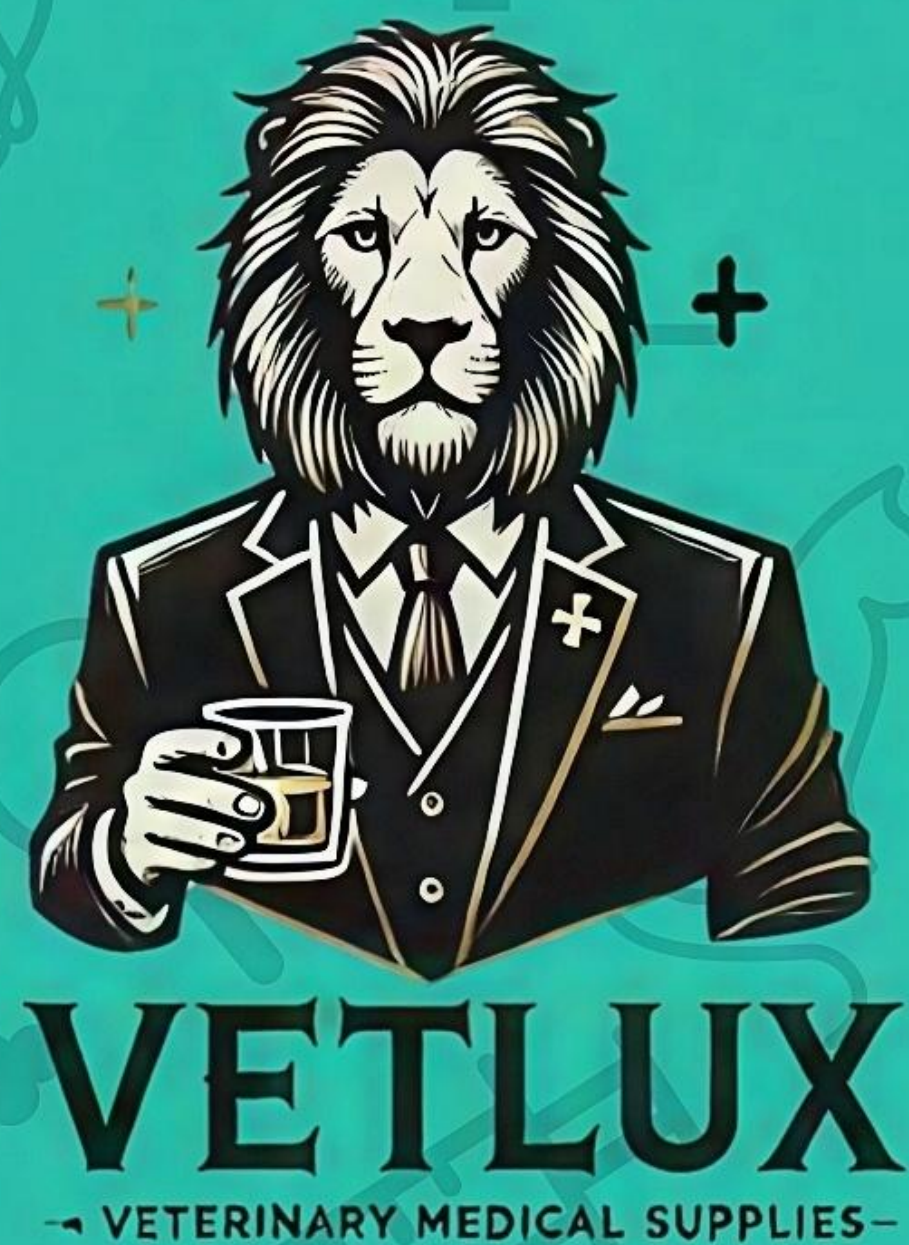
PRODUCT FEATURES

- Small size, easy to carry
- Slow inflation measurement.Equipped with pet-specific blood pressure cuff.
- Sensitive response time, easy communication, Rugged, easy to clean, safe and hygienic.
- Real time data storage,viewing historical data and trend graphs for review.
- Precise measurement of blood pressure and pulse. Big data generates trend charts.
- Lithium batteries offer longer battery life.



VLWL02

VET WOOD LAMP



PRODUCT SPECIFICATION

Scope of application	For use in hospitals,clinics
Power adapter	AC100-240V 50/60Hz DC5V 2A
Internal power	DC 3.7V
Visual lens diameter	Φ50mm±5mm
Electric shock protection	Type II,internal power supply
Working environment	10°C~40°C 30%RH~80%RH 700hPa~1060hPa
Net product weight	182g
Host size	250mm×120mm×40mm
Package size	280mm×140mm×55mm

OVERVIEW

The Vet Wood Lamp is a portable, local irradiation magnifying glass used to increase the operator's perspective, Easy to observe skin damage and pigment distribution. This product uses RF energy for its internal functions, so its RF radiation is very low and the possibility of interference with nearby electronic devices is very low.



LED light source



Easy operation



Clear vision



wireless & portable



Measurement accuracy



Ultra-long standby time



Real-time heart rate

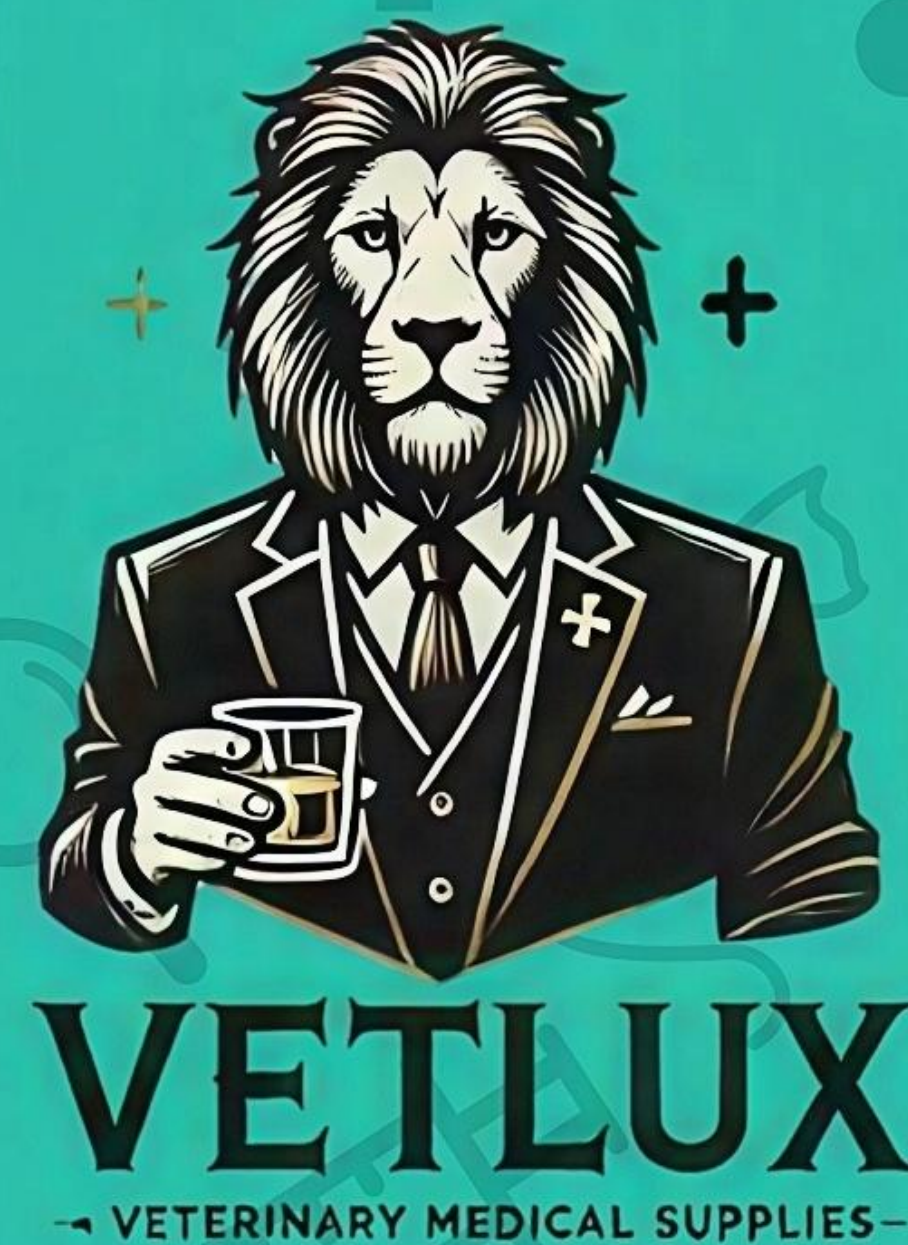


Inspection reports



VLEC01

VETERINARY ECG



PRODUCT SPECIFICATION

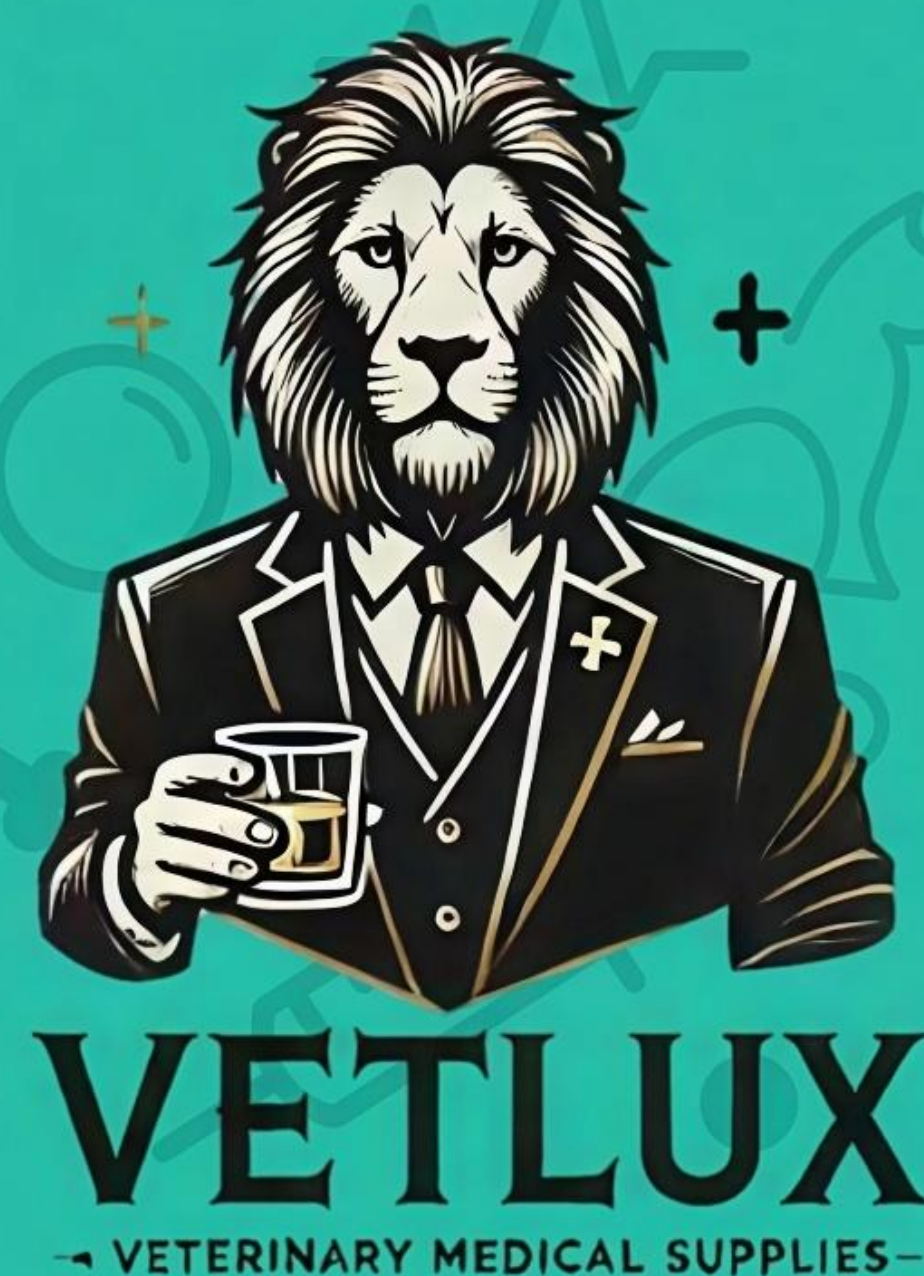
Dimensions	65.91*38.0*10.5(mm)
Weight	Approx. 20g
Battery	3.7V/110mAh
Power	Approx. 5mW
Charging	Type-c
Transmission	Bluetooth 4.2(BLE)
Range	Power consumption of 5uA when off, continuously detecting ECG for 60 hrs
Standard Sensitivity	10mm/mV, error ≤±10%
Operating Input Voltage	3. 7V
Sample Rate	250HZ
Internal Noise	≤30uV(peak-to-trough)
Input Impedance	≥50MΩ
Common Mode Rejection Ratio	≥100dB
Wireless Bluetooth	Bluetooth 4.2 Low Power(BLE) protocol

PRODUCT FEATURES

- Wearable:Weight 20g, easy to wear for pets.
- Reliable:Medical grade ECG standards and algorithms, own wearable ECG database.
- Endurance: 60 hours standby time, 25 hours working time.
- Safe: Data and charging interface are shared to ensure the safety of pet's life.
- Professional: Medical biocompatibility verification, medical grade materials and standards.
- Convenient: Bluetooth wireless transmission supports type-C charging.

VLVPM01&02

VACUUM POSITIONING MAT



Suitable for
all kinds of animals



Radiolucent



Easy cleaning



Safe and durable

APPLICATION SCENARIOS

Surgery

Positioning mat can be used in surgery to fixate the surgical site of the animal, to support the surgical area, to provide a comfortable posture, to reduce surgical trauma, and to immobilize the fracture of the animal.

For inspection

Vacuum Positioning Mat can be used for transillumination and are suitable for ultrasound, DR, CT and MRI scenarios, making it easy to examine and analyze the animal's body condition.

For rehabilitation

Vacuum Positioning Mats are often used in rehabilitation to support and stabilize the body of patients with paralysis, limb dysfunction, etc., and to help rehabilitate animals.

PRODUCT FEATURES

- Exterior made of polyurethane material, durable and easy to clean.
- Radiation permeable, suitable for ultrasound, DR, CT and MRI, surgery, etc.
- Perfectly adapts to the pet's position on demand, especially for non-routine surgeries such as ophthalmology.
- High-quality safety valve that pumps in 10 seconds and stays on for over 72 hours.

APPLICATION SCENARIOS

1

Surgery

Positioning mat can be used in surgery to fixate the surgical site of the animal, to support the surgical area, to provide a comfortable posture, to reduce surgical trauma, and to immobilize the fracture of the animal.



2

For inspection

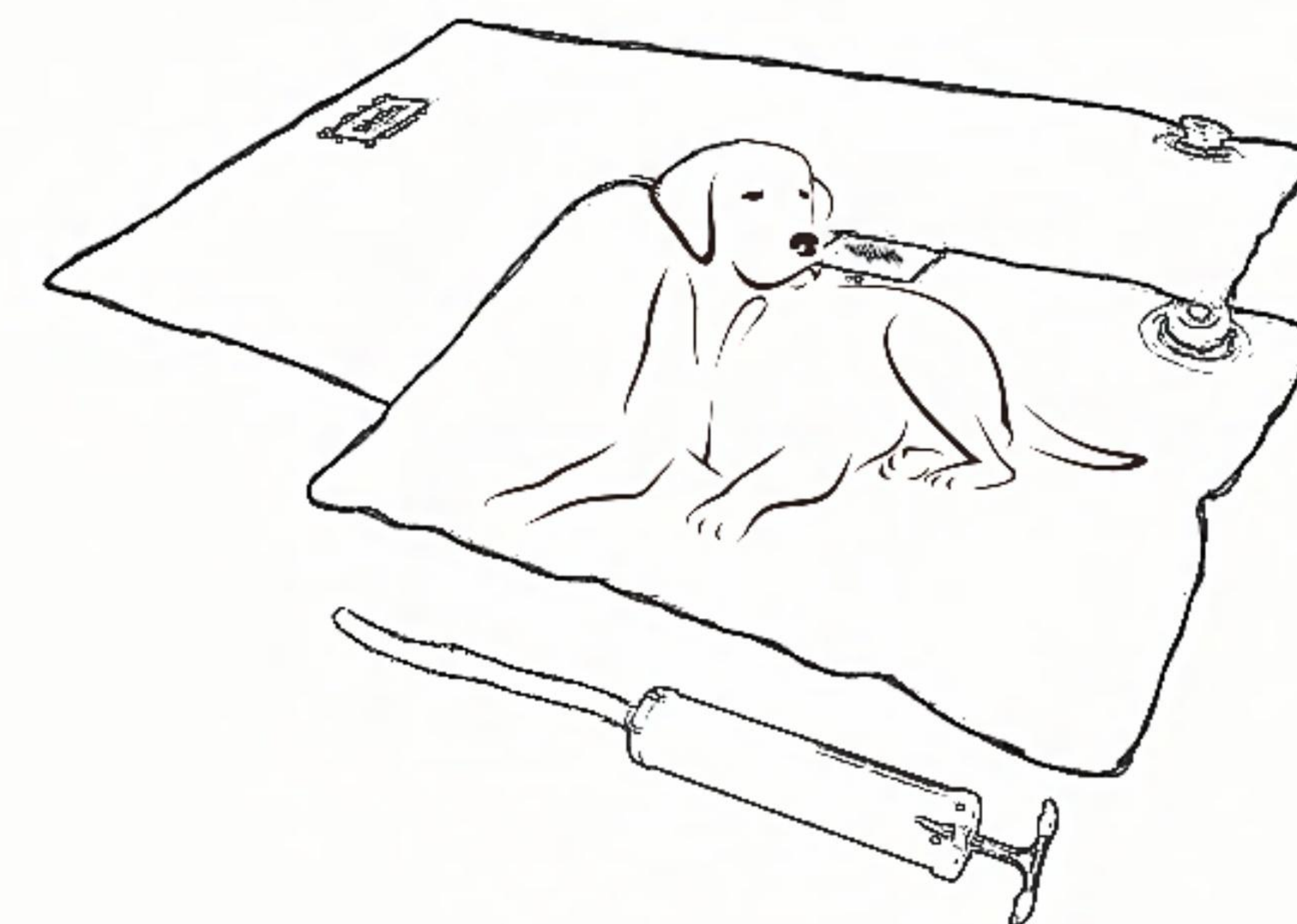
Vacuum Positioning Mat can be used for transillumination and are suitable for ultrasound, DR, CT and MRI scenarios, making it easy to examine and analyze the animal's body condition.



3

For rehabilitation

Vacuum Positioning Mats are often used in rehabilitation to support and stabilize the body of patients with paralysis, limb dysfunction, etc., and to help rehabilitate animals.

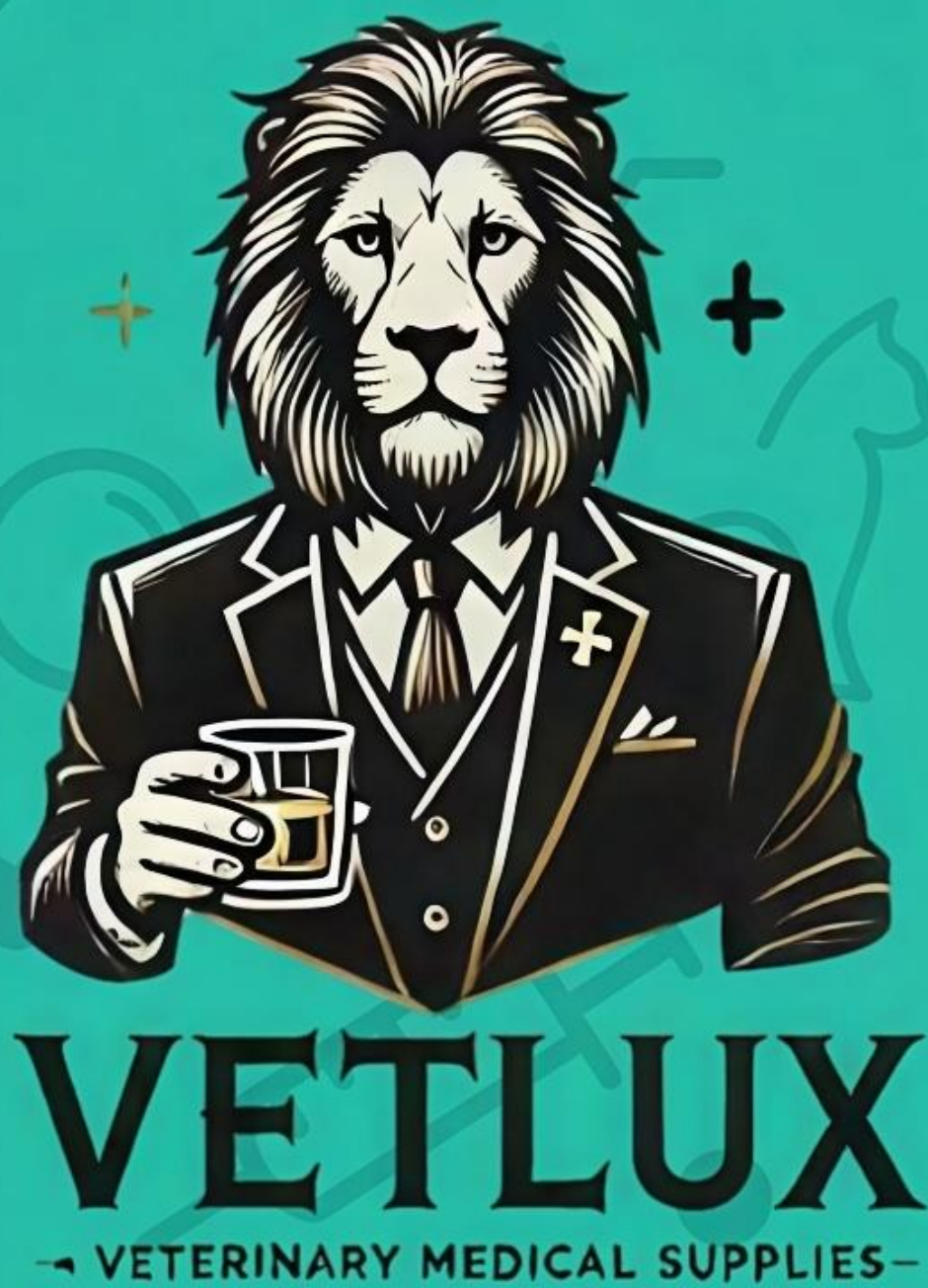


100cm

60cm

60cm

VLHP001
VET HANDHELD
PULSE OXIMETER



2.4-inch display



audible & visual
alarm



Low battery
indicator



Memory function



4-inch display



audible & visual
alarm



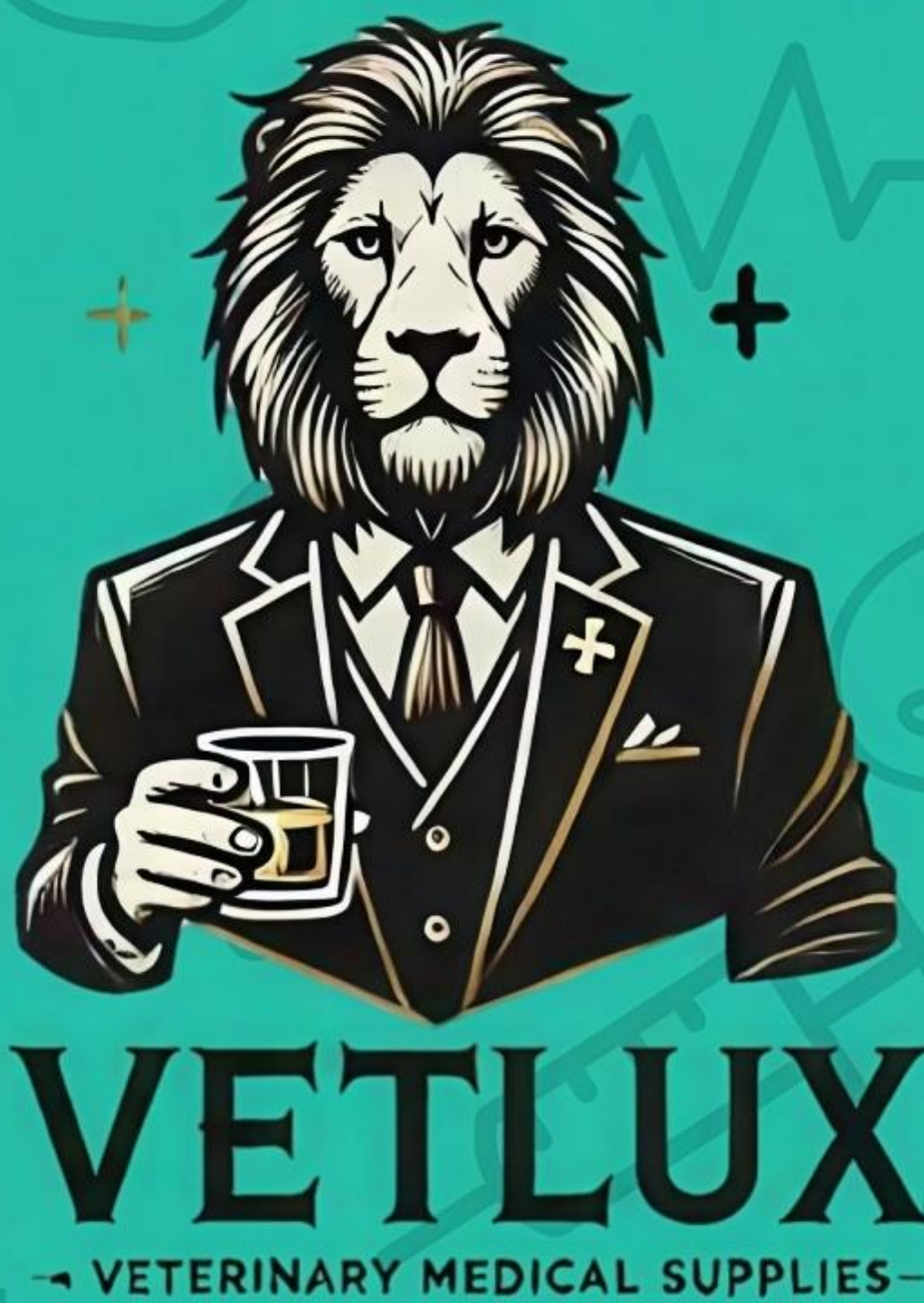
Low battery
indicator



Memory function



VLHP001
VET HANDHELD
PULSE OXIMETER



PRODUCT SPECIFICATION

SpO2	Measurement range	0~100%
	Precision	70~100%: ± 4% (in the non-moving state) 0%~69%:not defined
PR	Pulse Rate	Measure range: 30-240 bpm
	Precision	±3 bpm (in the non-moving state)
	Storage Temperature	-20~+50°C
	Physical specification	127×67×27 mm
	Application Range	Suitable for homecare and hospital use
Operation Temperature	Operation Temperature	5~40°C
	Power Requirements	Lithium Battery capacity: 850mAh
		Charging time : 8 hours Working time: 4hours(Single blood oxygen)

PRODUCT FEATURES

- 2.4-inch high-resolution TFT screen
- Stylish and exquisite appearance
- Small size, easy to carry
- Compatible software for data analysis
- Real-time display of values and waveforms
- Support multiple languages
- Digital oximetry technology, anti-motion interference
- Strong resistance to weak perfusion
- Suitable for use at home, pet hospitals, etc.
- Rechargeable lithium battery ,4 hours continuous working (Single blood oxygen)
- With audible, text and visual alarms, three levels ofalarms

PRODUCT SPECIFICATION

SpO2	Measurement range	0~100%
	Precision	70~100%: ± 4% (in the non-moving state) 0%~69%:not defined
PR	Pulse Rate	Measure range: 30-240 bpm
	Precision	±3 bpm (in the non-moving state)
	Storage Temperature	-20~+50°C
	Physical specification	127×67×27 mm
	Application Range	Suitable for homecare and hospital use
Operation Temperature	Operation Temperature	5~40°C
	Power Requirements	Lithium Battery capacity: 850mAh
		Charging time : 8 hours Working time: 4hours(Single blood oxygen)

PRODUCT FEATURES

- 4-inch high-resolution TFT screen
- Stylish and exquisite appearance
- Small size, easy to carry
- Compatible software for data analysis
- Real-time display of values and waveforms
- Support multiple languages
- Digital oximetry technology, anti-motion interference
- Strong resistance to weak perfusion
- Suitable for use at home, pet hospitals, etc.
- Rechargeable lithium battery ,4 hours continuous working (Single blood oxygen)
- With audible, text and visual alarms, three levels ofalarms

VLBPM01

VET BLOOD PRESSURE MONITORS



Compact & portable



audible & visual alarm



Portable



automatic shutdown

PRODUCT SPECIFICATION

NIBP		Systolic blood pressure	Diastolic blood pressure	Mean pressure
	Large animals	40~270mmHg	10~215mmHg	20~230mmHg
	Medium sized animal	40~200mmHg	10~150mmHg	20~165mmHg
	Small animal	40~135mmHg	10~95mmHg	20~110mmHg
		Static pressure range 0~300mmHg		
		Static pressure accuracy±3mmHg		
Voltage		9-12VDC(with adpter)		
Max.in put power		70VA		
Fuse		F2AL 250V		
Battery capacity		2000mAh		
Temperature range		Working temperature:5℃ ~40℃		
		Transportation and storage temperature: -20℃ ~50℃		
		Working humidity: 15%~80%		
Humidity range		Transportation and storage humidity: ≤93%		

PRODUCT FEATURES

- The measured values are accurate and sensitive.
- Optional SPO2 blood oxygen measurement.
- Standard with five blood pressure cuffs.
- Suitable for monitoring blood pressure, blood oxygen, and pulse rate of small, medium, and large animals such as cats and dogs, with simple operation and high cost-effectiveness.
- Animal specific accessories, suitable for animals of different sizes.
- 4.3 inch high brightness color LCD display screen; Lightweight design for easy portability.
- High accuracy of blood oxygen saturation detection, supporting weak pulse detection function; Non invasive blood pressure measurement supports manual, automatic Continuous mode.



Compact & portable



audible & visual alarm



Portable



Automatic shutdown



PRODUCT SPECIFICATION

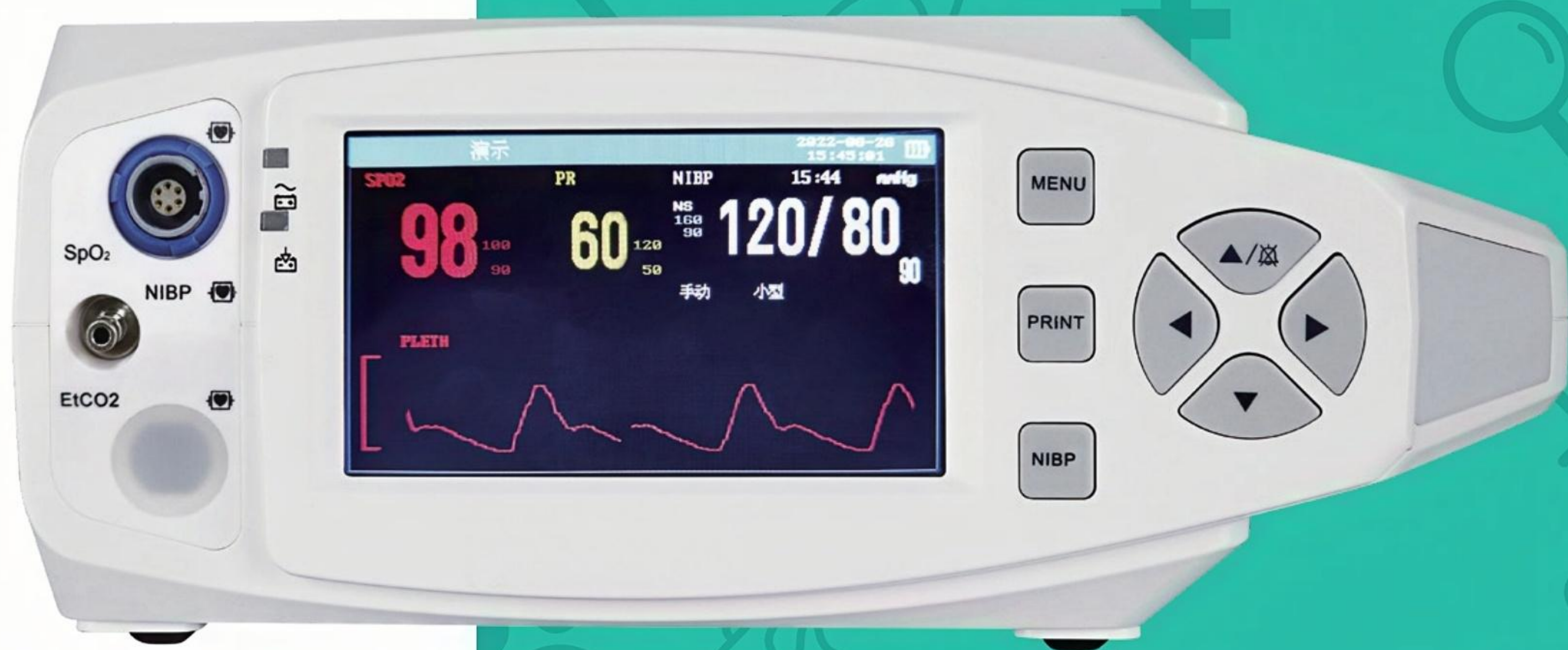
SPO2	0-100%, resolution: 1%, measurement accuracy: ± 4%
PR	30~240bpm, resolution: 1bpm, measurement accuracy: ± 3bpm
NIBP	Dog: systolic blood pressure 40-200mmHg, diastolic blood pressure 10-150mmHg Average pressure 20~165mmHg Cat: systolic blood pressure 40-135mmHg, diastolic blood pressure 10-95mmHg Average pressure 20~110mmHg
Electrical specifications	100-240V AC, 50/60 Hz
Maximum input power	70VA
Fuses	FUSE T1.5A
Battery capacity	2000mAh
Physical specifications	255 * 152 * 100mm
Temperature range	Working temperature: 0 °C~40 °C Transportation and storage temperature: -20 °C~60 °C
Humidity range	Working humidity:<85% RH Transportation and storage humidity: <93% RH (no condensation)
Altitude range	Working altitude: -500-4600 meters (-1600-15000 feet) Transportation and storage altitude: -500-13100 meters (-1600-43000 feet)

PRODUCT FEATURES

- The measured values are accurate and sensitive.
- Optional SPO2 blood oxygen measurement.
- Standard with five blood pressure cuffs.
- Suitable for monitoring blood pressure, blood oxygen, and pulse rate of small, medium, and large animals such as cats and dogs, with simple operation and high cost-effectiveness.
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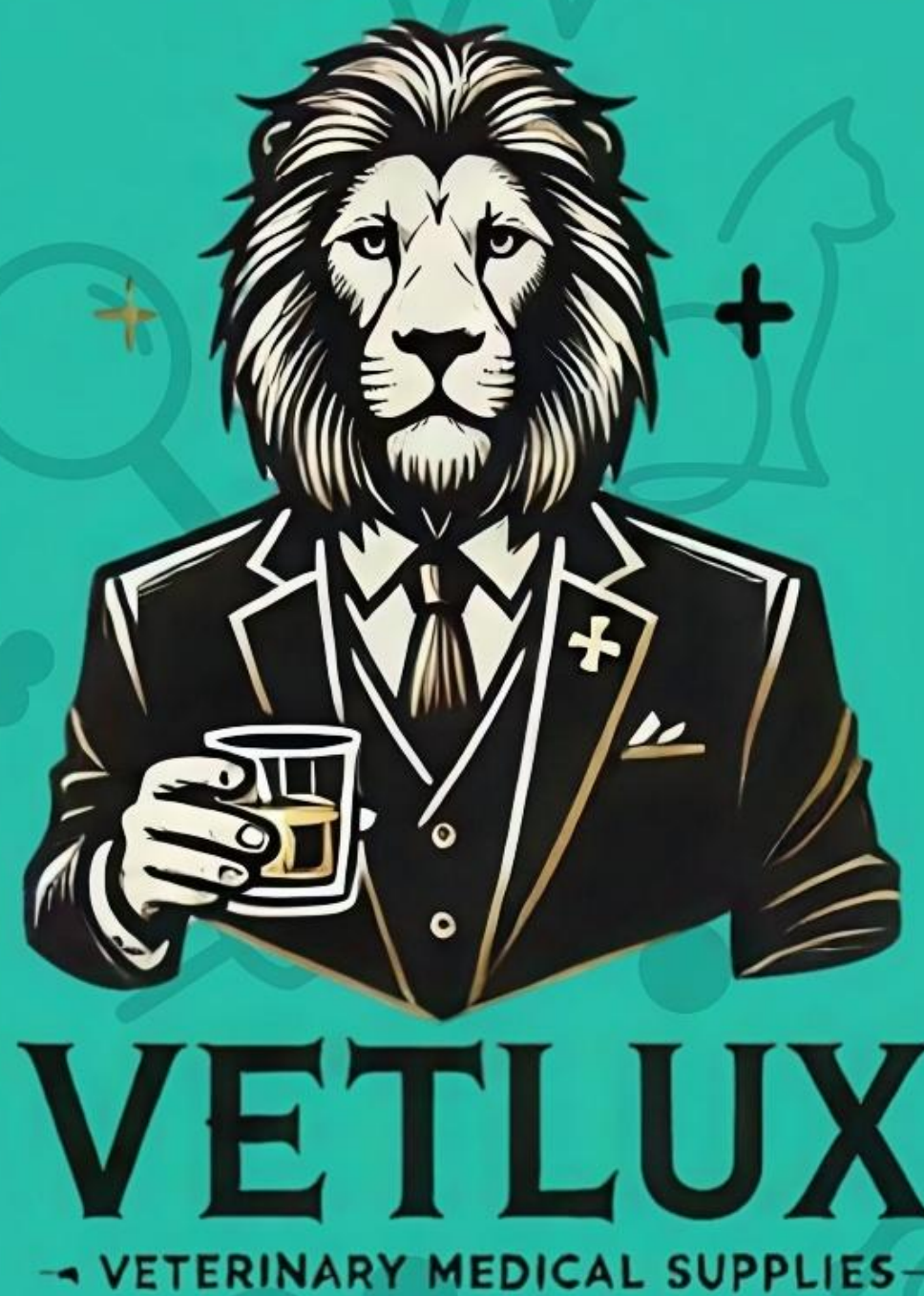
VLBPG01

VET BLOOD PRESSURE GAUGE



VLVSM01

VET VITAL SIGNS MONITOR



PRODUCT SPECIFICATION

Anti-electric shock type:	Class I comes with an internal power supply
Anti-electric shock degree:	The CF-type application part
Protection degree of fluid intake:	IPX1
Operate mode :	continuous work
Electrical specifications:	Input :AC AC100V-240V, 50 / 60 Hz, with a maximum input power of 70VA Output: 12V 2A Fuse specification of 2AL 16V
Cell:	Internal lithium battery: d.c 7.4V Not less than 2000 mAh
Display information	One alarm indicator light (yellow / red) One working indicator light (green) One battery charging status indicator light (green) Three audible alarm modes corresponding to the alarm state
Look back:	Trend review Short trend1 hour, with a resolution of 1 second or 5 seconds Long trend 96 hours with 1,5 or 10 minutes resolution NIBP, measurement review,Review of data from 400 NIBP measurements
Degree of blood oxygen saturation:	measuring range:0~100% ; resolution ratio: 1% ;accuracy : Middle: 70%~100% , ±2% , 0%~69% , undefined Small: 70%~100% ,±3% , 0%~69% , undefined
PR:	measuring range : 30~255bpm;resolution ratio: 1bpm; accuracy:±3bpm; refresh time: 1s
The NIBP specifications:	measuring range:Systolic blood pressure: 40~270 mmHg; Diastolic blood pressure: 10~210mmHg; Average pressure: 20~230mmHg Static pressure range: 0~300mmHg (0-40kPa)

PRODUCT FEATURES

- Suitable for measuring physiological parameters.It is suitable for measuring pulse rate, blood oxygen saturation, non-invasiveblood pressure (systolic blood pressure, diastolic blood pressure, mean blood pressure), andother physiological parameters.
- Suitable for animal.It is suitable for animal .It can be used during the operation, post-anaesthetic recovery after the operation and so on.
- Audible and visual alarm.Auto double alarm with audible and visible signals.
- Guard data record playback browsing.Playback and browse function for long term waveform and monitor data record.
- Compact and portable.With carrying handle, convenient to carry.
- Built-in battery or ac power supply.This monitor can be made of the built-in battery or ac power supply.
- Portable Vital Signs monitor.It is a portable Vital Signs monitor, can be used in/on the day of surgery, surgery anesthesia recovery,



Compact & portable
audible & visual
alarm



Portable



Automatic shutdown



Compact & portable



4-inch
touch screen



Charging base



Manual Auto
Mode

PRODUCT SPECIFICATION

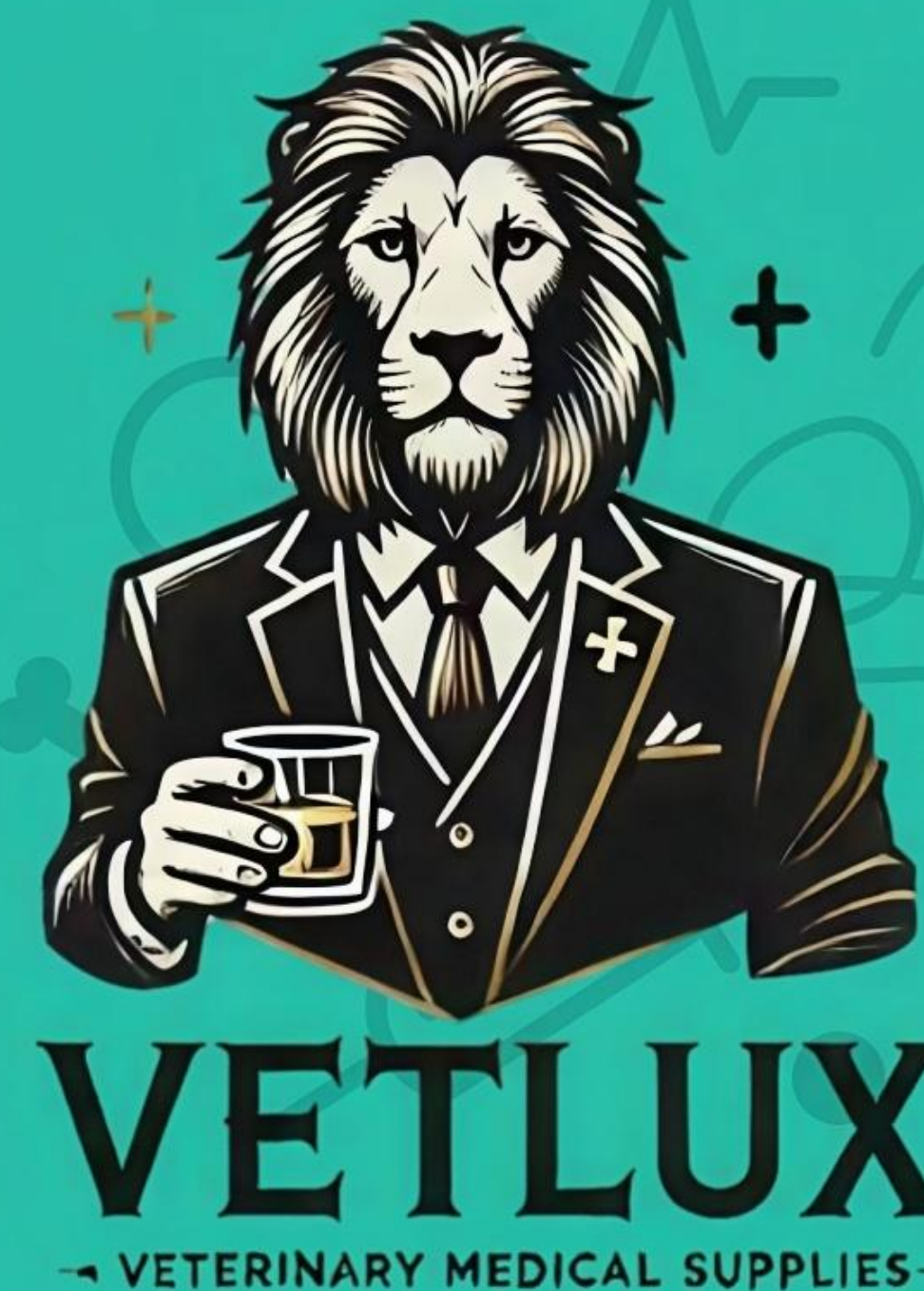
Optional model	VE4A:Touchscreen+SPO2+PR VE4B:Touchscreen+SPO2+ETCO2+PR VE4C:Touchscreen+SPO2+PR+NIBP VE4D: Touchscreen+NIBP
Product function	SPO2, NIBP, PR, ETCO2
Operating voltage	3.7V
Voltage	100~240 VAC, 50/60 Hz ,5 VDC
Output current	2.0 A
output power	10W
Lithium battery	Rated voltage 3.7V, Battery capacity2000mAh
Work conditions	Temperature:5°C~40°C, Relative humidity:15%~80% Atmospheric pressure:86.0~106.0kPa
Storage and transportation	Temperature:-20°C~50°C°C Relative humidity:10%~95% Atmospheric pressure:55.0~106.0kPa
Product size	155.5*73.5*29mm

PRODUCT FEATURES

- Small size, easy to carry.
- Real time data storage, store up to 15 hours of measurement data of individual animals continuously
- Four optional functions, freely combined to meet the different needs of users in different scenarios.
- Built-in lithium battery and charging socket support multiple charging methods.
Massive data storage: 500 IP data.
- 4-inch TFT high-definition touch screen, fast and convenient operation.
- There are two measurement modes: manual and automatic.
- Long battery life: Large capacity (2000mah) can support continuous blood oxygen monitoring for at least5 hours.

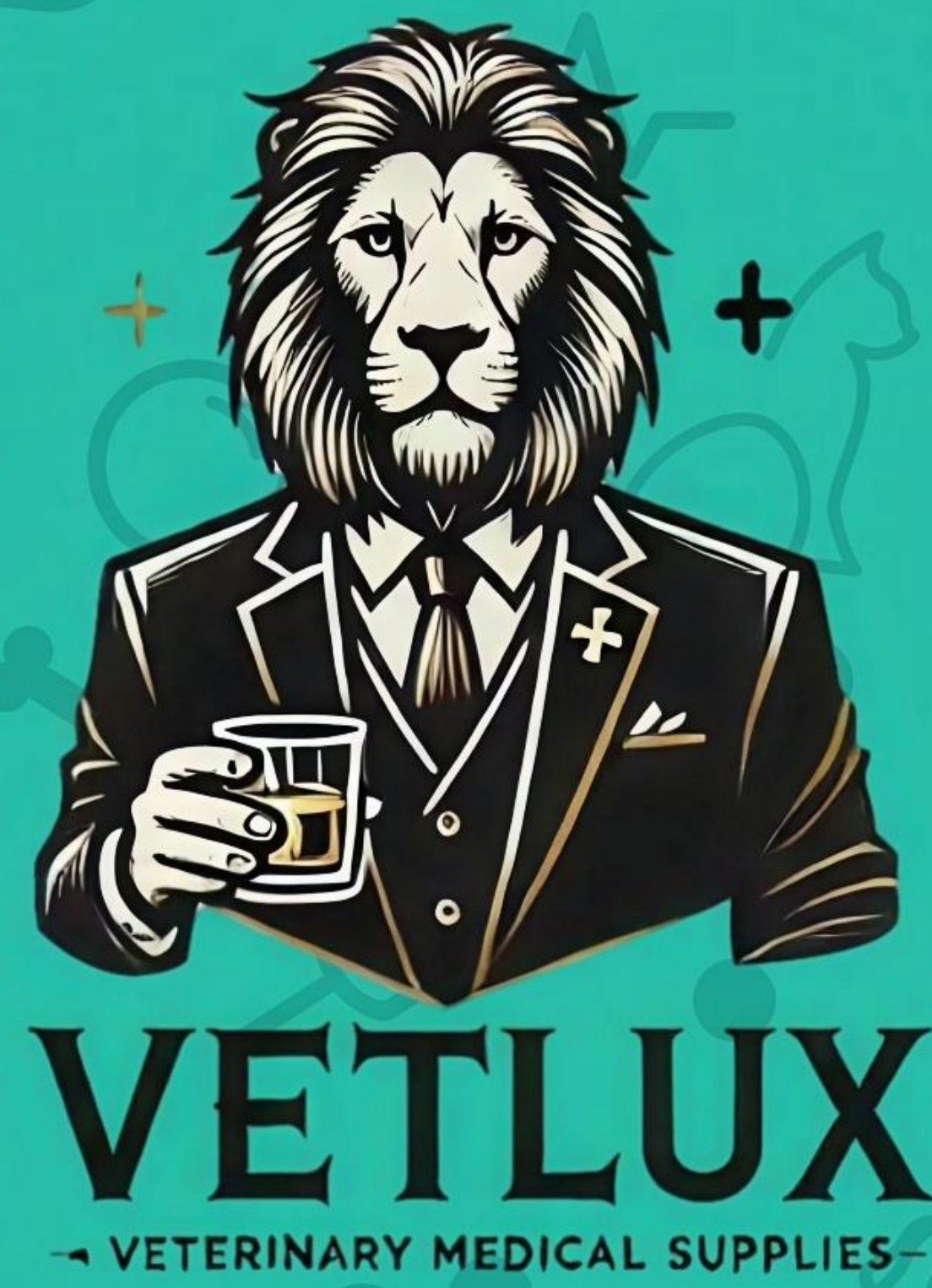
VLVSM02

VET VITAL SIGNS MONITOR



VLIT01

VET INFRARED THERMOMETER



Ear temperature measurement



Fever Alert



Easy operation



Automatic shutdown

PRODUCT SPECIFICATION

Measuring position	Ear
Temperature unit	°C & °F
Temperature accuracy	< 34°C and > 43°C : ±0.3°C; 34°C~43°C : ±0.2°C (0.4°F)
Measurement interval	around 6 seconds
Measurement range	34°C~43°C (93.2°F~109.4°F)
Over range prompt	display “HI” or “LO”
Blacklight	<40°C: green, ≥40°C: red
Battery	2 AAA batteries, 2*1.5V
Working voltage	DC 2.7~3.15V
Low voltage prompt	Battery symbol blinks under 2.4V±0.4V
Record function	Record the last 12 measurements(not include Lo/Hi data)
Working temperature	16°C~35°C
Working humidity	≤85%RH
Atmospheric pressure	70kPa~106kPa
Storage temperature	-20°C~55°C
Storage humidity	≤93%RH
Product dimension	150*41.5*50mm(L*W*H)
Net weight	About 58g
Package dimension	175*98*50mm

PRODUCT FEATURES

- One-second temperature measurement, convenient and fast.
- Cutting-edge sensor technology makes high accuracy measurement.
- The device will turn off automatically after 60 seconds of no operation.

The prompt of fever will enhance the monitoring of the animal healthcare.

12 groups of measurement data storage, easy to analyze and compare.



Compact & portable



Low nebulizing sound



Easy operation



Fine atomization



VLIT02

VET HANGING NEBULIZER



PRODUCT SPECIFICATION

Medicine Cup Capacity	Maximum 12mL	Cup Size	45.5*33.5*61.5mm
Noise	≤40dB(A)	Vet Suspended Nebulizer	≥0.2ml /min about 0.35ml / min
Nominal Frequency	110kHz, the deviation should be ≤±10%	Nebulization Rate	
Residual Liquid Volume	≤0.5ml	Cleaning Mode	Long press the button to clean under the off state
Power Supply	Built-in lithium battery	Normal Working	Ambient range:15°C~35°C
Working Power	About 2W	Conditions	Relative humidity range:40%~70%
Working Time	Not less than 1 hour (using 4 new No. 7 batteries)	Atmospheric pressure range:	86kPa~106kPa
	Median particle size 4 um ± 25%, the	Transportation And	Ambient range: -40°C~+55°C
Atomized Particles	diameter of less than 5 micron Fog	Storage Environmental	Relative humidity range: 15%~93%
	particles occupy no less than 60%	Constraints	Atmospheric pressure range:70kPa~106kPa

PRODUCT FEATURES

- Mini Lightweight.
- One-button operation.
- Low noise level.
- Atomized particles 3.5um.



VETLUX
— VETERINARY MEDICAL SUPPLIES —



SPECIALIZED EQUIPMENT

ANIMAL-SPECIFIC CONSUMABLE SOLUTIONS



26pcs LED
cold light source



Lithium battery



3 types of light
source irradiation



VLLTD01

LED LASER THERAPY DEVICE

PRODUCT INFORMATION

Product Name	LED Laser Therapy Device
LED Laser Therapy Device	Red light,infrared light, blue light
Wavelength Blue light	630nm±10nm Red light
	465nm±10nm Blue light
	850nm±10nmNear infrared light
Number of light sources	10 red light beads, 10 blue light beads
	6 infrared light beads
Irradiation area	<15cm ²
Spot power density	10mw/cm ²
Product Size	211mm*72mm50mm
Li-ion battery	Li-ion battery 3.7V

LIGHTING EFFECT

The use of biological tissues to absorb different wavelengths of light energy, and convert it into heat and chemical energy,resulting in a series of chemical reactions in the body to let the cell activity to improve the promotion of cell metabolism,so that the skin a large number of secretion of collagen and fibrous tissue self-generated filler. Through phototoxic reaction, inducing cell apoptosis, so as to achieve the effect of promoting wound healing, treatment and elimination of inflammation.



VLCN01

VET COMPRESSED NEBULIZER



Compact & portable



Low nebulizing sound



Easy operation



Large creen



One-Touch Timer



Full-Coverage



Gas Delivery



High Pet Acceptance
Stress-Free



VLETD01

PET EAR THERAPEUTIC DEVICE

PRODUCT SPECIFICATION

Power supply:	Input: AC220V,50Hz	Protection level :	IPX0
Maximum atomization rate:	0.2mL/ min	Contraindications:	None
The residual amount of		Dimension:	length 15 x width 15 x height 9cm
liquid medicine:	≤1.0mL	Weight (without battery):	About 1250g (without battery)
Mist particle size(MMD):	4um ± 25%	Normal operating conditions:	Temperature range: 5°C ~ 40°C
Output pressure:	60-130kPa		Relative humidity range: 30%~80%
Fuse tube :	T2A/ 250VΦ2×10		Atmospheric pressure range: 86k Pa~106k Pa
Free flow of compression pump:	≥4.5L/ min	Transportation and	Ambient temperature range: -20°C~+55°C
Noise:	≤60dB(A)	storage environment	Relative humidity range: 10%~93%
Input power:	≤100W	restrictions:	Atmospheric pressure range: 70k Pa~106k Pa
Safety classification:	Equipment that cannot be used in the presence of flammable anesthetic gas mixed with air or flammable anesthetic gas mixed with oxygen or nitrous oxide		

PRODUCT FEATURES

- Medical grade, finer particles
- Stable mist output, smooth atomization without throat choking
- Comfortable material, suitable for many pet
- Atomization technology, compatible with a variety of drugs
- Grid cooling design,efficiently ensure better discharge of internal heat



PRODUCT SPECIFICATION

Charging Power	5V/2A
Ozone Output	50mg/H
Rated Power	5W
Product Dimensions	180*42*86mm

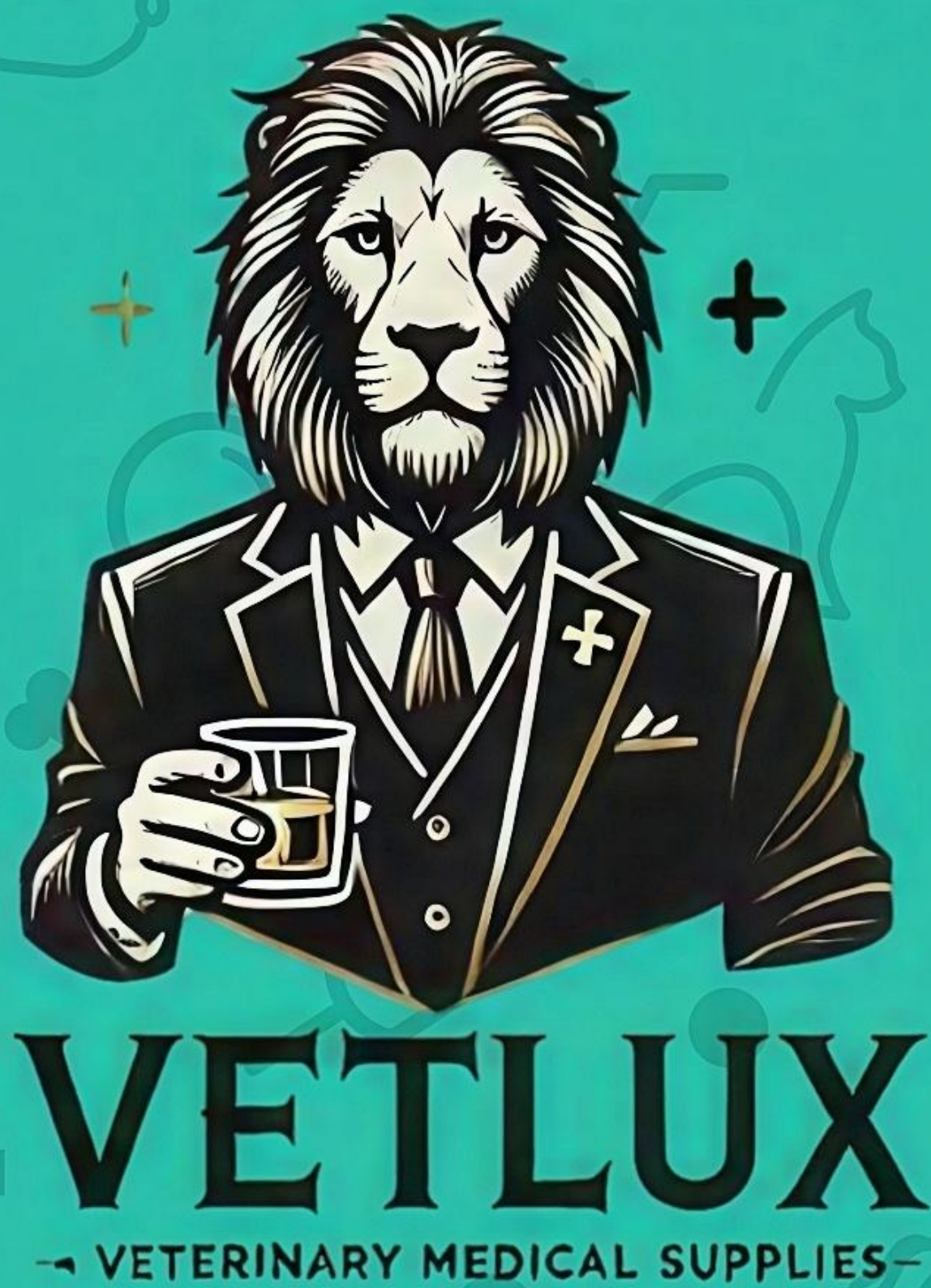
PRODUCT FEATURES

- 3-in-1 Function: Prevention · Cleaning · Supportive Treatment
- Eliminates 99.9% of Bacteria
- Full-Coverage Ozone Disinfection: Eradicates Ear Mites & Fungi



VLDXR01

DENTAL X-RAY



Short exposure time



Easy filming



Pet Exclusive



Pet Comfort



Instant imaging

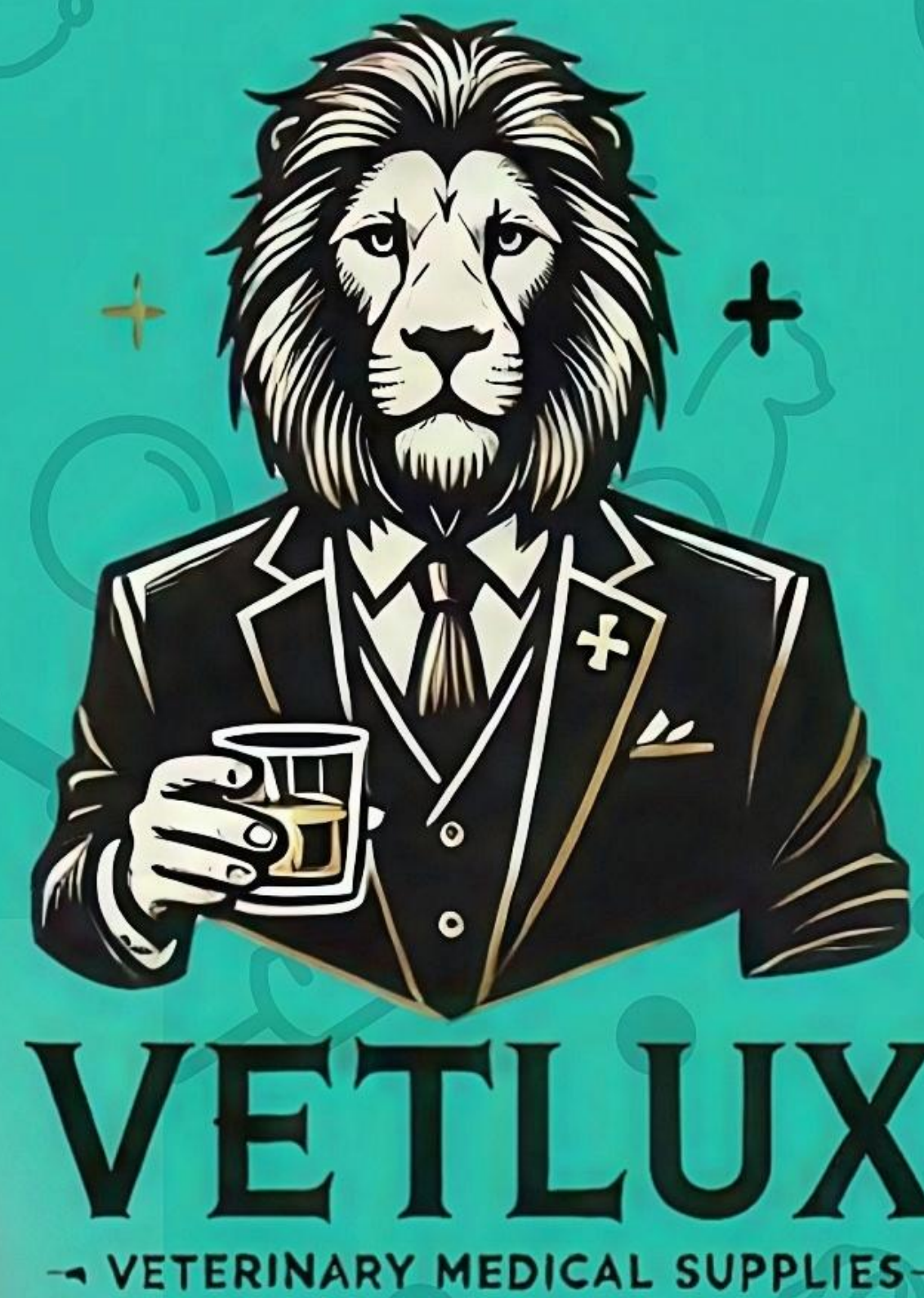


Safety of use



VLDS01

VET DENTAL SENSORS



PRODUCT SPECIFICATION

Tube voltage	60KV	Battery	2200mAh
Tube current	2.0mA	Environmental temperature	5°C-40°C
Exposure time	0.1-1.2s	Relative humidity	<75%RH
Frequency	30KHz	Net weight	1.9KG
Rated power	120VA	Gross weight	4.2KG
Distance from focus to skin	118mm	Dimensions (mm)	168*158*130
Tube focus point	0.8mm*0.8mm	Package size (mm)	365*330*275

PRODUCT FEATURES

- 0.4mm focusing technology provides clear and high-quality images to meet various diagnostic needs
- The entire machine adopts advanced technology of imported high-frequency tubes to ensure the stability and safety of ray output
- High magnification power battery, constant charge resistance, fully charged, sustainable for 200 shots
- Pet specific dental profession, making you more relaxed and professional

PRODUCT SPECIFICATION

Mechanical dimensions (mm ³)	25.0 x 38.5 x 4.4 /31.0 x 40.0 x 4.4
Active area (mm ²)	20 x 30 /26 x 36
Pixel matrix	(1.5 M) 1000 x 1500
Gray level	16 bit 65535 grade
Sensor technology	APS CMOS
Scintillator	Directly deposited CsI:TI
Length of cable (m)	Standard 3m / option 5m
Pixel pitch (um)	20
Spatial resolution (lp/mm)	Theoretical: 25 lp/mm Actual: 14 ~ 16 lp/mm (high sensitivity) 18 ~ 20 lp/mm (high resolution)
Exposure mode	Smart AED
Ingress protection	Ip68 for soak disinfection
Additional	Support TWAIN protocol
Operation system	Windows 7 and above, 32 / 64 bit

PRODUCT FEATURES

- Instant imaging,3 seconds only, NO Waiting
- Comfortable for patients,4.4mm thick, round corner, easy to place
- Safe operation and treatment,10μSv low-dose X-ray, safe filming
- Root tip clearly visible,25lp/mm high-quality images for accurate diagnosis