

# Z60

## Ultrasound System



# Quality. Speed. Flexibility.



## Versatility and adaptability

The Z60 Ultrasound System is a versatile, hand-carried Color Doppler System that successfully blends powerful software packages, transducer technology, and ease-of-use. This ergonomic and compact solution makes it possible to examine your patients anywhere and anytime, without compromise.

In today's demanding environment, it takes innovative technology to achieve rapid diagnoses with high levels of confidence. With exquisite design utilizing the latest technologies, the Z60 System expands clinical capabilities and meets your evolving professional needs now and into the future.

## Diagnostic confidence with advanced imaging technologies

- Dynamic Beam Forming
- iBeam™ Spatial Compounding Imaging
- iClear™ Speckle Reduction Imaging
- Tissue Harmonic Imaging (PSHI)
- Tissue Specific Imaging (TSI)
- B Steer, Trapezoid Imaging, Colorization
- iScape, Panoramic View
- 3D/4D Options

# Exceptional by Design

## Designed with the user in mind, the Z60 System goes where you go

- ▶ One-click image save and transfer to local server or USB
- ▶ iTouch™ Auto Optimization: Single button image optimization
- ▶ iZoom™: Enables accurate viewing of image from distance
- ▶ iStation™: Clipboard, onboard reporting



Compact and lightweight

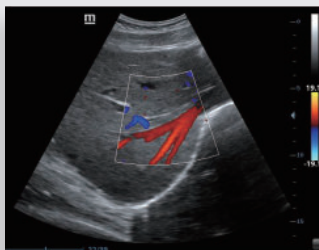
15" full screen LCD with tilt

Backlit control panel

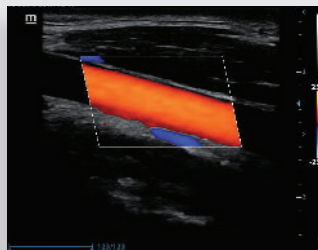
Lithium-ion battery allows up to 1.5 hours of untethered scan time

## Smart workflow

With powerful user-defined presets, auto image optimization, iWorks (scan protocol), and patient information management system, the Z60 Ultrasound System makes it fast and easy to complete exams. The System also provides onboard reporting and DICOM 3.0 which greatly improves your workflow without compromising diagnostic accuracy.



Color Flow of Liver



Color Flow of Carotid



Thyroid



3D of Fetal Face





**Mindray Global Headquarters**  
Shenzhen, China



**Mindray North America Headquarters**  
Mahwah, New Jersey



**Mindray Innovation Center**  
San Jose, California

**Mindray North America**

800 MacArthur Blvd., Mahwah, NJ 07430

Tel: 800.288.2121 Support: 877.913.9663 Fax: 800.926.4275 [www.mindray.com](http://www.mindray.com)

Mindray® is a registered trademark of Shenzhen Mindray Bio-Medical Electronics Co., Ltd. All brands and product names are trademarks of their respective owners. ©2020 Mindray DS USA, Inc. Subject to change. 11/20 P/N: 0002-08-40478 Rev A

**Represented by:**

Commonwealth X-Ray, Inc. | [www.commonwealthxray.net](http://www.commonwealthxray.net) | [cxr@cxrinc.net](mailto:cxr@cxrinc.net) | 859-885-4854

**mindray**

healthcare within reach