

Call: +48 89 527 11 30

Write: ultrasound@draminski.com



## www.draminski.com

## BLUE

- Ready to work in 25 sec.
- Large touch screen and light design
- Built-in powerful battery
- Doppler: Color, Power, Pulse

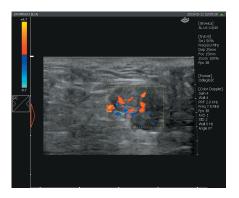


Portable ultrasound scanner for the diagnosis of horses.

Application: reproductive system, locomotor system, lungs, ophthalmology, abdominal cavity.







## Future Technologies:



**LuciD™** a system that enhances contrast, sharpness and tissue differentiation making images readable and easy

to interpret.



**D-Curve™** distinguishes between slight echogenicity differences – a transfer curve ideally suited to the human

eye perception.



Vi-Probe™ is a unique technology that provides phased array image type on the convex probe and convex image on the linear probe. BLUE

provides enhanced vision, despite a small acoustic window.

## Technical data:

lmaging modes	B Mode, B+B Mode, 4B Mode, B+M Mode,
	Doppler: Color, Power, Pulse Wave
Operating frequency	1-14 MHz (probe type dependant)
Frame memory and cine loop viewing	100 GB
Data record	Images and cine loop viewing with description, patient data and date
Data transmission to a data storage device	Via USB interface
Exported file format	PNG for images, AVI, MP4, MOV for cine loop viewing
Number of probe ports	One port, automatic probe recognition
External ports	2 x USB 3.0, 2 x LAN, 1 x HDMI
Monitor	12"LED LCD display
Feature control	Capacitive touch panel
Standby time	Approx. 25 s
Continuous operation time with battery supply	Approx. 2 hours 30 min.
Package charging time	Approx. 4 hours.
Accessories	Wheel stand, Caster stand (low), Gel spacer
Operating temperature	From -15 °C to +45 °C
Recommended storage temperature	From 0 °C to +45 °C