

# Therasound 3.1 – Digital, Easy to use 1 MHz Ultrasound

The Therasound 3.1 is our most economical of the Therasound 3 Series ultrasounds.

- The Therasound 3.1 has a very versatile 5cm<sup>2</sup> size soundhead that works very well for all body parts, both small and large.
- The 1 MHz output of the Therasound 3.1 can be used to treat the full range of applications and depths by adjusting the intensity level.
- This ultra affordable, advanced and portable ultrasound offers both continuous and pulsed outputs.
- Additionally the 3.1 allows you adjust time at any time during the treatment
  - Intensity
  - output readout
  - duty cycle.
- There is also a convenient pause feature.
- The clear, bright digital readouts and simple panel make the Therasound 3.1 easy to use.
- The 3.1's lightweight design will work equally well in the clinic or on the road. The Therasound 3.1 comes with a standard 2 year warranty which includes the cable and transducer (most other manufacturers will only provide one year of warranty on the cable and transducer because that is the part most susceptible to breaking).

## Optional Warranty Upgrade

You can even upgrade to a 3 Year Warranty that also includes a 2<sup>nd</sup> Day Air Loaner FREE for the entire warranty period - A great deal at only \$99 for the warranty upgrade.

## Therasound 3.1 Specs

Output: 0-2.0 W/cm<sup>2</sup> (0-10 Watts)

Power Input: 110 VAC / 60 Hz, (220 VAC / 50 Hz available)

Transducers: 5cm<sup>2</sup> Effective Radiating Area (ERA)

Frequency: 1 MHz

Beam Non-uniformity Ratio (BNR): 5.5 : 1 maximum

Dimensions: 7.5" W x 7.5" D x 4"H

Weight: 5.6 lbs (2.54 kg)

Duty Cycles: 100%, 50%, 20%, 10%

Time: 0-30 minutes

Warranty: 2 Years on entire unit, including cable and transducer

Fuse: 1 amp

Line Leakage: Less than 50 mA

## Therasound 3.1P Dimensions

14"W x 10.5"D x 6.5"H – 12 lbs Hard plastic case that has the ultrasound built into it.