# Mirror2

Designed on the all-digital architecture, MIRROR 2 delivers outstanding performance and smooth workflow to meet different needs from patients and clinicians.

MIRROR 2, a color Doppler ultrasound system integrates the latest image processing technology and provides versatile clinical application, from Abdomen, OB/GYN to Small part in ergonomic design to relieve doctors from fatigue.

With MIRROR 2, you can experience

- Latest digital color Doppler system
- Wide application field
- Powerful post-processing capabilities
- User-friendly workflow
- Anti-fatigue ergonomic design





#### Landwind International Medical Science Pte Ltd

Landwind Science & Technology Park, Tangtou Avenue, Shiyan Town, Bao'an District, Shenzhen China 518108 Tel: +86-755-83933788 Fax: +86-755-27353240 Email: Sales@landwindmedical.com Web: www.landwindmedical.com









Specifications and appearance are subject to change without prior notice



## Outstanding Performance, Proven Partner





#### Clear Confidence on the Latest Image Processing Technology

MIRROR 2 takes use of advanced image processing technology to acquire excellent images that bring you more confidence on diagnosis and save time.

- Multi-beam Parallel imaging: speed up the signal processing to increase real-time frame rate and temporal resolution
- Real-time Dynamic Receiving Focusing: optimize image quality through the whole field based on the dynamic focusing technology.
- Premium Vascular Imaging: Increase spectrum resolution and reduce the overflow and motion artifact.
- Superior Aptitude Filter: provide accurate diagnosis information by eliminating spectrum noise and sharpening the boundary.
- Magic Focus: adjust space between focuses to improve resolution and provide more diagnostic information.

#### Versatile Clinical Application

Benefiting from Landwind's advanced technology, MIRROR 2 provide versatile clinical application and excellent image quality through a complete wide range of imaging modes, software packages and transducers. The MIRROR 2 system is designed to fit clinical needs today and to grow as patient requirements or clinical applications evolve.

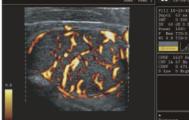
#### The MIRROR 2 system features

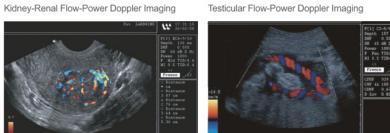
- Power and Directional Power Doppler: support observing small vessel and blood flow direction with uncompromised sensitivity and directionality.
- Dual Live Imaging Function: Increase confidence by providing anatomically precise observation and more diagnosis
- Panoramic Imaging: Extended Field of View technology widens the field of vision for more clinical information, such as the whole thyroid or a big mass display.
- Powerful Post-processing Spectrum Parameter: provide real-time automatic analysis and display relevant data at the
- Real-time Upgrading Spectrum Parameter: provide real-time automatic analysis and display relevant data synchronously.
- Standard full measurement packages: provide professional measurement packages and reports for OB&GYN, cardiology, peripheral vascular, urology, and etc.
- User-define image parameters and powerful preset application.



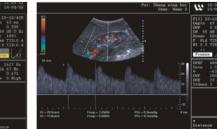


Uterus-Color Doppler Flow Imaging

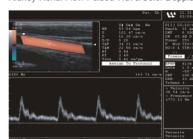




Umbilical cord-Color Doppler Flow Imaging



Kidney-Renal Flow-Pulsed Wave/Color Doppler



Carotid artery-Pulsed Wave/Color Doppler





#### Anti-fatigue design and User friendly workflow

The MIRROR 2 system combines an intuitive simple, yet powerful user interface with highly functional ergonomics to cater for clinicians' needs of comfortable and easy operation.

- 15-inch, high-resolution LCD monitor available with free arm, 160 degree view angle
- Intuitive keyboard design
- Considerable shortcut key for easy operation
- Anti-fatigue ergonomical design, adjustable control panel( Up/Down)
- DVD driver and USB 2.0
- 160 GB integrated HDD



### Outstanding Performance, Proven Partner

