

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 Height: 20 cm
Depth: 5.5 cm Weight: < 2kg without battery

Console design and user interface

1 Probe connector	Bluetooth 4.0
Integrated SSD (Capacity: 180Go)	10.1 inch LCD touchscreen
1 USB - C	Ultrasound image display;
WIFI 802.11 b/g	Portrait – 700x900mm
	Landscape – 670x700mm

Operating modes

B mode	Dual CFM (B/CFM mode)
B/B mode (Dual Beam, Steered, CrossBeam)	PW Simplex
Colour Flow Mapping (CFM) Velocity	M Simplex
	M Anatomic

Probe connections

1 Linear Rectal LR760V	4 Convex C360S
2 Curved Rectal CR460V	5 OPU E610B/E614B
3 Back-fat probe L3180B	



Electrical power

Works on interchangeable battery or on mains supply	Battery recharging time: 3.5 hours
Battery autonomy: 1 hour 40 min	

Processing

Digital beamformer	32 reception channels
Dual beam computing	256 shades of grey
32 true emission channels	

Accessories

1 Stand	3 External charger
2 Multi-purpose straps	4 Bumper





IMV TECHNOLOGIES. FOR LIFE.



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