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VETERINARY
VÉTÉRINAIRE
VETERINARIA
VETERINÁRIA

NEW

EN VETERINARY PORTABLE PULSIOXIMETER WITH ALARMS- PC CONNECTION
F OXYMÈTRE DE POULS POUR L'USAGE VÉTÉRINAIRE AVEC ALARMES- CONNEXION PC
ES PULSIOXÍMETRO VETERINARIO PORTATIL CON ALARMAS- CONEXIÓN A PC
P OXÍMETRO VETERINÁRIO PORTÁTIL COM ALARMES- CONEXÃO PC

EN This product has the same technical specifications of LTD822 but it's created for veterinary. It's possible to check the trend of last 10 minutes measurement in graphic or in table mode in just one display. Up to 100 patients and 300 hours record. PC connection with a software not equipped with the product (LTD825). Compatible with Nellcor and BCI sensors.

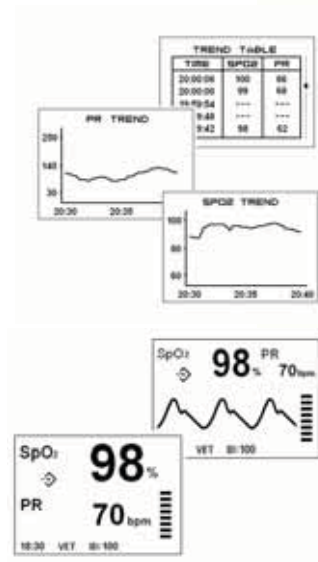
F Cet oxymètre correspond au LTD822, mais avec les fonctions pour l'usage vétérinaire. Affichage des Tendances graphique et sous forme de tableau des derniers 10 minutes. Mémorisation jusqu'à 300h pour 100 patients. Possibilité de connecter à l'ordinateur avec logiciel (LTD825 en option). Capteurs compatibles: DB9 Nellcor et BCI.

ES Modelo correspondiente al LTD822 pero con funciones para utilización veterinaria. Es posible visualizar el TREND (desarrollo) de las mediciones de los últimos 10 minutos en modalidad GRÁFICA o TABLA en la misma pantalla. Se pueden registrar hasta 100 pacientes por 300 horas de memoria. Posibilidad de conexión al ordenador con software opcional (LTD825). Compatible con sensores Nellcor y BCI.

P Modelo correspondente ao LTD822 com funções para uso veterinário. Visualização dos trends na modalidade gráfico ou tabela dos últimos 10 minutos. 300h de memória até 100 pacientes. É possível conectar ao computador com um software (LTD825 opcional). Sensores compatíveis DB9 Nellcor e BCI.



LTV822 VETERINARY PORTABLE PULSIOXIMETER WITH ALARMS AND GRAPHIC DISPLAY
 Big LCD display
 Adjustable alarms
 Measuring trend visualization
 Easy to read
 BCI compatible sensor



Case for transport included



LTD825 SOFTWARE PC WINDOWS FOR STORAGE



LDR197B BLUE SILICONE COVER FOR LTV822
LDR197G GREY SILICONE COVER FOR LTV822
LDR197V GREEN SILICONE COVER FOR LTV822

EN VETERINARY ELECTROCARDIOGRAPH 1-1/3 CHANNELS

F ECG POUR L'USAGE VÉTÉRINAIRE À 1 PISTE - 1/3 PISTES

ES ELECTROCARDÍOGRAFOS DE 1 CANAL- 1/3 CANALES PARA VETERINARIA

P ELETROCARDÍOGRAFOS DE 1 CANAL- 1/3 CANAIS PARA VETERINÁRIA

EN Compact and light-weight, easy to use. Digital system, LCD display with waveform visualization. Thermal printer and internal rechargeable battery with power-pack. Digital filters, anti baseline drift, AC and EMG. Automatic or manual working. Error message for Lead Off.

F Compact, léger, facile à utiliser. Système digital, écran LCD, visualisation des courbes et des paramètres. Imprimante thermique et batteries interne rechargeables avec alimentateur. Filtres digitaux anti-dérage, AC et EMG. Modes automatique ou manuel. Message d'erreur LEAD OFF.

ES Compactos y ligeros, de fácil utilización. Funcionamiento digital, pantalla LCD con simple visualización de las curvas y de los parámetros. Impresora térmica y batería interna recargable con alimentador. Filtros digitales para evitar el deslizamiento a la base, AC y EMG. Se puede elegir entre modalidad automática o manual. Mensaje de error para LEAD OFF.

P Compacto, leve, simples de utilizar. Sistema digital, display LCD com visualização das curvas e dos parâmetros. Impressora térmica e bateria interna recarregável com alimentador. Filtros digitais para evitar o deslizamento da linha base, AC e EMG. Modalidade automática ou manual. Mensagem de erro para LEAD OFF

LTV400 1 CHANNEL ECG FOR VETERINARY

Thermal printer 50mmx30mt
LCD display 192x64 pixel

LTV405S 3 CHANNELS ECG FOR VETERINARY

Thermal printer 80mmx30mt
LCD display 192x64 pixel
Automatic ECG parameters
Selectable printing mode
120 patients record and USB data transfer
Optional PC software

LTD406
SOFTWARE PC FOR LTV405S

For data storage
and analysis



Accessories included
Livré avec
Incluye
Acessórios inclusos

patient cable, electrode set, gel, paper, power cable, instruction manual.
câble patient, jeu d'électrodes, gel, papier, câble d'alimentation, mode d'emploi.
cable paciente, juego de electrodos, gel, papel, cable de alimentación, manual de instrucciones.
cabo do paciente, kit de eletrodos, gel, papel, cabo de alimentação, manual de instruções.

CARATTERISTICHE TECNICHE

	LTV400	LTV405S
Input circuit:	floating input circuit with protection from defibrillation and pace maker	idem
Leads:	7 standard LEADS	idem
Acquisition Mode:	single	simultaneously 7 leads
A/D Resolution:	12 bits	12 bits
Time constant:	> 3.2 sec	> 3.2 sec
Frequency Response:	0,05Hz – 150Hz	0,05Hz – 150 Hz
ECG parameter and analysis:	no	yes
Memory:	no	100 patients
Calibration Voltage::	1mV ± 3%	1mV ± 3%
Sensitivity:	2,5 – 5 – 10 – 20 (mm/mV)	2,5 – 5 – 10 – 20 (mm/mV)
Input Impedance:	> 10MΩ	> 50MΩ
Input Circuit Current:	100nA	50nA
Noise:	<15 μ Vp-p	<15 μ Vp-p
Anti baseline drift:	auto	auto
Patient Leakage Current:	< 10μ (220V - 240V/Hz)	<10μ (220V - 240V/Hz)
Patient Auxiliary Current:	< 0,1μ (DC)	<0,1μ (DC)
Filter:	filter EMG 35Hz (-3db) - filter AC 50Hz/60Hz (-20db)	filter EMG 35Hz (-3db) - filter AC 50Hz/60Hz (-20db)
CMRR:	> 90db	> 100db
Recording mode:	auto/manual	auto/manual/rhythm/OFF/USB/PRT
Rhythm Lead:	any lead selectable	any lead selectable
Safety Standards:	IEC 60601-1:1988+A1+A2, EN 60601-1:1990+A1+A2, AC: 100v-115v/220v-240v, 50/60Hz	IEC/EN 60601-1-2:2001+A1, IEC/EN 60601-2-25, ANSI/AAMI EC-11 AC: 100v-115v/220v-240v, 50/60Hz
Power:	internal battery Li-Ion 14,4V (3h continuously)	internal battery Li-Ion 14,4V (3h continuously)
Printer:	Thermal	Thermal
Record Paper:	50mm x 30m	80mm x 30m
Paper Speed:	25mm/s, 50mm/s ± 3%	5mm/s, 10mm/s, 25mm/s, 50mm/s ± 3%
Dimensions:	288x210x70mm	288x210x70mm
Weight:	2,3Kg with battery	2,5Kg with battery
Display:	192x64 pixels LCD	320x240 pixel LCD
Connection:	RS232	RS232, USB, ETHERNET

C0100

Trolley for ECG without cable pole (optional)
check page 232/233



LTD407

Bag for ECG (optional)