



**Porodo Soundtec**

**DUO MIC Aluminum Rechargeable  
Wireless Microphone**

SKU: PD-STWLEP050

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Before using the product, please carefully read this User Manual to guarantee correct usage and keep it secure for future reference.

## Features

**Product Function Advantages:** This product is designed for digital mixing and features quartz-locked frequency stability and an imported audio mixing chip for outstanding sound quality. It ensures strong frequency stability and reliable transmitting and receiving. With digital pilot technology, it is free from clutter, radio waves, and radio interference, facilitating wireless transmission with pure sound quality and stable transmission distance. The device offers a simple and user-friendly connection mode, enhancing user experience with its exceptional performance.

### **Notes:**

1. If the indicators on the receiver are illuminated, this means the devices are paired and ready for use.
2. Battery indicators are present on both the microphone and transmitter. Please recharge the product using the included USB cable.
3. To ensure optimal transmission quality, avoid folding or cutting the antenna on the receiver.
4. If the device will not be used for a short period, please remove the battery from the handheld microphone to preserve its lifespan.

## Product Overview

1. Display
2. On/off (Power Button)
3. Battery cover
4. Plastic cover
5. Wire antenna
6. Type-C port
7. On/off (Power Button)
- 6.3 .8mm Output



## Setup Guide

Please carefully review the following setup instructions before use:

1. Open the handheld microphone to install the battery in its compartment.
2. Connect the receiver to any device that has a 6.35mm female connector.
3. Set the device's volume to the minimum.
4. Activate both the handheld microphone and the receiver by pressing the power button on each.
5. The device is ready for use when the indicators on the receiver light up.

# Specifications

Battery	3.7V, 800mAh x2
Working Time	4.5H
Charging Time	5H
Receiving Distance	25m
S/N Ratio	≥90 dB
Frequency Range	20Hz-20KHz
Frequency	2.3GHz/2.4GHz/2.5GHz
Regulating Methods	DSP
Number of Channels	2
Polar Pattern	Unidirectional
Audio Sensitivity	92dBm (Receiver), 3±5dB (Mic)
Signal Intensity	+10dBm
Frequency Steady	±10PPM
Impedance	600Ω + 10 %
Connectivity	Wireless Transmission
Connector Type	Ø6.3mm Mono Plug
Compatible Devices	Karaoke Machines, Audio Systems
Model Number	STWLEP050

## Battery Safety Information

1. The product features a built-in rechargeable battery.
2. Do not disassemble or replace the battery yourself.
3. Always use the prescribed method for charging the device.
4. Avoid placing the device near a fire source or in direct sunlight.

**5. Exposure to heat can damage the device's safety mechanisms, potentially causing the battery to explode or catch fire.**

## Safety Precautions

- 1. Keep the product out of reach of children and pets. Avoid dropping or mishandling the device.**
- 2. Do not allow the product to come into contact with any liquids. Do not immerse in water or expose to moisture. Avoid using in rainy or humid environments. Contact with water may cause internal corrosion, potentially leading to battery combustion or explosion.**
- 3. Do not expose the product to extremely high or low temperatures.**
- 4. Do not disassemble the product. Puncturing the battery during disassembly may result in electrolyte leakage, fire, or explosion.**
- 5. Avoid mechanical impact, crushing, or throwing the product. Do not place heavy objects on it.**
- 6. Do not place the product on or inside heating appliances, cooking devices, or pressurized containers (e.g., microwave ovens, battery ovens, electric ovens, heaters, pressure cookers, water heaters, gas stoves) to prevent battery overheating or explosion.**
- 7. Do not place the product near heat sources (e.g., stoves or heaters) or leave it in a vehicle on hot days. Avoid storing the product in environments above 60°C.**
- 8. Do not store the battery for extended periods after it has been fully discharged. This may cause over-discharge and irreversible damage to battery cells.**
- 9. Use only the original compatible charging case, data cable, and battery.**
- 10. Using unverified or incompatible charging cases, cables, or batteries may result in electric shock, fire, explosion, or other hazards.**

## **Disposal**

This product must not be disposed of as unsorted household waste. It is important to separate such waste for proper treatment and recycling, in compliance with local waste management regulations.

## **Warranty**

Products that you buy directly from our **Porodo** website or shop come with a 24-month warranty.

When you buy **Porodo** products from any of our approved sellers, you only get a 12-month warranty. If you want to extend this warranty, go to our website at **porodo.net/warranty** and fill out the form with your information. Don't forget to upload a picture of the product too. After we've checked and accepted your request, we'll send you an email to confirm that your product's warranty has been extended.

For more info, please check:  
**porodo.net/warranty**

## **Contact Us**

If you have any questions about this Privacy Policy, please contact us at:  
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