

Search: 

[Product Index](#)  
[Manufacturer Index](#)  
[Special Values](#)  
[To Place an Order](#)  
[Customer Service](#)  
[Request a Catalog](#)  
**Resources**  
 · [Educational Videos](#)  
 · [News Articles & Studies](#)  
 · [Cleaning and Sterilization Guidelines](#)  
 · [Instruction Manuals](#)

[Links of Interest](#)  
[Annual Conference Schedule](#)  
[About Mainline Medical](#)  
[Contact Us](#)  
[Write a Review](#)  
[Read Reviews](#)  
[Home](#)

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



 [Click to enlarge](#)



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% > 5.0 mA  $\pm$  5% (maximum 40K Ohms or less)

**Your cart**

- Cart is empty
- [View cart](#)
- [Checkout](#)
- [Wish list](#)
-  [Order history](#)

0.05 mA to 5.0 mA<sup>± 1%</sup> @ > 0.20 mA (maximum 12K Ohms or less)  
Pulse Width: 200 microseconds ± 10% 100 microseconds ± 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

Please select your choice by clicking the option in the drop down box or  
typing your requested quantity below.

Qty

1

[Add to wish list](#) [Send to Friend](#) [Read Reviews](#) [Write a Review](#)

### Share your opinion

#### Product rating

Product rating

 Very Good

Voting

[Select your rating...](#)

[Rate It!](#)

## Customer Reviews

There are no reviews for this product.

Add your review here

Your name: \*

Your message: \*

Type the characters you see in the picture:

Get a different  
code

 Add review

Send to friend

Your name: \*

Your e-mail: \*

Recipient's email: \*

 Send to friend

 SHARE/BOOK ...