

**DRAMIŃSKI**<sup>®</sup>  
ULTRASOUND SCANNERS

[www.draminski.com](http://www.draminski.com)

# *Dramiński BLUE*

*See. Touch. Feel the difference.*

**MADE IN  
POLAND**



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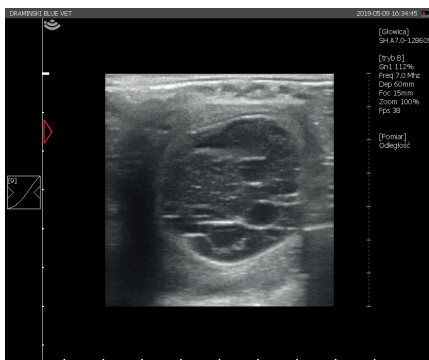
# BLUE

- Ready to work in 25 s
- Large touch screen and light design
- Powerful built-in battery
- Doppler: Colour, Power, Pulse Wave

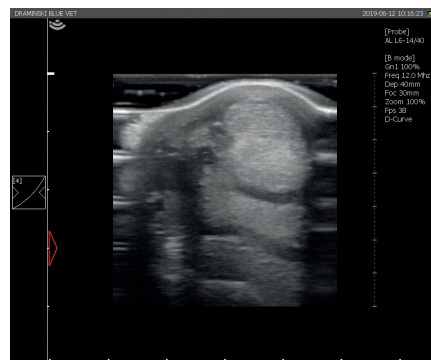


Portable ultrasound scanner for Equine Practitioners.

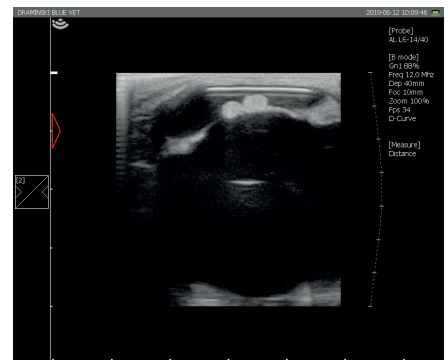
**Application:** reproduction, locomotor system, lungs, ophthalmology, abdominal cavity.



Mare – ovary



Horse – tendons



Horse – eye

## Technologies of the future:



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



**D-Curve™** helps distinguishing between slight echogenicity differences – a tone 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:

<b>Imaging modes</b>	B Mode, B+B Mode, 4B Mode, B+M Mode, Doppler: Colour, Power, Pulse Wave
<b>Operating frequency</b>	1-14 MHz (probe type dependant)
<b>Frame memory and cine loop viewing</b>	60 GB
<b>Data recording</b>	Images and cine loops with description, patient data and date
<b>Data transmission to a data storage device</b>	Via USB interface
<b>Exported file format</b>	PNG for images, AVI, MP4, MOV for cine loop
<b>Number of probe ports</b>	One port, automatic probe recognition
<b>External ports</b>	2 x USB, 2 x LAN, 1 x HDMI
<b>Screen</b>	12" LED LCD display
<b>Feature control</b>	Touch panel
<b>Boot up time</b>	Approx. 25 s
<b>Continuous operation time with battery supply</b>	Approx. 2 hours 30 min.
<b>Battery charging time</b>	Approx. 4 hours.
<b>Accessories</b>	Wheel stand, Caster stand (low), Gel stand-off
<b>Operating temperature</b>	From -15 °C to +45 °C
<b>Recommended storage temperature</b>	From 0 °C to +45 °C