

**WAVEWRITER
ALPHA™**
Spinal Cord Stimulator Systems

THE NEXT ERA OF PERSONALIZATION

A unified portfolio that offers all our advanced therapies on every device, available in rechargeable and non-rechargeable options and supported by a suite of customized digital solutions to support you and your patients through every step of the pain management journey.



PERSONALIZED DEVICE SELECTION WITH NO COMPROMISE



ImageReady™ MRI Portfolio

- Meets patient needs with rechargeable or non-rechargeable options that support 16 and 32 contacts
- Features the largest full-body MRI* conditional portfolio in SCS
- Offers all therapies on the entire device portfolio

PROFOUND PAIN RELIEF IN MINUTES



FAST™ and Contour™ Therapies

- Profound paresthesia-free pain relief in minutes with FAST™
- Personalized and energy-efficient Contour™ therapy for broad coverage
- Ability to combine therapies simultaneously

DIGITAL SOLUTIONS TO IMPROVE OUTCOMES AND REACH



Cognita™ Solutions

- Identify patient opportunities to increase your impact
- Optimize workflow efficiencies to treat more patients
- Maintain success over time

FEATURE	WAVEWRITER ALPHA™	WAVEWRITER ALPHA™ 16	WAVEWRITER ALPHA™ PRIME	WAVEWRITER ALPHA™ PRIME 16
POWER SOURCES	32	16	32	16
VOLUME	21.6cc	20.1cc	36.6cc	34.9cc
THICKNESS	10.7mm		11.6mm	
BATTERY TYPE	Rechargeable		Non-rechargeable	
BATTERY CAPACITY	200mAh		7Ah	
WIRELESS RECHARGING	Yes		N/A	
WIRELESS REMOTE	Yes			
REMOTE RANGE	10 Feet			
BLUETOOTH ENABLED	Yes			
MRI CONDITIONALITY	Full Body			
SYSTEM TYPE	Multiple Independent Current Control (MICC) at 1% increments			
FDA LABELING	FDA approved for both paresthesia and paresthesia-free therapies			
ADVANCED PARESTHESIA AND PARESTHESIA-FREE THERAPIES	FAST™, Contour™, Illumina 3D™ Standard Rate, High Rate 3D, MicroBurst 3D™, Burst 3D, Prism™ Targeting			
SIMULTANEOUS COMBINATION THERAPY	Yes			
AMPLITUDE	0-25.5mA			
RATE	2-1200Hz			
PULSE WIDTH	20-1000µs			
UPGRADEABLE	Yes			
MODEL NUMBER	UPN	DESCRIPTION		
SC-1416	M365SC14160	WaveWriter Alpha™ Prime 16 Implantable Pulse Generator Kit		
SC-1432	M365SC14320	WaveWriter Alpha™ Prime Implantable Pulse Generator Kit		
SC-1216	M365SC12160	WaveWriter Alpha™ 16 Implantable Pulse Generator Kit		
SC-1232	M365SC12320	WaveWriter Alpha™ Implantable Pulse Generator Kit		
SC-5572-1	M365SC557210	FreeLink™ Remote Control Kit		
SC-6500-72	M365SC6500720	WaveWriter Alpha™ Patient Trial Kit		
SC-8436-50	M365SC8436500	CoverEdge™ MRI 50cm, 32 Contact, 4x8 Surgical Lead Kit		
SC-8436-70	M365SC8436700	CoverEdge™ MRI 70cm, 32 Contact, 4x8 Surgical Lead Kit		
SC-8452-50	M365SC8452500	CoverEdge™ X MRI 50cm, 32 Contact, 4x8 Surgical Lead Kit		
SC-8452-70	M365SC8452700	CoverEdge™ X MRI 70cm, 32 Contact, 4x8, Surgical Lead Kit		

Visit [AlphaSCS.com](https://www.alphaSCS.com) for more information



*The WaveWriter Alpha™ and WaveWriter Alpha™ Prime Spinal Cord Stimulator Systems provide safe access to full-body MRI scans when used with specific components and exposed to the MRI environment under the defined conditions in the ImageReady™ MRI Full Body Guidelines for WaveWriter Alpha™ and WaveWriter Alpha™ Prime Spinal Cord Stimulator Systems.

US 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, warnings, precautions, side effects. The SCS Systems are contraindicated for patients who: are unable to operate the SCS System, have failed trial stimulation by failing to receive effective pain relief, are poor surgical risks, or are pregnant. Refer to the Instructions for Use provided with the SCS System or Pain.com for potential adverse effects, warnings, and precautions prior to using this product. Caution: U.S. Federal law restricts this device to sale by or on the order of a physician. Outside of US Indications for Use: CAUTION: The law restricts these devices to sale by or on the order of a physician. Indications, contraindications, warnings and instructions for use can be found in the product labelling supplied with each device. Information for use only in countries with applicable health authority registrations. Material not intended for use in France.

Boston Scientific

Advancing science for life™

25155 Rye Canyon Loop Valencia, CA 91355 USA

Copyright ©2022 by Boston Scientific Corporation or its affiliates. All rights reserved.

NM-908505-AA