Introduction

HandyWave, an expertise in digital wireless connectivity solution, launches a wireless microphone named Swany for teaching. The Swany is designed mainly for the female teacher who has relatively weak vital force in teaching long time. It provides a sound optimized to classroom environments and pleasure to the students who see it everyday The Swany, an output of HandyWave's accumulated technology, will advance in that trend.

Features

- Highly advanced 2.4GHz ISM band digital wireless technology
- Ultra small and multi-functional Transmitter
- Dynamic clear sound
- Practicable Hi-Fi design

Specifications

Sound	**RF**
Output: Nominal 20W/4Ω load	Frequency: 2.402~2480MHz
THD+N: 0.1W at 10W	Tx power: +7dBm
SNR: 80dB at 10W	Rx sensitivity: -75dBm
SPL: 95±2dB(1W/0.5m)	Service range: 30m
Dimension	Current consumption: 110mA@3.3V(Tx)/ 95mA@3.3V(Rx)
Transmitter: 50(W)×85(H)×21(D) mm/55g	**Battery**
Speaker: 130(W)×124(H)×130(D) mm/410g	Li-ion/3.7V 1,150mA
Charger	
USB to mini plug cable	
(2 hours)	**Status Indication**
Temperature	Transmitter: Power/Link/Charge(3 LED's)
Operational temperature: 0~40℃	Speaker: Power/Link(2 LED's)
	Charger: Charge(2 Color LED)

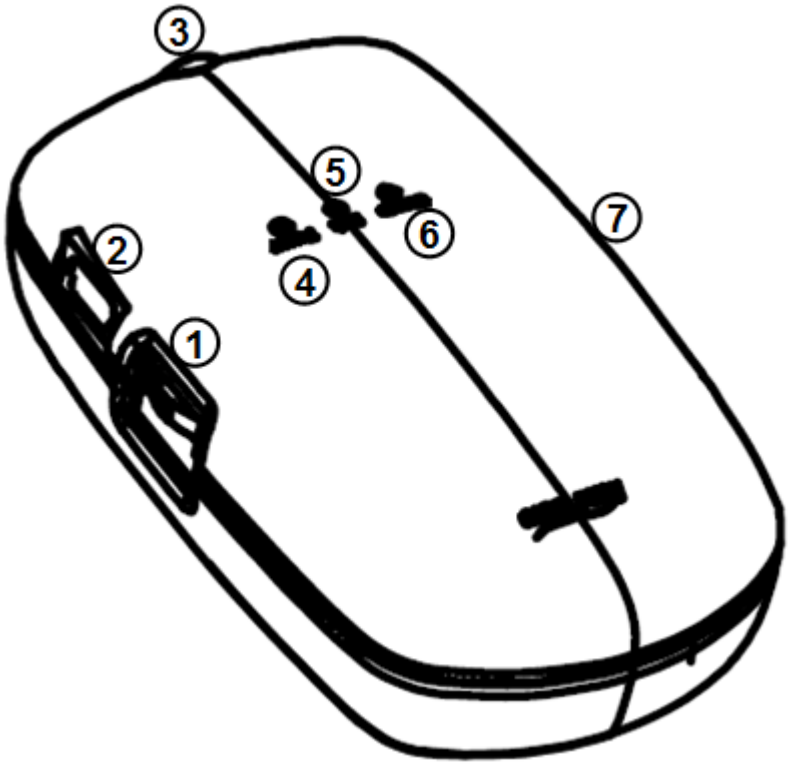
Contents

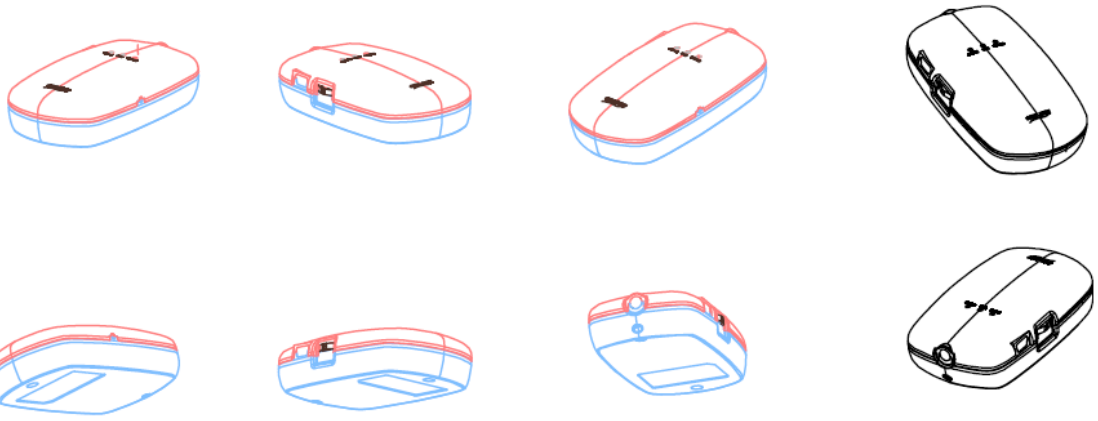
Transmitter/Speaker/Transmitter Neck Band/Stick Mic/Head Mic/Speaker Charger/Transmitter Charging Cable/Audio Cable/Portable Bag/Manual/Speaker Foot Rubber/Mic Wind Screen

202-4, Yatap-dong, Bundang-gu, Seongnam-si, Gyeonggi-do, 463-070, Korea
Tel: 82-31-709-8900, Fax: 82-31-708-9455
http://www.handywave.com

Usage

Transmitter





Transmitter Organization

① Jog Switch
② Charger Jack
③ Mic Input
④ Power LED
⑤ Link LED
⑥ Charging LED
⑦ Pairing Switch

Power On/Off

To operate the Transmitter, push the jog switch. When the Transmitter is powered on, PWR LED turns to green color. When speaker is also powered on, the LNK LED turns to blue color. If you push the jog switch one more, the Transmitter will be powered off.

MIC Connection

Connect stick Mic or head Mic into the MIC jack. By connecting audio devices such as MP3, you can listen to the music (use audio cable provided).

Volume Control

If you full the jog switch with finger clockwise, the volume will become high and become low when turn counterclockwise. You can also control the speaker volume with the volume knob.

Charging

When using the Transmitter, if the battery becomes weak, the PWR LED turns to orange color. Use after charging the Transmitter using the charging cable provided. Turn off the Transmitter when charging. Charging can be done with the USB port of the speaker or PC that is powered on. During the charging the CHG LED is in red color and turns to green color when finished.

Pairing

When you replace one of the unit between the Transmitter and speaker, you should make pair the units prior to use. Push the PAIR switch of the units using a sharp thing such as point of a pencil in few seconds by turns. When paired, the LNK LED of the units turn to blue color.

Notice

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- When using, do not locate the speaker near the ear.
- Do not use the product when charging.
- Do not disassemble and assemble the product spontaneously.
- Keep the product out of the direct rays of the sun and heating. When storing long in high temperature, the battery might be blown up.
- Do not bend the power cord in a hasty and make the charger being damaged. It may cause a fire or electric shock.
- Store the products in well ventilated and safe place.

Before Using

- Confirm the charging status.
- The product may not operate if battery is weak.
- Connect a stick or head mic provided into the MIC input jack, turn on the power and control the volume of Transmitter and speaker.
- Turn off the product when do not use long time.
- When using an external device simultaneously, control the volume properly.

Service Policy

Please register the product in our homepage before using. Describe information correctly for smooth A/S and support. Request A/S in our home page or the store you purchased. The service will be charged in the following cases.

① In the case that we cannot confirm the warranty period as the product has not been registered.

② In the case of failure due to the user's carelessness.

③ In the case of failure due to the user's alteration or repair.

④ In the case of failure due to the natural disaster.

⑤ When the warranty is over.

⑥ The failure of consumption goods excluding the Transmitter and speaker.

FCC Information to User

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

• Reorient or relocate the receiving antenna.

• Increase the separation between the equipment and receiver.

• Connect the equipment into an outlet on a circuit different from that to which the receiver is con-nected.

• Consult the dealer or an experienced radio/TV technician for help.

Caution

Modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

FCC Compliance Information : 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

IMPORTANT NOTE:

FCC RF Radiation Exposure Statement:

This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20 centimeters between the radiator and your body.This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.