

2024

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EXAPad^{micro}

A new view on
ultrasound

ExaPad Micro

Experience high performance and flexibility with the ExaPad Micro, empowering you to deliver high-value advice on farm. The ExaPad Micro becomes your all-in-one solution, giving you a new view on ultrasound.

Your on-the-go companion, ideal for all day use, The ExaPad Micro weighs less than 2kg and its user-centric design ensures comfort for you.

The portable scanner is adaptive to any environment and application, with a comprehensive array of probes and accessories to support you in various scenarios.

The ExaPad Micro is designed specifically for veterinary use and with the latest and most advanced technology, giving you the best image quality every time.



Spotlight on: Bovine Reproduction

Do more with the Micro

- Comprehensive array of probes for a range of applications
- Purposely designed accessories to support you in any use-case
- Ruggedised machine with magnesium casing and veterinary tested probes
- Teamviewer application for remote support
- Compact and portable scanner



“ A very precise and high-quality image that allows extremely detailed visualization of the embryo, uterus and ovarian organs. Sexing, for example, becomes much easier to perform. The doppler allows to examine the functionality of the corpus luteum, and it is easy to perform. It really is an excellent device!

- Olivier Salat, la Clinique vétérinaire de la Haute Auvergne

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A new view on ultrasound

Dimensions and weight

Width: 28 cm
Depth: 5.5 cm

Height: 20 cm
Weight: < 2kg without battery

Console design and user interface

1 Probe connector

Integrated SSD (Capacity:
180Go)

1 USB - C

WIFI 802.11 b/g

Bluetooth 4.0

10.1 inch LCD touchscreen

Ultrasound image display;
Portrait – 700x900mm
Landscape – 670x700mm



Operating modes

B mode

B/B mode (Dual Beam,
Steered, CrossBeam)

Colour Flow Mapping (CFM)
Velocity

Dual CFM (B/CFM mode)

PW Simplex

M Simplex

M Anatomic

Electrical power

Works on interchangeable
battery or on mains supply

Battery autonomy: 1 hour 40
min

Battery recharging time: 3.5
hours

Processing

Digital beamformer

Dual beam computing

32 true emission channels

32 reception channels

256 shades of grey

Probe connections

1 Linear Rectal LR760V

2 Curved Rectal CR460V

3 Back-fat probe L3180B

4 Convex C360S

5 OPU E610B/E614B



Accessories

1 Stand

2 Multi-purpose straps

3 External charger

4 Bumper





IMV TECHNOLOGIES. FOR LIFE.



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