

**Professional ultrasound system
with excellent image quality
for small and large animal pregnancy**



STANDARD
2
YEAR WARRANTY

Technology Driven
2-Year Warranty



Applications

FarmScan® M50

FarmScan® M50 is a light ultrasound scanner, compact, user friendly, especially designed for small and large farm of sows, Ewes, goats, bovine dairy and bovine beef scanning. Excellent imaging quality and ergonomic design make it fast and reliable detection of pregnancy from 19th day in sows , 28th day on cows, 25th in sheep and goats pregnancy diagnosis, and have exported in many countries all over the world and cooperates with larger farms many countries.



A portable ultrasound scanner for fast and easy detection of pregnancy in small and large livestock.

Specifications	FarmScan® M30	FarmScan® M50
Especially designed for	small and small-middle sows, ewes, goats farm , who need an economic and simple ultrasound	middle and middle-large ewes, goats, sows,cows farm , who balances price and professional function
Monitor	3.8 inches,TFT color LCD	5.8 inches, High-resolution TFT color LCD
Display Modes	B Mode, M Mode	B,M,B+B,B+M,4B Mode
Operating Time	≥7 h	≥5.5 h
Clinic Report	NO	Automatically generating
Permanent Memory	128 Images	148 Images
Images Download	NO	Yes, via USB2.0 port
Boday Marks	NO	≥16 types
Display Depth	≥180 mm, 9-level adjustable	≥200mm, 9-level adjustable
External port	NO	Video output, support I-Scan® Video Goggle USB 2.0 port

Standard Configuration:

- 1*FarmScan® M50 machine
- 1*Abdominal sector probe of 3,5 / 5MHz - (Ewes, goats, sows, cows)
- 1*Li-ion high-power-capacity battery (6 hours/battery)
- 1*Battery charger (AC110V~250V,50/60Hz)
- 1*Neck strap and hand strap
- 1*Aluminum alloy carry case
- 1*User guide
- 24 Months Warranty for machine and 14 Months Warranty for probes
- User guide



Accessories – professional your FarmScan® M50



I-Scan® V1
Video Goggles



mechanical sector probe
(2.5/3.5/5.0 Mhz, adjustable)



Li-ion high-power
-capacity battery



leather protector on farm
(easy-clean by running water)

Optional:

- Leather sheath for protection(easy-clean by running water)
- Optional mechanical sector probe
- Li-ion high-power capacity battery
- Car Charger
- I-Scan® Video Goggles

Shaping discovery.
Improving life.

Specifications subject change without notice

KUBUS

We Are Animal Reproduction

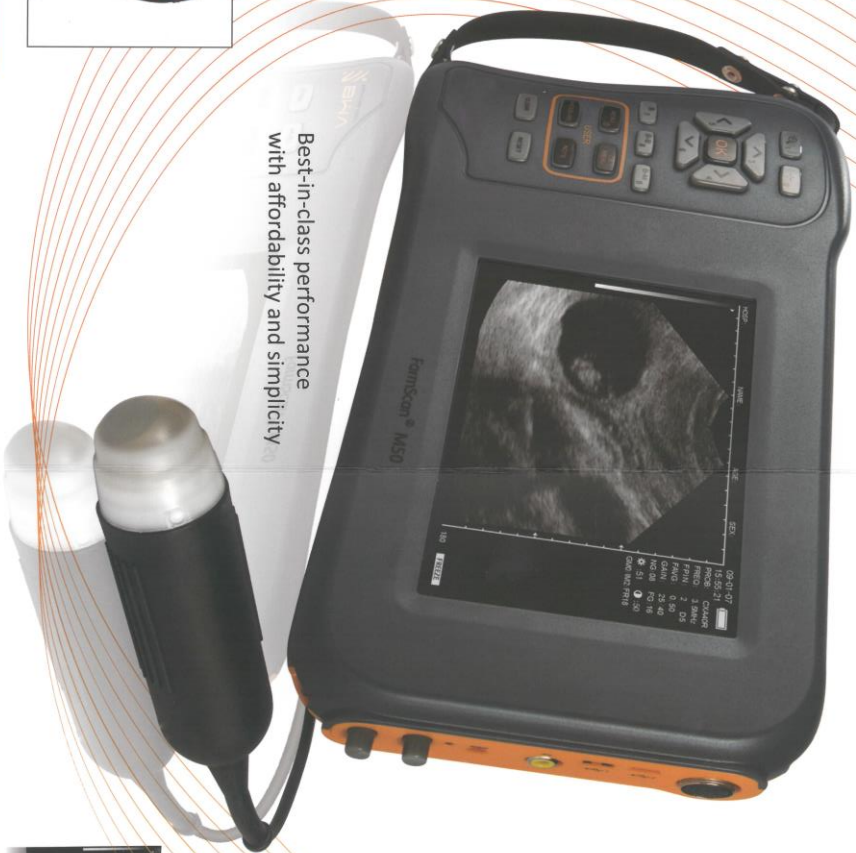
The ultrasound scanner that makes you a specialist

- Only weight 0.48 kg;
- Excellent imaging quality and ergonomic design for fast and reliable detection
- 5.8 inch WVGA LCD monitor, wide viewing angle, LCD monitor can turn off when use I-Scan® Video Goggle
- Support USB ultrasound station to transfer images and video to your computer, 450~550-frame cine loop
- Support leather sheath, designed to be resistant to extremely harsh farm conditions;
- Software & Report for reproductive system, and measurement for distance, area, circumference, volume, angle, heart rate;
- Portability by a shoulder belt giving you total freedom of movements

strong mechanical probe connected to the device, can be washed by running water;



Best-in-class performance with affordability and simplicity



I-Scan® video glasses eases your job and gets you focused (optional)



Support leather sheath (easy-clean by running water), designed to be resistant to extremely harsh farm conditions;



Benefit on pig farm:

FarmScan® M50 can check whether the pig is pregnant or not as well as 18 days after mating, avoiding the waste of non-pregnant feed. At a rough estimate, this action can directly save about 1000USD feed cost for farm for every 100 head of the sow

More indirect economic benefits
 Increase the litter size
 Enhance productivity
 Find disease and epidemic situation timely

Superior Imaging Quality

