



Focus & Fusion



Veterinary Color Doppler Ultrasound Diagnostic System

Lynus 30/20

High-Quality images
at your fingertips



賽融醫療科技(福州)有限公司
Focus & Fusion Healthcare
www.tmt-med.com

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Lynus20 veterinary color Doppler diagnostic system, with cutting-edge imaging technology, can provide clear and accurate diagnostic images according to the diagnostic needs of veterinary abdomen, heart, superficial, blood vessels, reproduction and other applications. In addition, the comprehensive clinical application functions, the humanized appearance, the ergonomic design and the veterinary professional intelligent workflow are combined to present a new generation of ultrasound system for veterinary use.

Professional and comprehensive veterinary application functions

- ◆ **Spatial Compounding Imaging Technology** ◆ Speckle Noise Suppression Imaging
 - ◆ **Tissue harmonic imaging technology** ◆ Panoramic Imaging
 - ◆ **eBiopsy** ◆ Elastography Imaging
 - ◆ **Anatomy M** ◆ Tissue Doppler Imaging
- ◆ **Support dogs (large, medium, small), cats, cows, sheep, pigs etc.** ◆

Harmony-Imaging Platform

Multi-beam coherent imaging, full-field dynamic focusing
High spatial resolution, contrast resolution and time resolution

SNS+ Speckle Noise Suppression

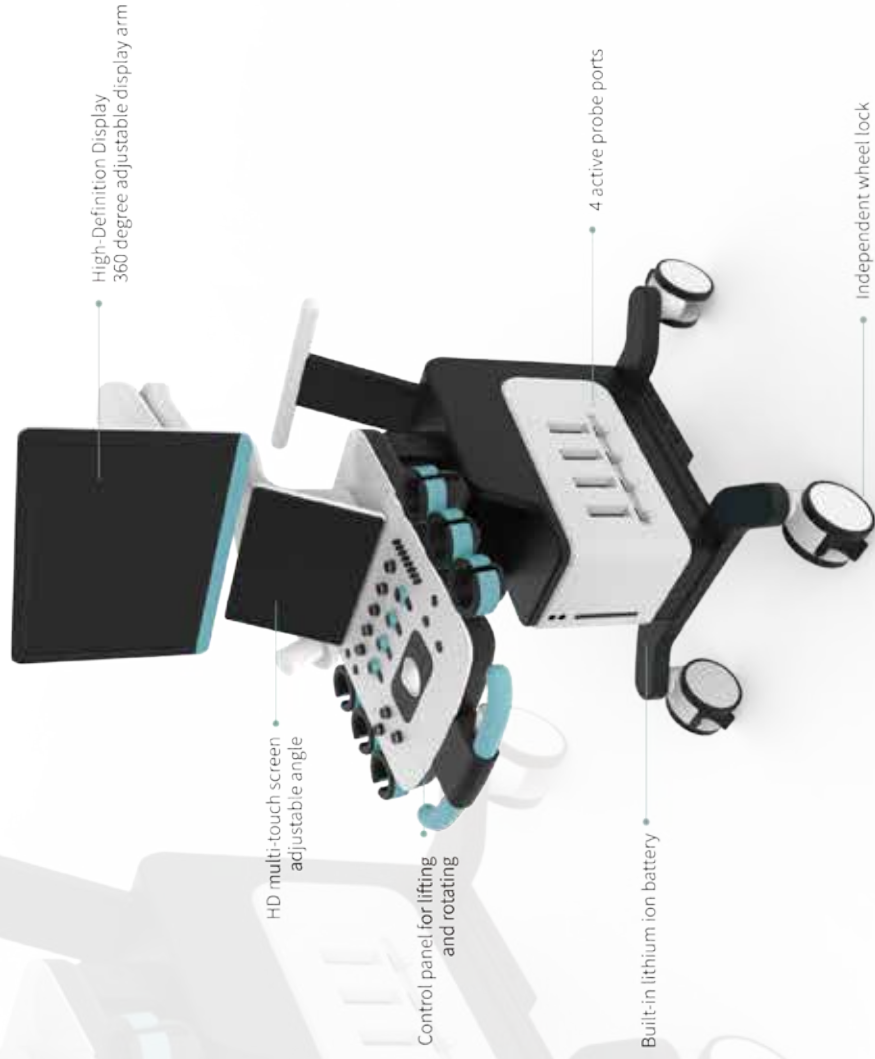
Automatically detect and suppress the speckle noise base on multi-dimension algorithm
Acquire and enhance tissue details from different direction, easily capture sub-millimeter, level lesion or large organ boarder.

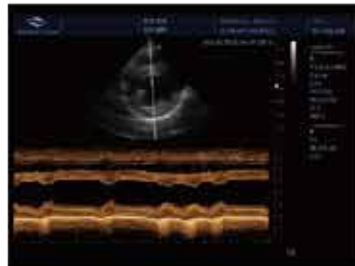
BTM Transducer Technology Platform

Advanced probe technology, the first domestic company to adopt the brand-new probe bonding process
Triple matching layer can increase the sensitivity and bandwidth of transducers
Micro element technology can increase the sensitivity and bandwidth of the probe

High-performance veterinary probe

Suitable for whole body examination applications such as abdomen, heart, superficial, musculoskeletal, blood vessel, reproduction etc.; the frequency of the linear array is up to 18MHz, and the frequency of the phased array probe is up to 11MHz, suitable for animals of different sizes





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