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### Life-Tech EzStim II Dual Purpose Peripheral Nerve Stimulator



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Versatile, pocket-size peripheral nerve stimulator automatically becomes either a full-function nerve locator or a neuromuscular block monitor, depending upon which patient lead wire is attached.

Large, bright, easily read LCD continuously displays all instrument settings and battery status

EShield protects against electromagnetic interference

Audible and visual warning of any open circuit or high resistance condition

Detachable lead sets allow quick and easy replacement of patient leads

Function-specific electrode connectors guard against inappropriate use of stimulator

Large, high-sensitivity control knob facilitates precise current adjustment

Pause mode allows changing stimulus parameters without stimulating

Optional protective boot and IV pole mount

Complete selection of stimulus patterns – twitch, train of four, double burst, or tetanus

Includes: NSL-5 electrode lead set, 9V alkaline battery

#### Specifications:

Twitch: 1 Hz or 2 Hz  $\pm$  1% repetition rate

Tetanus: 50 Hz or 100 Hz  $\pm$  1%

Train of Four: Repetitive 2 Hz trains of four pulses with 10 second intervals

Double burst: Two groups of three pulses at a 20 milliseconds repetition rate with the second 3-pulse burst beginning 750 milliseconds after the first burst. The bursts repeat separated by 10 seconds.

Twitch: 1 Hz or 2 Hz  $\pm$  1% repetition rate

Output Current: 0.05 mA to 80 mA  $\pm$  5% (maximum 2K Ohms)

0.05 mA to 5.0 mA  $\pm$  1% @  $\leq$  0.20 mA (maximum 42K Ohms or less)

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0.05 mA to 5.0 mA  $\pm 1\%$  @  $> 0.20$  mA (maximum 12K Ohms or less)  
Pulse Width: 200 microseconds  $\pm 10\%$  100 microseconds  $\pm 10\%$   
Pulse Rise Time: <75 microseconds <5 microseconds  
Size: Pocket size, 3.25" (8.3 cm) wide x 6.0" (15.3 cm) long x 2.25" (5.7cm) high (including knob)  
Weight: 9.6 oz (275gm) w/ 9V battery  
Power: 9v alkaline battery  
Battery Life Indicator: Five levels indicating 80-100%, 60-80%, 40-60%, 20-40%, 0-20% of battery life remaining  
Warranty: Two year warranty

## Instruction Manuals



EZ Stim II Instruction Manual

## Details

Item # 8-2040-40  
Price: **\$861.50**

## Options

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