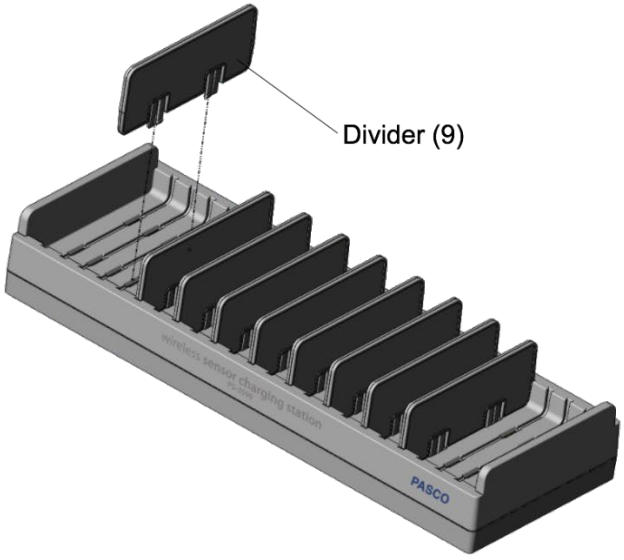
Wireless Sensor Charging Station

PS-3599



USB A to USB Micro B Cable (10)

Power Supply 5V, 4.0 A

Introduction

The PS-3599 Wireless Sensor Charging Station provides an organized way to charge all types of PASCO wireless sensors. Up to ten PASCO wireless sensors can be charged simultaneously. The charging station can be configured to fit any size sensor by adding or removing the included dividers.

Operation

Installing a plug into the power supply

After unboxing the Wireless Sensor Charging Station for the first time, insert the plug corresponding to your electrical receptacle into the power supply (Figure 1).

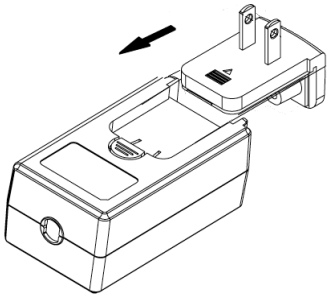


Figure 1: *Insert a plug into the power supply.*

How to charge PASCO wireless sensors

1. Connect the power supply to the power input jack on the charging station (Figure 2).
2. Connect the power supply to an electrical receptacle outlet.
3. Connect a USB cable to any USB A port on the charging station (Figure 2) then connect the other end of the cable to a sensor.
4. Place the sensor into the charging station and insert a divider to create a partition (Figure 3).
5. Repeat steps 3 and 4 for up to nine additional wireless sensors.

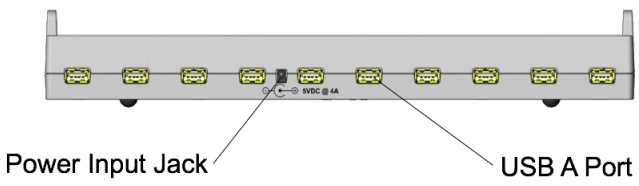


Figure 2: *Rear View of the Wireless Sensor Charging Station*

Figure 3*: Various sensors placed in the charging station with the USB cables connected*

Battery charging status

When connected to power, the battery LED on each sensor indicates the charging status of the sensor:

Battery LED	Charging Status
Yellow solid	Battery is charging
Green solid	Battery is fully charged

Storage

Sensors can be stored in the charging station for long periods of time without harming the battery. The sensor circuitry monitors the battery level and will start charging the unit when it falls below a certain level. When the battery is fully charged, the sensor circuitry will stop charging the unit.

Technical Support

For assistance with PASCO products, contact PASCO at:

Address: PASCO scientific
10101 Foothills Blvd.
Roseville, CA 95747-7100
Phone: 916-462-838
Web: www.pasco.com
Email: support@pasco.com

Product End of Life Disposal Instructions

This electronic product is subject to disposal and recycling regulations that vary by country and region. It is your responsibility to recycle your electronic equipment per your local environmental laws and regulations to ensure that it will be recycled in a manner that protects human health and the environment. To find out where you can drop off your waste equipment for recycling, please contact your local waste recycle/disposal service, or the place where you purchased the product.

The European Union WEEE (Waste Electronic and Electrical Equipment) symbol on the product or its packaging indicates that this product must not be disposed of in a standard waste container.

More Information

For more information about the latest revision of this Instruction Sheet or any PASCO product, visit

www.pasco.com/manuals

and enter the Product Number.

Warranty, Copyright, and Trademarks

Limited Warranty For a description of the product warranty, see the PASCO catalog.

Copyright The PASCO scientific 012-16144A Wireless Sensor Charging Station Instruction Sheet is copyrighted with all rights reserved. Permission is granted to non-profit educational institutions for reproduction of any part of this manual, providing the reproductions are used only in their laboratories and classrooms, and are not sold for profit. Reproduction under any other circumstances, without the written consent of PASCO scientific, is prohibited.

Trademarks PASCO and PASCO scientific are trademarks or registered trademarks of PASCO scientific, in the United States and in other countries. All other brands, products, or service names are or may be trademarks or service marks of, and are used to identify, products or services of, their respective owners. For more information visit www.pasco.com/legal.