



HELIOSTM
the power to connect wirelesslyTM



CHARGING DISC MANUAL

Model Number: LVWLC104111

The HeliosTM Charging Disc was developed by Leggett & Platt[®], Incorporated. The Charging Disc uses inductive coupling to charge your Qi-certified device without the hassle of cords. Charging made simple, convenient, and effortless.

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SAFETY INFORMATION AND WARNINGS

DANGER

To reduce the risk of electrical shock, burns, fire, injury, death, or property damage:

- Always unplug the appliance from the electrical outlet before removing
- Do not reach for an appliance that has fallen into water; unplug it immediately
- Do not disassemble or modify any part of this appliance
- This product should not be used by children or persons with disabilities that may hinder their ability to understand all product information and use the product safely. Close supervision is necessary when this product is used near children or persons with disabilities
- Use this product only for its intended use, as described in this manual
- Never operate this product if it has a damaged housing, cord, plug cable, or if wet
- Do not handle or operate this product with wet hands or where it may be in contact with wet clothing or other conditions that may damage the appliance or conduct electricity
- Keep cord and product away from heated surfaces and liquids
- Do not operate where aerosol products are being used or oxygen is being administered
- This product is designed for indoor use only. Do not install or use this product outdoors
- Do not use this appliance with an overloaded electrical outlet
- Do not place or leave metallic objects between the charging surface and device being charged
- It is recommended that the Helios Charging Disc be placed to provide 10 cm of separation from persons
- Do not use with a power supply cord other than the power supply cord shown in these instructions and originally supplied with the Helios Charging Disc

IMPORTANT SAFETY INSTRUCTIONS

- 1. SAVE THESE INSTRUCTIONS** – This manual contains important safety and operating instructions for inductive charger Models: LVWLC104111
- 2.** Before using the inductive charger, read all instructions and cautionary markings on the inductive charger, power supply, and product using the inductive charger
- 3. CAUTION** – To reduce risk of injury, charge only Qi-certified products. Other types of inductive charging devices may cause personal injury and damage

SAFETY INFORMATION AND WARNINGS (Continued)

Safety is dependent on the proper installation and servicing of this charger. It is important to read and follow all instructions before using this product. **You should not open the charger housings or make modifications to the Helios Charging Disc or components unless expressly approved in writing by an authorized representative of Leggett & Platt, Incorporated. Any changes or modifications will void the product warranty and may create an unsafe condition.**

During Setup

- DO NOT connect this charger to an electrical outlet until ALL other electrical connections are made safely
- DO NOT install equipment or route wiring cords in the path of any walkways or moving components

After Setup

- Test the Helios Charging Disc to ensure that it is working properly (See LED Indicator Lighting)
- File these instructions in a safe place and refer to them as needed

WARNING: Failure to follow all safety precautions and instructions may result in death, serious injury, or property damage.

OPERATING INSTRUCTIONS

Getting Started

Before discarding any packaging materials, check the Helios Charging Disc shipping carton and verify the following items are included:



(1) Helios Charging Disc

LVWLC104111

OPERATING INSTRUCTIONS (Continued)

Setup

1. Remove the Charging Disc and DC power supply from its packaging. Place the Helios Charging Disc on a flat surface.
2. Connect the supplied DC power supply into the Charging Disc
3. Place the properly assembled Charging Disc into the desired location and prepare to plug the DC power supply into a nearby wall outlet.
4. Carefully insert the DC power supply into the wall outlet
5. Place your Qi-compliant device (not supplied) on the center of the Charging Disc
6. If you are using a Qi-compliant after-market sleeve (not supplied), please see the operations manual provided by the manufacturer for installation. After you have properly installed your Qi-compliant sleeve, place the device on the center of the Charging Disc
7. The LED indicator light on the Charging Disc will illuminate, indicating your device is charging

Trouble Shooting

Phone Not Charging

- Check for proper installation of the Qi sleeve per the manufacturer's instructions
- Confirm connection between power supply and the Charging Disc
- Confirm connection at the wall outlet
- Ensure that the phone is positioned properly on the Charging Disc
- Verify that the phone is Qi-compatible
- Confirm that the phone sleeve is Qi-compatible

FCC STATEMENT

1. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:
 - (1) This device may not cause harmful interference, and
 - (2) This device must accept any interference received, including interference that may cause undesired operation.
2. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.



Figure 1



Figure 2



Figure 3

LED INDICATOR LIGHT

The Helios Charging Disc is equipped with a tri-color LED indicator light. The LED has four states: Green, Amber/Yellow, Red, and Off.

Each state communicates the following:

LED is Off = Helios Charging Disc is not charging

- No secondary device is present
- Secondary device is incompatible with the Helios Charging Disc
- Secondary device is not properly aligned
- Power supply is not properly attached to the Helios Charging Disc
- Power supply is not plugged into electrical outlet

LED is Green = Helios Charging Disc is not charging and the secondary device is fully charged

- Secondary device battery is fully charged
- Secondary device coils are aligned and not charging

LED is Amber/Yellow = Helios Charging Disc is charging

- Secondary device battery is receiving a charge
- Secondary device coils are aligned

LED is Red = Error in charging

- Secondary device battery is not receiving a charge
- Secondary device coils are aligned and there is a fault in the Helios Charging Disc or there is a fault in the secondary device
- Helios Charging Disc is over-heating

CAUTION – To reduce risk of injury and to assure proper function, charge only Qi-certified products. Other types of inductive charging devices may cause personal injury and damage and will not operate with the Helios Charging Disc.

POWER SUPPLY INFORMATION

This Helios Charging Disc is supplied with a class II power supply having the following specifications:

Output Voltage: 19VDC 500mA

Input Voltage: 100 – 240VAC 50-60Hz

Operating Temperature: -5°C - +40°C

Operating Humidity: 30% - 85%

Energy Star Rating: **V**

Country of Origin: China

IMPORTANT – Under no circumstances should the end user use a power supply that was not originally provided with the Helios Charging Disc.

INFORMATION REGARDING LIMITED WARRANTY

Leggett & Platt, Incorporated ("L&P") provides a limited warranty for this Helios™ Charging Disc to the original retail purchaser (the "purchaser"), subject to the terms and conditions set forth below.

L&P warrants to such original retail purchaser that this Charging Disc at the time of such purchase in new and unused condition will be free of defects caused by L&P in workmanship or material. This warranty will expire one (1) year following such date of purchase by the original retail purchaser and any claims under this warranty must be submitted in writing to L&P within such one-year period. This warranty does not extend to any other purchasers or persons, and is subject to the additional terms and conditions set forth below.

ADDITIONAL TERMS AND CONDITIONS

This warranty does not apply: (a) to any damages caused by the purchaser or any person other than L&P; (b) if there has been any repair or tampering of the product by an unauthorized person; (c) if the Charging Disc has been mishandled (whether in transit or by other means), subjected to physical or electrical abuse or misuse, or otherwise used, operated, stored, installed, or maintained in any manner inconsistent with the procedures and instructions outlined in this instruction manual or this warranty; (d) if there has been any modification of the Charging Disc or power supply without prior written consent by L&P; (e) any malfunction/damage caused by environmental factors such as fire, pollution, abnormal voltage, and natural disaster (earthquakes, lightening, wind, and flood damage); (f) any malfunction/damage caused by commercial use or any other use except household use; (g) any malfunction/damage caused by using non-Qi-approved devices.

L&P is not liable under any theory of contract, tort law, or otherwise for any loss, damage, death, personal injury, special, incidental, or consequential damages, or any other damage of any nature arising directly or indirectly from or relating to the improper usage of L&P products.

Repair or replacement of the Charging Disc shall be the sole remedy of the purchaser. The decision to repair or to replace defective parts under this warranty shall be made by L&P at its option and in its sole decision. L&P reserves the right of final interpretation of the above.

IN NO EVENT WILL L&P HAVE ANY LIABILITY OR RESPONSIBILITY, UNDER THIS WARRANTY OR OTHERWISE, FOR ANY SPECIAL, INDIRECT, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, OR FOR ANY OTHER DAMAGE, CLAIMS, OR LOSS NOT EXPRESSLY COVERED BY THE TERMS OF THIS WARRANTY. THE LIMITED WARRANTY STATED ABOVE IS THE ONLY WARRANTY MADE BY L&P, AND ALL OTHER WARRANTIES OF ANY KIND, EXPRESS OR IMPLIED, ARE HEREBY EXCLUDED AND DISCLAIMED TO THE FULL EXTENT ALLOWED BY APPLICABLE LAW.



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Qi is the universal standard for inductive charging. Qi-enabled devices will work with Qi chargers.

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