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NEUROMODULATION



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# DEEP BRAIN STIMULATION

## Symptom control within reach

Deep brain stimulation (DBS) therapy has helped thousands of people control their movement disorder symptoms and live a better, fuller, more active life.

# Discover the difference

The DBS battery (also called an IPG) is like a pacemaker for the brain. It sends electrical signals to specific areas of the brain to help control symptoms. There are two different types of DBS batteries: rechargeable and non-rechargeable.

Both options provide the same therapeutic benefit; the main factors for consideration are device size and the effort required to maintain therapy.

Rechargeable

**Non-rechargeable**

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## The Infinity™ DBS System

With next-generation energy management and an updated longevity profile, the next generation Infinity™ DBS System offers long-lasting, low-maintenance therapy.<sup>6</sup>

Seamlessly integrated with our NeuroSphere™ Digital Health platform, the Infinity™ DBS System allows you to use your personal Apple® iPhone††† or Abbott-provided Android® device and access on-demand support from the comfort of home.\*\*\*



### Benefits:

- Delivers an updated longevity profile thanks to changes in energy management, helping to provide consistent therapy.<sup>6†</sup>
- Expands patient controller options by letting patients use their personal Apple<sup>‡</sup> iPhone<sup>†††</sup> or an Abbott-provided Android<sup>‡</sup> device.<sup>7††</sup>
- Integrates the new NeuroSphere™ Digital Health app, offering on-demand support tools, a comprehensive educational library, and guided tutorial videos to help simplify therapy management.<sup>7</sup>

Manage your DBS journey with  
NeuroSphere™ Digital Health

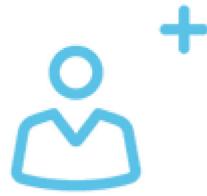
NeuroSphere™ Digital Health app provides access to on-demand education and support resources, live product support, and virtual programming adjustments.



Access on-demand education and support resources early in your journey to understand what to expect ahead.



Interact with our ambassadors and Therapy Navigation Center to get questions answered and gain confidence in your therapy journey.



Access clinician support with remote programming capabilities to help optimize therapy faster than traditional in-clinic appointments.<sup>8§</sup>

#### ADDITIONAL RESOURCE FOR SUPPORT

## Connect with a patient ambassador

Do you want to meet with someone who has DBS? Click below to get in touch with one of our DBS ambassadors.

[GET CONNECTED](#)

\*Patient comfort resulting from reduced features that could lead to discomfort (i.e. sharp edges) and reduced size compared to on-market IPGs.

\*\*Upon implant of the Liberta RC™ DBS System, 37 days of therapy when programmed with standard (nominal) stimulation settings as described in device instructions for use. Recommended recharge frequency and duration for competitor rechargeable DBS systems described in their respective IFU or clinical studies, which may involve different patient

populations and other variables. Not a head-to-head comparison of stimulation settings or clinical outcomes.

<sup>†</sup>Comparison is limited to the US market only and is based on volume measurements of the following smallest IPG offerings: Abbott Liberta RC™ DBS System (13.6 cc), Boston Scientific<sup>‡</sup> Vercise Genus<sup>‡</sup> R16 (20.1 cc), and Medtronic<sup>‡</sup> Percept<sup>‡</sup> RC (13.77 cc). Sizing for the Liberta RC DBS IPG is determined using engineering model measurement(s), and methods to calculate size may vary among manufacturers.

<sup>††</sup>Anywhere with a cellular or Wi-Fi connection and sufficiently charged patient controller and neurostimulation device.

<sup>†††</sup>Available on eligible mobile devices. For a list of mobile devices compatible with Abbott's Neuromodulation Patient Controller applications visit

<http://www.NMmobiledevicesync.com/dbs>

1. Abbott. Gemini Validation Bench Testing Report. 2021.
2. Abbott. Liberta RC™ Implantable Pulse Generator Clinician's Manual. Plano, TX. 2024.
3. Abbott. Liberta RC™ DBS System Size Comparison Claims Memo. 2024.
4. Abbott. Virtual Clinic First-of-its-kind Memo. Plano, TX. 2021.
5. Abbott. Liberta RC™ DBS System Recharging Comparison Claims Memo. Plano, TX. 2024.
6. Abbott. MR Conditional Deep Brain Stimulation System Clinician's Manual. Plano, TX 2023.
7. Abbott. Infinity IPG Lifetime Determination Report, Development Technical Report. Document Number: 90933515
8. Gharabaghi A et al. Commun Med, 2025. 5, 31.

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# Important Safety Information

## Deep Brain Stimulation (DBS) Therapy

### Intended Use

This neurostimulation system is designed to deliver low-intensity electrical impulses to nerve structures. The system is intended to be

used with leads and associated extensions that are compatible with the system.

## Indications For Use

The Abbott Medical deep brain stimulation system is indicated for the following conditions:

25-104409 MAT-2213931 v3.0 | Item approved for U.S. use only.

PATIENT CONDITIONS

HEALTHCARE PROFESSIONALS

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