



UNIVERSAL IMAGING  
SEE THE DIFFERENCE™



X5



# NEW FOR 2017

Console Performance in a Small, Light-weight Package  
15.6" Monitor. Under 2.5" Thick. Under 10 Lbs. Over 30cm of Penetration.

The Universal X5 is not only small, light-weight and extremely portable, it packs a feature set that encompasses Abdominal, Cardiac, MSK, Reproductive, Vascular and Small Parts applications, making it the most capable ultrasound of its size.

**Advanced Element Technology:** Transducers have thinner slices for improved tissue resolution.

**U-Scan HD:** Differentiates individual tissue signals to improve contrast resolution and tissue uniformity.

**Spatial Compounding HD:** Improves border definition and spatial resolution.

**Pulse Inversion Harmonics:** Processes 30% more harmonic signals to greatly improve contrast resolution.

**Complete Doppler Capabilities:** Color Flow, Pulsed Wave Spectral Doppler, Steerable Continuous Wave Doppler and Power Doppler.

universalimaginginc.com | 800.842.0607

*Precise. Capable. Efficient.*



# Veterinary Ultrasound Evolved

The Universal X5 sets new standards for imaging performance and portability. Weighing in at under 10 pounds with a 15.6" screen and a full feature set, with the Universal X5 you don't need to trade features for portability, you can have both.

## Designed for today's veterinarian:

- ✓ 15.6" anti-reflective screen with a wide viewing angle
- ✓ Under 2.5 inches thick and under 10 lbs.
- ✓ Over 30cm depth penetration
- ✓ Convenient carry handle
- ✓ Quick boot up time
- ✓ Built-in lithium battery with car charger
- ✓ Wi-Fi DICOM image transfer
- ✓ Large image display area

# Transducers



**LINEAR "T":**  
16.0-4.0 MHz

- Small parts & MSK
- High res. abdominal



**CONVEX:**  
7.0-1.0 MHz

- Deep penetration
- Abdominal
- Cardiac Screening



**PHASED ARRAY:**  
6.0-1.0 MHz

- Cardiac
- Deep penetration



**MICRO-CONVEX:**  
13.0-4.0 MHz

- Rectal
- OPU
- Small Parts



**LINEAR RECTAL:**  
16.0-4.0 MHz

- Large animal
- High resolution