

## ECO3 EXPERT VET ULTRASOUND MACHINE BUNDLE

USCH-ECO3-VET-CL



Category: Outlet > Clearance > Clearance - X-ray > Outlet - Diagnostic Imaging > All Clearance > All Outlet

Sale Price: £3,000.00  
Price: £6,572.15  
Date Printed: 28/03/24

### PRODUCT DESCRIPTION

**Stunningly good resolution & automatic PW trace measurement ensures this compact ultrasound unit delivers qualitative & quantitative results with confidence.**

**Includes Eco3 Expert Vet Ultrasound Machine, Carry Bag, Micro-Convex Probe, and 2x Linear Probe.**

Its advanced technologies allow for excellent image quality, which is displayed on a high-resolution LED monitor with a full-screen function to enlarge any image for more precise diagnosis and review.

Expect nothing less than straightforward ease of use and longevity. With a unique design for easy mobility and storage, and up to 2.5 hours of battery life, the Eco 3 outshines other units in its price range, almost doubling the battery life. This, along with its streamlined workflow, supports efficient examinations and allows for all-day use.

#### Key Features:

- A high-end B&W system with PW function, extended diagnose way

- Compact, sleek design with high-resolution 12" LED monitor
- Ultra - long battery life - up to 2.5 hours
- Advanced technologies allow excellent image quality
- Professional probes and software for veterinary
- Streamlined workflow supports efficient examinations.
- Full-screen function to enlarge the image

#### **Unit Design Features:**

- 12 Inch LED Monitor
- Bright image - even for outdoor use
- Low energy consumption for longer battery life
- Longer life than LCD screens
- Ultra- compact
- Extremely lightweight
- Easy to carry
- Elegant keyboard design

#### **Convenience and Usability:**

- Rotatable monitor 0-30 degree for better viewing angles
- Various output ports: DICOM, VIDEO
- Dual Probe Holder
- Ultra-long battery life of 2.5 hours

#### **Excellent Performance:**

- Multiple beamformers
- Space compound imaging
- SRA (Speckle reduction technology)
- i-image
- THI
- Chroma

#### **Intelligent workflow:**

- Intelligent control panel design - Independent areas for specific functions, Backlit keyboard can indicate active keys clearly.
- Full-screen display - one key to enlarge the image to full screen, easy to view from a distance

- EasyView – Excellent PW resolution & automatic PW trace measurement will greatly improve the diagnosis confidence by delivering both qualitative & quantitative results
- Several one key functions – Including easy, press of a button updates.
- Full range calculation package
- User-defined presets
- Hotkey

#### **Specifications:**

- Dimensions: 335mmL x 155mmW x 350mmH
- Weight: 6.5kg
- Main system power input: 19V
- Battery type: BT-2500 Li-ion 14.8V 4400mAh

#### **Keyboard:**

- Fold- up control panel and alphanumeric keyboard
- Backlit keyboard for good visibility
- Interactive backlighting
- Indicator lights identify activated keys
- Eight TGC slides for easy adjustment
- Shortcut knob for quick adjustment
- Neat & clear keyboard layout
- Print directly from keyboard

#### **Display Screen:**

High-resolution colour LED

- 12 inch
- Resolution: 1024x768
- Angle adjustable 0-30

#### **Applications:**

- Reproduction
- Equine Tendon
- Big Animal ABD
- Canine ABD
- Feline ABD
- Canine Cardiac
- Feline Cardiac
- OB
- Gynaecology
- Urology
- Vascular
- Small Parts
- Paediatrics
- MSK
- Nerve
- Kidney

#### **Scanning Method:**

- Electronic Convex
- Electronic Linear
- Electronic Micro – Convex

#### **Transducer Types:**

- C3-A
- L7M-A
- L7S-A
- MC5V-A
- MC6-A
- L7V-A
- R7-A

#### **Image Modes**

- B Mode
- M Mode
- CFM Mode
- PW Mode

## Display Annotation

- Institution/ Hospital Name
- Date/Time
- Patient Name & Patient ID
- System Status (real-time or frozen)
- Gray Bar
- Cine Guide
- Scanning Direction
- Measurement Summary Window
- Measurement Results Window
- Probe Type
- Application Name
- Menu Indication
- Imaging Parameters Displayed on the screen

## Standard configuration

- High-resolution 12inch LED display
- 2 Active probe ports
- 8GB High-Speed memory (320G optional)
- USB ports: left side 2/ back 1
- Video out port
- VGA port
- Footswitch port
- General measurement package
- Clinical measurement package
- Multi-language screen display
- EASYVIEW™ Image archive system
- Patient information management system
- Building report system
- Intelligent zoom – real-time zoom, 4 steps
- Multiple compound imaging (MCI)
- Speckle reduction imaging (SRA)
- i-image
- 6.0Mhz Micro-convex probe MC6-A
- BT-2500 Li-ion battery

**Machine S/N: 121090325**

## ADDITIONAL INFORMATION

<b>SKU</b>	USCH-ECO3-VET-cl
<b>Animal</b>	Mixed

### Good to know...

At Burton's we know you have a choice to shop with us, that is why we always aim to delight our customers with a fast, easy, shopping experience. Making and sourcing only the best products we can find to fit your needs.

**Price Matching:** We regularly check all our prices against competitors so you don't have to. If you do find a like for like product cheaper we will aim to not just match it, but beat it!

**Backorders:** All back ordered items will be ordered and shipped as quickly as we can to you. Special order items may take up to 4 weeks. Once ordered a member of our team will be in contact to keep you informed of estimated delivery dates.

**Returns Policy:** You may return new, unworn or unused products within fourteen (14) days of delivery for a full refund of the cost of the goods, or an exchange if preferred. This is on top of your statutory rights