

# ULTRATENS II

## Portable Combination Therapy

The UltraTENS II combines the two most proven modalities, ultrasound and TENS technology for pain relief into one compact sleek device. Deep heat from the therapeutic ultrasound and TENS therapy can be used simultaneously to help patients treat chronic and acute muscular pain as symptomatic relief of chronic intractable pain, post-traumatic pain, post-surgical pain, muscle spasms, and joint contractures. Our new innovative technology features an increased duty cycle of 50% with three easy-to-use mode presets, plus 30mA of TENS therapy. This device is clinically tested and FDA approved.



### FEATURES:

- Combines Therapeutic Ultrasound and TENS for Patients Needing Stronger Therapy
- Ergonomically Designed 4 cm<sup>2</sup> Aluminum Soundhead
- Features 1 MHz Frequency with 3 Power Levels and 30 MA of TENS Therapy for Deep Therapeutic Treatment
- Small, Unique Design That Is Portable and Easy to Operate
- Three Treatment Times (5 Min, 10 Min, or 15 Min)
- Automatic Power Shut Off After 10 Minutes
- Comes Complete with Device, One 2" X 4" White Cloth Electrode, Lead Wire, AC Adapter, Ultrasound Transmission Gel, Quick Start Guide, and Instruction Manual
- One-Year Warranty
- Rx Only

### STANDARD ACCESSORIES

DU6012	UltraTENS II Combo Unit	1 piece
WW6012	Lead Wire	1 piece
	50 x 100mm Adhesive Electrode	1 piece
	Instruction Manual	1 piece
DU6012CC	Carrying Case	1 piece
DU6013X	Adapter 100-240V 50/60 Hz	1 piece
	Ultrasound Transmission Gel (3 oz.)	1 piece

### ORDER DETAILS:

DU6012	Ultra TENS II - Ultrasound and TENS Combo
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### TECHNICAL SPECIFICATIONS

#### (for Ultrasound)

- **Acoustic Frequency:** 1 MHz +/- 10%
- **Waveform:** Pulsed
- **Treatment Time:** 5 min, 10 min, 15 min
- **Material of Treatment Head:** Aluminum
- **Beam Type:** Collimated
- **Temporal Maximum Effective Intensity:** 2.4W/cm<sup>2</sup>

#### (for Electrical Stimulation)

- **Output Characteristics:** Constant voltage (CV)
- **Treatment Time:** 5 min, 10 min, 15 min
- **Output Wave:** Bi-phasic square waveform

#### (for UltraTENS II Main Device)

- **Current Consumption:** 18W
- **Safety Class:** Class II, BF-type
- **Dimensions:** 7.95" x 1.93" x 2.76"
- **Weight:** 7.4 oz.

#### (for Power Supply)

- **Supply Voltage:** 100-240V
- **Frequency:** 50Hz-60Hz
- **Power:** 18W
- **Output Voltage:** 15V
- **Dimensions:** 8.23" x 2.09" x 3.5"