



# FURIX

FUP-CD-2A

## Veterinary Colorful Ultrasound System



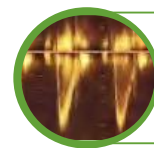
15 "Medical HD Display  
With Explosion-Proof  
Screen As Standard



**Built-In Large  
Capacity 500Gb Hard  
Disk**



Key Customized, Set  
Key Functions According  
To User Habits



Support CW  
Continuous Doppler



Imaging Mode:  
B Mode, M Mode, Color(-  
Color Doppler) Mode,  
PDI(Power Doppler)  
Mode, PW(Pulsed Dop-  
pler) Mode, CW (Continu-  
ous Doppler) Mode



Support IMT Auto  
Measurement



Supports Trapezoidal  
Imaging Under  
Linear Probe



Supports Automat-  
ic Data Measure-  
ment In PW Mode

**Shenzhen Falcon and Furix Lifesciences Co. Ltd**  
**Furix Trade Venture Limited (HK)**

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# FURIX

# Product Features



## Specification

Monitor:	High-resolution 15-inch LCD display
Platform:	Linux+ARM+FPGA
Probe Frequency:	2.5-10MHz
Hard drives:	500GB can update to more
Host weight:	6 kg
Application:...	abdomen, gynecology, obstetrics, urology, small organs etc
Veterinary software package for dogs, cats, pigs, cows, sheep and horses...	
Real-time, point-by-point, dynamic focus imaging	
Support for JPG, BMP, FRM image formats and CIN, AVI	
Report editing, printing and template	
Built in workstation,support patient data search and browse	
Built-in 6000 mAh lithium battery, USB interface optical disc recorder	



Number Of Element And Channel:128 Elements,64 Channels



Full Digital Imaging Technology: Multi-Beam Synthesis, Real-Time Point-By-Point Dynamic Focusing Imaging, Pulse Inversion Harmonic Composite Imaging, Space Composite Imaging, Image Enhancement And Noise Reduction



Image Display Mode: B, 2B, 4B, B+M, M, B+Color, B+PDI, B+PW, PW, B+ Color +PW, B+PDI+PW, B+C,Double Real-Time



Built-In Workstation: Support Large-Capacity Hard Disk 500G , Support Patient Data Retrieval And Browsing



The Dicom3.0 Transmission Data Port Is Used To Match The Pacs System



Animal Special Body Mark, Factory Default Annotation Library, Support To Add Custom Annotation; Comes With Animal Specialist Measurement Software Package, Piercing Line, Gravel Line



Linux+Arm+Fpga System, More Stable And Smooth Operation, Image Freezing And Saving State Support Secondary Measurement Data



Chinese/English/Spanish/French/German/Czech/Russian, Other Languages Can Be Expanded According To User Requirements



3.5MHz Convex Probe



5MHz Micro-convex probe



7.5MHz Linear Probe



Trans-rectal probe

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