



the power to connect wirelessly™

Helios™ Wireless Charger

by Leggett & Platt®

taking charge of the future

Helios™ Wireless Charger by Leggett & Platt® is an inductive charging system new to the office and hospitality furniture business. Using Qi technology, Helios integrates into furniture surfaces for convenient service. Intelligently designed, Helios recognizes the type of electronic device placed on the charging pad and adjusts to its specific needs for optimum efficiency.

Qi-enabled devices are on the grow. The practical benefits behind wireless power are obvious. Anyone who has been inconvenienced by wires, cords, and chargers can look forward to charging their devices wirelessly. By simply placing the device on the charging surface, electronics recharge.

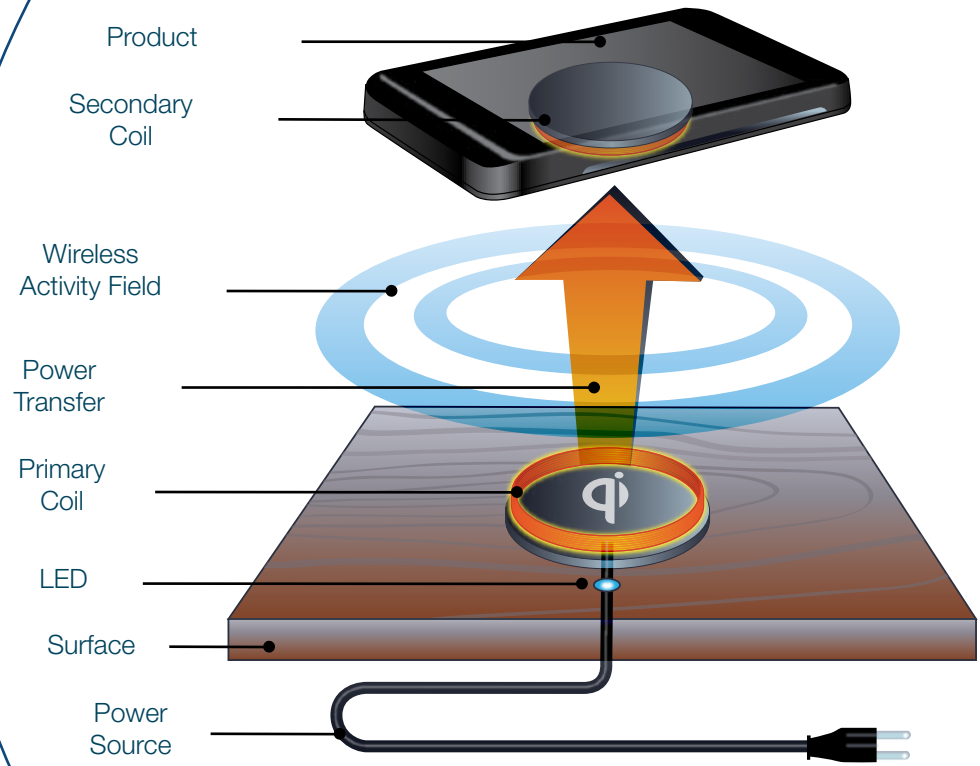
Already commonly used in Asia, American and European producers are quickly jumping on board with this innovative technology. Now's the time to make the investment. Be on the forefront of technology in hospitality and residential furnishings. Team your great products with Qi-enabled Helios by Leggett & Platt.

How It Works

Helios products use inductive coupling to wirelessly power any Qi-enabled electrical device. Primary coils placed in a Helios surface transfer power to secondary coils in the device and wirelessly charge the product. When the Qi-enabled area of a product comes into contact with a Helios charging zone, the technology intelligently recognizes the product, interprets its power needs, and immediately begins to transfer power. Intelligent wireless power is a proven technology developed by Fulton Innovation and has been on the market since 2000.

Unique Intelligence

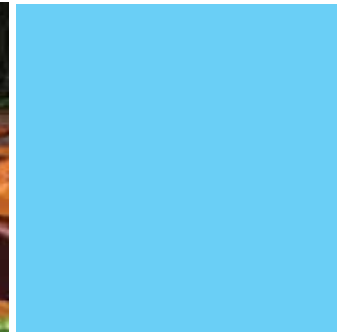
Helios technology is intelligent wireless power. Communication between the charging surface (primary- or surface-side) and the device (secondary-side) determines the device's power needs. Helios intelligently responds to the power needs of the device and supplies a charge accordingly. When the device reaches full charge, Helios shuts off to prevent overcharging, and the LED indicator light denotes a full charge.



Helios Products Include:

Office, Residential, and Public Area Applications

- Case goods, desks, credenzas, night stands, end tables, and kitchen cabinets
- Upholstered: theatre seating, recliner tables
- Work surface grommets, desks in public areas, including hospital lobbies and waiting rooms, university offices, restaurants, airport lobbies, business offices, and hotels



Automotive Applications

- Embedded solutions for OEM center consoles or instrument panels
- After-market charging pads
- Power tool charging holsters
- Flashlight charging holsters
- Notebook computer cradles



WIRELESS POWER

CONSORTIUM

The Wireless Power Consortium has set an international standard for Qi-compatible wireless charging stations. Compatible products are identified by the new Wireless Power Consortium logo. Phones, cameras, remote controls, and all mobile electronics carrying the logo will work with all charging stations featuring the logo, making Helios wireless charging simple and obvious.

Compatible Devices

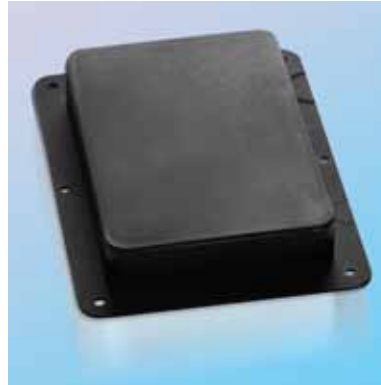
Helios is designed to work with Qi-enabled devices. For wireless charging to occur, the surface- or primary-side technology using Helios must be paired with another Qi-compatible device. Currently, Verizon Wireless phones are Qi-compatible, as are a variety of cell phone sleeves and shelves for various phone brands. For a complete list of Qi-invested companies, please contact your Leggett & Platt sales representative.



HELIOS™



Helios Products Specs



Low-Profile Helios Wireless Charger:

Dimensions .69" H x 3.38" W x 4.50" L



Standard Helios Wireless Charger:

Dimensions 1.31" H x 2.75" W x 2.75" L



Puck Helios Wireless Charger:

Dimensions 3" Diameter x 1.1" H

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The Benefits of Helios



- Transforms ordinary work and storage surfaces into wireless charging centers
- Reduces risk of electrical shock by eliminating electrical outlets and exposed metal connectors between the charging surface and the Qi-enabled device
- Protects electronics from electrical surges
- Supplies only the necessary power needed to fuel electronics
- Simplifies product design
- Eliminates the jumble of power cords and portable charging devices
- Charges multiple devices, regardless of voltage

For More Information,
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