

# THERATOUCH™ UX2

## **Advanced Ultrasound Device**

Equipped with a menu-driven, color touchscreen interface that intuitively groups and displays clinical protocols, guiding clinicians step-by-step to ensure the ideal therapeutic treatment.

- Appropriate parameter settings
- Ultrasound applicator recommendations
- Dual-holster design to accommodate both size applicators
- Ergonomic designed sound head provides for an excellent ERA

A few simple key presses are all that is needed to quick-start a treatment. Parameters can be easily selected and adjusted. Clinicians can choose to use preset clinical protocols or customize their own. The "favorites" feature allows user-defined protocols to be stored for future use.

The UX2 offers a comprehensive library with treatment education for better treatment outcomes and improved clinic efficiency.

#### **FEATURES:**

- Comprehensive Library Provides Treatment Education
- Sleek, User-Friendly, Ergonomic Design for Tabletop or Therapy Cart Use
- Large, Easy-to-Read, Color LCD Display with Touch Screen Interface
- Clinical Protocols Provide Parameters for a Variety of Acute and Chronic Conditions
- "Favorites" Feature Allows Storage Up to 99 Custom Programs for Future Use
- 1 and 3 MHz Ultrasound Frequencies
- Pulsed and Continuous Modes
- Comes with 1 cm² and 5 cm² Applicators
- Low BNR Ratio 5:1
- Ultrasound Amplitude Can Be Toggled Between W and W/cm²
- · Sound Head Coupling Feature
- Optional Therapy Cart Integrates with the Unit and Keeps Supplies Organized and Ready for Treatments



### **TECHNICAL SPECIFICATIONS**

Number of Channels: 4, Isolated

Treatment Time: 1 - 60 min, adjustable

Power Supply: 100-240 VAC, 50-60 Hz

**Duty Factor:** (L, M, H): 30%, 40%, 50%

• **Dimensions:** 11.25" × 7.75" × 9.5"

• Weight: 5 lbs.

## **ULTRASOUND**

Frequency: 1 and 3 MHz

Duty Cycles: Pulsed and Continuous

Pulse Frequency: 100 Hz

• Pulse Duration: 1-9 mSec ± 10% (set by Duty Cycle)

Ramp (Fixed): 1s

• Treatment Time: 1 - 60 minutes

#### **ORDER DETAILS:**

DQ2000 TheraTouch™ UX2 DQCART-2 Therapy Cart with Storage

