MONOPRICE

Monoprice Harmony Bluetooth Wireless Speaker

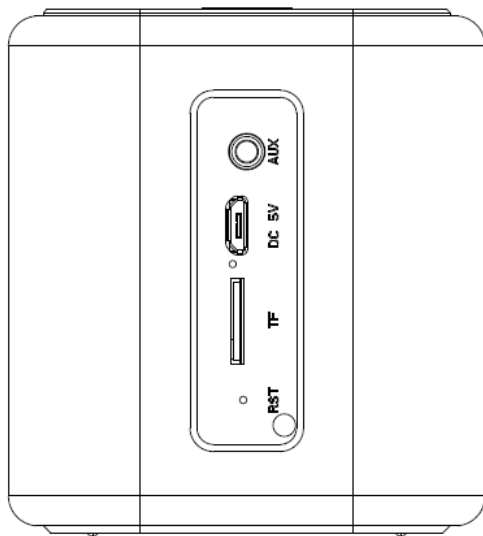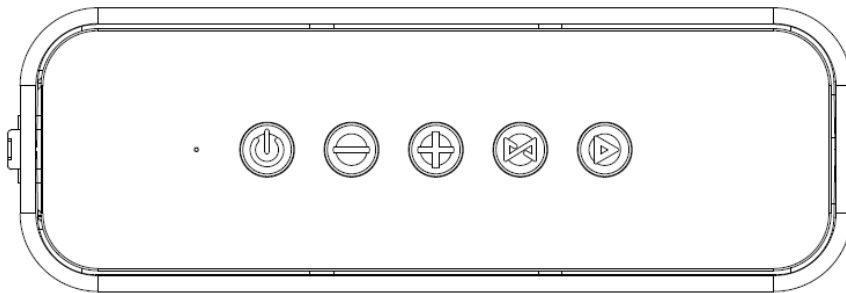# User Guide

MP33827

PACKAGE CONTENTS

1. Bluetooth Speaker x 1 pc

2. Micro USB cable x 1 pc

3. 3.5mm Audio cable x 1 pc

4. User manual x 1 pc

FUNCTIONS PANEL

1. ⏻ : Power ON/Power OFF

2. ⊖ : Volume Down/ Last Track

3. ⊕ : Volume Up/Next Track

4. ▷ : Play/Pause/Hands Free

5. ⊠ :BT disconnect /Switch Modes

6. ▯ : DC 5V IN Charging Port

7. ◎ : Aux in

8. ▯ ：SD card slot

9. ∘ ：Reset key

BLUETOOTH MODE:

1. Press and hold ⏻ to turn the speaker ON/OFF. The speaker will emit tones. The LED light will flash blue slowly.

2. Turn on the BT function of your mobile device and in your device's Bluetooth settings pair with "MP33827." When connected, the LED indicator will turn to solid blue. Press and

hold ⊠ to disconnect Bluetooth.

3. Press ▷ to Pause or Play media.

4. Press ⊖ to decrease volume; press and hold it to play the last track.

5. Press ⊕ to increase volume; press and hold it to play the next track.

6. When there is an incoming call, press ▷ to answer it, then press it again to hang

up. Press and hold it to reject the incoming call.

AUX IN MODE:

1. After the speaker is turned on, you can connect your mobile device to the speaker via the AUX port. When in AUX mode, the LED indicator light will be solid blue.

2. Press button   to Pause or Play media

3. Press button   to decrease volume; turn to last track is not available

4. Press button   to   increase volume; turn to next track is not available

Note: Hands free function is not available in AUX mode.

TWS FUNCTION:

First time pairing Two speakers:
When you have 2 Harmony and/or HarmonyXL speakers and want to wirelessly pair them for stereo sound, power on the 2 units.

Next, take the speaker you want to be the passive unit and press

On the other speaker, which will be the master speaker, double press   , it will emit tones to indicate that two-speaker pairing has been initiated. Wait about 3-5s for the units to pair. When paired, the LED indicator on the passive speaker will turn to solid blue, while the master speaker will flash slowly.

Next pair the master speaker to your device by selecting "MP33827" from the list of

discovered Bluetooth devices in your Bluetooth settings. Once connected, the master speaker will emit tones.

Press on one of the speaker to turn it off, the other will be powered of at the same time.

Auto Re-pairing of the same two speakers:
Power on the two speakers, wait around 5 seconds and the speaker will automatically re-pair to each other. The master speaker will emit tones and LED indicator will turn to flash slowly, while indicator on the other unit will turn solid blue. If your devise is on and within BT range, the speakers will automatically reconnect to it. The master speaker will emit tones when connected.

To un-pair speakers, double press on either speaker, the master speaker will emit tones.

NOTE: This functionality is ONLY available with two speakers within a distance of 15ft from each other. It only works when using Bluetooth as your audio source.

CHARGING:

The speaker has a built-in rechargeable battery. Before using the speaker for the first time, please fully charge the battery via the USB cable. When charging, the LED light next to the charging port will be red, and it will turn off when the speaker is full charged. It will take 3-4 hours to fully charge the speaker's battery if fully depleted.

CAUTION:

Do not open the speaker's housing or alter/attempt to fix internal components. This will put you at risk for electric shock or burns. Do not expose the speaker to excessive amounts of heat and do not store or operate near an open flame.

SPECIFICATIONS

BT Chipset	Actions ATS2825
BT version	V4.2+EDR
TWS	yes
BT profile	A2DP, AVRCP, HFP
BT Distance	>=10m
Driver power	10W x2
Driver size	1.75" x2
Impedance	4Ω
Response frequency	70Hz --20kHz
Signal Noise	≥ 60dB
THD	<1%
Built in Microphone	yes
Charging indicator	Red
Buttons and controls	Power Last Track/V- Next Track/V+ Play/Pause TWS
Available modes	BT/Aux in
Output power (at 10%	10W x2

THD)	
Input	5V, 2A
Battery type	lithium battery
Battery capacity	2000mAh /7.4V
Battery weight	46g
Playback time	Approx. 10 hours @ 60% volume
Charging time	3-4h
Unit size	198 x 68 x 75mm
Unit weight	634g
Accessories	USB charging cable, Aux in cable
Connection jacks	
AC/DC input jack	DC 5V input jack
USB output jack	Micro USB
Aux in jack	yes

REGULATORY COMPLIANCE

Notice for FCC

Modifying the equipment without Monoprice's authorization may result in the equipment no longer complying with FCC requirements for Class B digital devices. In that event, your right to use the equipment may be limited by FCC regulations, and you may be required to correct any interference to radio or television communications at your own expense.

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 or more 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 connected.

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

Radio Notice for FCC
This FCC Part 15 radio device operates on a non-interference basis with other devices operating at this frequency. Any changes or modification to said product not expressly approved by Monoprice, including the use of non-approved antennas, could void the user's authority to operate this device.

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.