



DRAMIŃSKI iScan 2

Modern technology in your hand



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AVAILABLE IN TWO VERSIONS

DRAMIŃSKI iScan 2





iScan 2 with a linear rectal probe

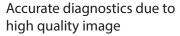
- linear rectal probe 7.0 MHz (from 4 to 9MHz)
- active field 60 mm
- angle of scanning not applicable
- = 128 elements
- range up to 15 cm
- rectal testing

iScan 2 with a rectal convex probe

- rectal convex probe 5.0 MHz (from 3 to 7.5 MHz)
- radius 61.2 cm
- angle of scanning 64°
- = 128 elements
- range up to 25 cm
- rectal and abdominal testing

Technical data

weight of the device	2400 g with a probe and a battery pack
monitor	diagonal 7.0" IPS LCD LED; 800x480 px
goggles	yes - option
how the probe is attached	permanent connection
continuous working time on fully charged battery	up to 7 hours
time of battery charging	4 hours
protection against dust and water	IP 65
modes of imaging	B mode, B+B mode, B+M mode
greyscale	256 shades
gamma	8 configurations
postprocessing	yes: improvement of contrast, edge enhancement
full screen	yes
memory of images and cine loops	200 / 200
quick access menu	yes, customized
measurements	distance, surface area (from 2 measurements), volume, grid, table of ages, backfat + muscles

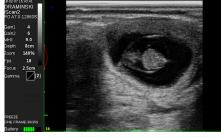




Cow: ovary, image from the linear probe.



Cow: ovary, image from the convex probe.



Cow: 38th day of pregnancy, image from the linear probe.



Cow: 38th day of pregnancy, image from the convex probe.



Water resistant when the battery is not attached.