



# WAVEWRITER ALPHA™ SCS SYSTEM

Find drug-free relief from  
chronic pain without major surgery.





# Boston Scientific offers you personalized pain relief and dedicated support

Thank you for considering Boston Scientific's WaveWriter Alpha™ Spinal Cord Stimulator (SCS) System to help you find long-term relief for your chronic pain.

You can also count on us for exceptional care before, during, and after your SCS procedure. Our dedicated Patient Care and Education Specialists are here to help:

- Answer questions about SCS
- Explain the advantages of our unique SCS technology
- Share personal stories of finding relief with SCS therapy

You'll also have access to personalized, easy-to-use digital tools, like the mySCS™ app, to assist you every step of the way.



To learn more about our SCS therapy and dedicated support services, visit [Pain.com](http://Pain.com).

## Getting you back to everyday life

The goal of SCS therapy is to get you back to doing the everyday things you enjoy, with relief you can rely on for the long term.

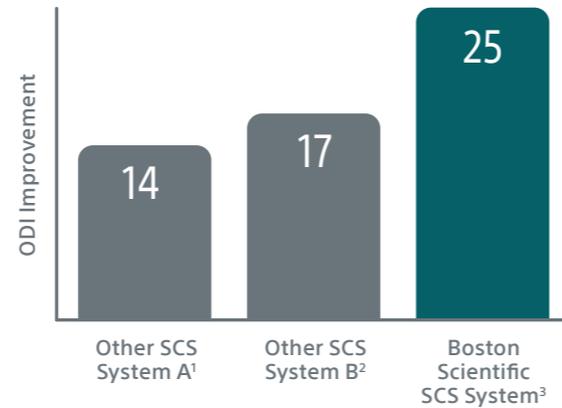
In a major clinical study, patients using Boston Scientific's SCS therapies reported a greater improvement in their ability to do everyday activities\* after two years than patients reported in other studies using non-Boston Scientific SCS Systems after three months.<sup>1,2,3</sup>

## Broader coverage, faster relief

The WaveWriter Alpha™ SCS System uses technology that enables it to cover a wide area of the spine. This makes it easier to find your unique pain relief “target”—and to maintain therapy in the right spot if the target moves over time.

Boston Scientific SCS Systems provide FAST™ therapy, designed to deliver immediate relief. In a recent clinical study, patients using FAST therapy experienced profound relief in a matter of minutes.<sup>4</sup> Other SCS systems use therapies that may not take effect for days.

IMPROVED ABILITY TO DO EVERYDAY ACTIVITIES\*



## Other Benefits of the WaveWriter Alpha SCS System Include:



### Driving:

Therapy options that can be used while driving.



### Sleeping:

Therapy options that can be used while sleeping.



### Full-Body MRI Access:

Access to full-body MRI scans, if needed.



### Chargeable and Non-Rechargeable Options:

The right battery for you without compromising your therapy options.



To learn more about the WaveWriter Alpha SCS System, visit [Pain.com/Alpha](https://Pain.com/Alpha).

# Find more information about SCS and discover tips to help you prepare for your trial with the mySCS™ app



\*As measured by the Oswestry Disability Index

1. Deer T, et al. Success Using Neuromodulation With BURST (SUNBURST) Study: Results From a Prospective, Randomized Controlled Trial Using a Novel Burst Waveform. *Neuromodulation*. 2018 Jan;21(1):56-66. doi: 10.1111/ner.12698. Epub 2017 Sep 29. PMID: 28961366. (N=95 at 3 months post implant).
2. Kapural L, et al. Novel 10-kHz High-frequency Therapy (HF10 Therapy) Is Superior to Traditional Low-frequency Spinal Cord Stimulation for the Treatment of Chronic Back and Leg Pain: The SENZA-RCT Randomized Controlled Trial. *Anesthesiology*. 2015; 123:851-60. (N=92 at 3 months post implant).
3. Wallace M, et al. COMBO RCT: Combining Mechanisms for Better Outcomes. *NANS 2022* (N=59 at 24 months post implant).
4. Clark S, Metzger, M. Blake Hammond, Jose F. Paz-Solis, William J. Newton, Simon J. Thomson, Yu Pei, Roshini Jain, Michael Moffitt, Luca Anneschino, Que Doan. A novel fast-acting sub-perception spinal cord stimulation therapy enables rapid onset of analgesia in patients with chronic pain. *Expert Review of Medical Devices*. 2021. DOI: 10.1080/17434440.2021.1890580. (N=41).

Indications for Use. The Boston Scientific Spinal Cord Stimulator Systems are indicated as an aid in the management of chronic intractable pain of the trunk and/or limbs including unilateral or bilateral pain associated with the following: failed back surgery syndrome, Complex Regional Pain Syndrome (CRPS) Types I and II, intractable low back pain and leg pain. Associated conditions and etiologies may be: radicular pain syndrome, radiculopathies resulting in pain secondary to failed back syndrome or herniated disc, epidural fibrosis, degenerative disc disease (herniated disc pain refractory to conservative and surgical interventions), arachnoiditis, multiple back surgeries. Contraindications. The Spinal Cord Stimulator systems are not for patients who are unable to operate the system, have failed trial stimulation by failing to receive effective pain relief, are poor surgical risks, or are pregnant. Boston Scientific's ImageReady™ MRI Technology makes safe MRI head scans possible. Patients implanted with the Precision Spectra™ or Spectra WaveWriter™ Spinal Cord Stimulator Systems with ImageReady™ MRI Technology are "MR Conditional" only when exposed to the MRI environment under the specific conditions defined in the applicable ImageReady™ MRI Head Only Guidelines for Precision Spectra™ or Spectra WaveWriter™ Spinal Cord Stimulator Systems. Boston Scientific's ImageReady™ MRI Full Body Technology makes safe MRI scans possible. The Precision Montage™ MRI, WaveWriter Alpha™ and WaveWriter Alpha™ Prime SCS Systems with ImageReady™ MRI Full Body Technology are "MR Conditional" only when exposed to the MRI environment under the specific conditions defined in the applicable ImageReady™ MRI Full Body Guidelines for Precision Montage™ MRI or WaveWriter Alpha™ and WaveWriter Alpha™ Prime Spinal Cord Stimulator Systems. Warnings. Patients implanted with Boston Scientific Spinal Cord Stimulator Systems without ImageReady™ MRI Technology should not be exposed to Magnetic Resonance Imaging (MRI). Exposure to MRI may result in dislodgement of the stimulator or leads, heating of the stimulator, severe damage to the stimulator electronics and an uncomfortable or jolting sensation. As a Spinal Cord Stimulation patient, you should not have diathermy as either a treatment for a medical condition or as part of a surgical procedure. Strong electromagnetic fields, such as power generators or theft detection systems, can potentially turn the stimulator off, or cause uncomfortable jolting stimulation. The system should not be charged while sleeping. The Spinal Cord Stimulator system may interfere with the operation of implanted sensing stimulators such as pacemakers or implanted cardiac defibrillators. Advise your physician that you have a Spinal Cord Stimulator before going through with other implantable device therapies so that medical decisions can be made and appropriate safety measures taken. Patients using therapy that generates paresthesia should not operate motorized vehicles such as automobiles or potentially dangerous machinery and equipment with the stimulation on. Stimulation must be turned off first in such cases. For therapy that does not generate paresthesia (i.e. subperception therapy) it is less likely that sudden stimulation changes resulting in distraction could occur while having stimulation on when operating moving vehicles, machinery, and equipment. Your doctor may be able to provide additional information on the Boston Scientific Spinal Cord Stimulator systems. For complete indications for use, contraindications, warnings, precautions, and side effects, call 866.360.4747 or visit Pain.com. Caution: U.S. Federal law restricts this device to sale by or on the order of a physician. All trademarks are the property of their respective owners.

**Boston  
Scientific**  
Advancing science for life™

25155 Rye Canyon Loop  
Valencia, CA 91355 USA

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