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Using the FM Radio

Power the speaker ON. Press the [M] button on the speaker's control panel until you hear a voice indicating FM radio mode. The LED screen will show a small "FM" icon, and will display the current radio frequency.

When using the FM radio for the first time in a new location, press and hold the [▶▶] button on the speaker's control panel to start scanning and saving available radio stations. The LED screen will display the stations being saved. Once the speaker has scanned all the way through and saved all available stations, it will automatically return to the lowest FM frequency and stop scanning.

In FM radio mode, adjust playback with the buttons on the control panel.

- Press and hold the [▶▶] button to start/stop scanning and saving available radio stations.
- Press the [◀◀] and [▶▶] buttons to flip through previously saved stations.
- Press and hold the [◀◀] and [▶▶] buttons to manually move through FM frequencies.
- Press the [▶▶] button to mute and unmute.

True Wireless (TWS) Pairing

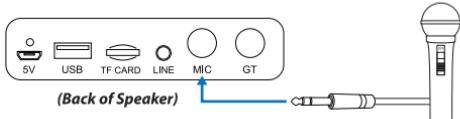
You can pair two WST1080 speakers together to make a stereo pair.

Power both speakers ON, or switch both to Bluetooth pairing mode. Press and hold one speaker's [PAIRING] button until you hear a voice indicating that they have connected.

Once the speakers have connected to each other, follow the **Bluetooth Pairing** instructions in this manual to pair your device to them.

Using the Mic & Guitar Inputs

Power the speaker ON. Plug the compatible 1/4" connector of a microphone or guitar into the microphone or guitar input ports on the back of the speaker. They can be used at the same time as you play music in any mode.



Press the [MIC PRIORITY] button to turn Microphone Priority ON or OFF. The LED screen will show "P ON" or "P OFF". When Mic Prio is on, the music will mute while you speak or sing into the microphone.

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Compliance Information

READ CAREFULLY AND KEEP THIS MANUAL

FCC Information

This device complies with Part 15 of the FCC Rules.

Caution: Any changes or modifications not expressly approved could void the user's authority to operate the equipment.

Note: 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.

Radiation Exposure Information

This device has been evaluated to meet general RF exposure requirements. The device can be used in portable exposure conditions without restriction.

WARNING Li-Ion Battery Inside

This product is fitted with a Li-Ion battery. Do not damage, open, or dismantle the battery and do not use it in damp and/or corrosive conditions. Use only with compatible chargers. Never dispose of batteries in a fire, and never expose them to high temperatures. Do not expose the product to temperatures exceeding 60°C (140°F).

Rating Label Definitions

— Direct current symbol.

— This symbol signifies the product must not be discarded as household waste, and should be delivered to an appropriate collection facility for recycling. Proper disposal and recycling helps protect natural resources, human health and the environment.

— This symbol signifies and declares that this equipment has battery charging which complies with California CEC and energy efficiency.

— This symbol signifies that this is a wireless device powered by Bluetooth® technology. The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by Southern Telecom is under license.



Westinghouse

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Warranty Information

Territory: United States/Canada

LIMITED WARRANTY TO ORIGINAL CONSUMER

This product (including any accessories included in the original packaging) as supplied and distributed by an authorized retailer is warranted by Southern Telecom, Inc. to the original consumer purchaser against defects in materials and workmanship ("Warranty") as follows:

To obtain warranty service:

- Visit our website at www.southerntelecom.com
- Click on **Product Support**
- Select the **Brand** of your device
- Select **Service Request** and fill out the form to begin your inquiry

Your product will be repaired or replaced, at our option, for the same or similar model of equal value if examination by the service center determines this product is defective. Products received damaged as a result of shipping will require you to file a claim with the carrier.

Warranty service not provided

This warranty does not cover damage resulting from accident, misuse, abuse, improper installation or operation, lack of reasonable care, unauthorized modification including software modifications such as the installation of custom firmware. This warranty is voided in the event any unauthorized person opens, alters or repairs this product. All products being returned to the authorized service center for repair must be suitably packaged.

NO WARRANTIES, WHETHER EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, OTHER THAN THOSE EXPRESSLY DESCRIBED ABOVE SHALL APPLY. DISTRIBUTOR FURTHER DISCLAIMS ALL WARRANTIES AFTER THE EXPRESS WARRANTY PERIOD STATED ABOVE. NO OTHER EXPRESS WARRANTY OR WARRANTY GIVEN BY ANY PERSON, FIRM OR ENTITY WITH RESPECT TO THE PRODUCT SHALL BE BINDING ON DISTRIBUTOR, REPAIR, REPLACEMENT, OR REFUND OF THE ORIGINAL PURCHASE PRICE. AT DISTRIBUTOR'S SOLE DISCRETION - ARE THE EXCLUSIVE REMEDIES OF THE CONSUMER, IN NO EVENT WILL DISTRIBUTOR OR ITS MANUFACTURERS BE LIABLE FOR ANY INCIDENTAL, DIRECT, INDIRECT, SPECIAL, PUNITIVE OR CONSEQUENTIAL DAMAGES (SUCH AS, BUT NOT LIMITED TO, DAMAGES FOR LOSS OF PROFITS, BUSINESS, SAVINGS, DATA OR RECORDS) CAUSED BY THE USE, MISUSE OR INABILITY TO USE THE PRODUCT. EXCEPT AS STATED HEREIN, NO OTHER WARRANTIES SHALL APPLY. NOTWITHSTANDING THE FOREGOING, CONSUMER'S RECOVERY AGAINST DISTRIBUTOR SHALL NOT EXCEED THE PURCHASE PRICE OF THE PRODUCT SOLD BY DISTRIBUTOR. THIS WARRANTY SHALL NOT EXTEND TO ANY OTHER PERSON THAN THE ORIGINAL CONSUMER WHO PURCHASED THE PRODUCT AND IS NOT TRANSFERABLE.

Some countries, states or provinces do not allow the exclusion or limitation of incidental or consequential damages or allow limitations on warranties, so limitation or exclusions may not apply to you. This warranty gives you specific legal rights, and you may have other rights that vary from state to state or province to province. Contact your authorized retailer to determine if another warranty applies.



XL Workshop Speaker



Instruction Manual
WST1080

Printed in China
Designed in the USA
v1.06-2019

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Before You Begin...

Questions & Customer Support

For issues concerning this product, visit our website at SouthernTelecom.com and click on **Product Support** or call (877) 768-8481 (Mon-Fri, 8am-10pm EST).

Caution

To ensure safe and proper use, read all safety information before using the device. Only use with manufacturer-approved batteries, chargers, accessories, and supplies.

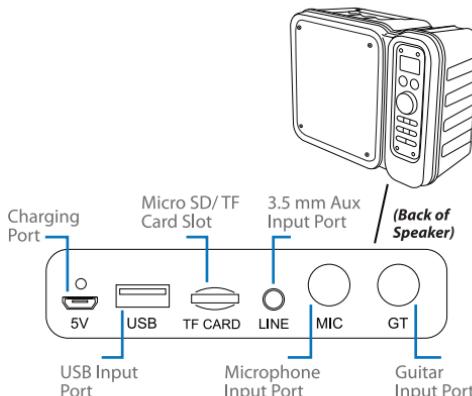
THIS IS NOT A TOY, please keep away from children and pets

- Do not expose the unit to extreme temperatures (heat or cold), open flames, humid, or wet conditions.
- Do not disassemble, modify, or repair the device.
- **Do not submerge in water.**
- Low power may cause poor Bluetooth connection or sound distortion.
- Do not overcharge battery.
- Do not allow the USB port or the connectors of the supplied USB cable to be exposed to dust, or water, or come into contact with any conductive materials such as liquids, metallic powders, etc.

In the Box

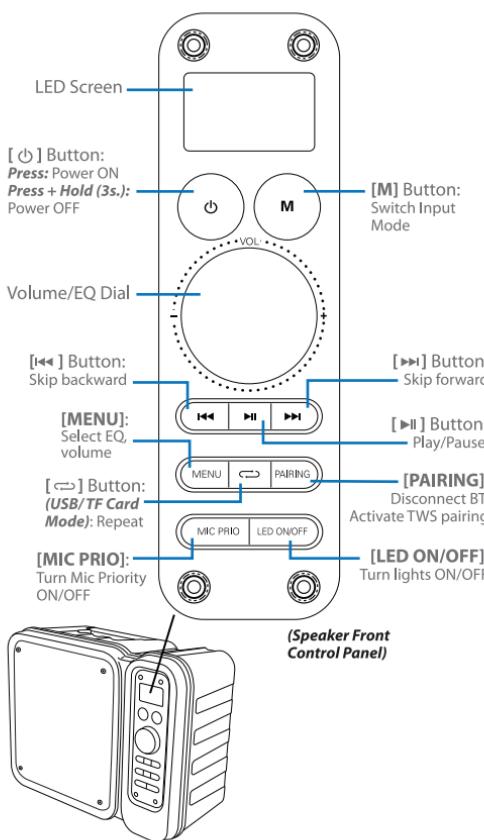
- **WST1080 - Wireless Speaker** (x1)
- USB Charging Cable (x1)
- Instruction Manual (x1)

Location of Controls



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Location of Controls



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Getting Started

Charging the Speaker

Plug the small connector of the included charging cable into the 5V micro-USB charging port on the back of the speaker. Plug the large connector into the USB port on a computer, a USB charging device, or a **5V USB adapter (not included)** and plug into an electrical outlet.

The LED indicator above the charging port will light up while charging and turn off when fully charged.

Powering ON/OFF

- Press the [Φ] button to power the speaker ON.
- Press and hold the [Φ] button for 3 seconds to power OFF.

Using the Lights

- In any mode, press the [LED ON/OFF] button to turn the speaker lights ON and OFF.

Playing Music

To listen to music on your speaker, you must be paired to a Bluetooth device, plugged into a device via the AUX input, or playing music directly from a USB device or TF card. Please consult the appropriate sections later in this manual for more info.

When playing audio via Bluetooth or 3.5 mm aux connection, playback and volume adjustment can be controlled with your connected device. Playback and volume can be adjusted with the controls on the speaker in Bluetooth, USB, micro SD card and FM radio mode.

Adjusting Volume & EQ

In all modes, volume and EQ can be adjusted with the controls on the speaker.

Adjust EQ by pressing [MENU] on the control panel and turning the volume dial to adjust:

- Press [MENU] **once** to adjust **mic echo**. The LED screen will show "E."
- Press [MENU] **2 times** to adjust **bass**. The LED screen will show "b."
- Press [MENU] **3 times** to adjust **treble**. The LED screen will show "t."
- Press [MENU] **4 times** to adjust **mic volume**. The LED screen will show "n."

Changing Input Modes

Press the [M] button on the speaker's control panel to switch between Bluetooth, AUX, USB, Micro SD/TF Card, and FM Radio modes. You must have an AUX device, USB device or micro SD/TF card connected or inserted to switch to those modes.

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Bluetooth Pairing

1. Power the speaker ON. A voice will be heard, and the speaker will automatically power ON in Bluetooth mode.
2. Set your mobile device to search for Bluetooth devices. When it appears, select **WST1080** from the list of found devices.
3. Once successfully paired, a voice will be heard indicating that the pairing was successful.

In Bluetooth mode, playback and volume can be controlled with the controls on the speaker, or your paired device.

- Press the [▶▶] button to pause and resume playback.
- Press the [I◀] and [I▶] buttons to skip tracks.
- Press the [PAIRING] button on the speaker's control panel to disconnect from a Bluetooth device and re-enter Bluetooth pairing mode.

USB and Micro SD/TF Card Input

1. Power the speaker ON.
2. Insert a USB device or micro SD/TF card into the USB or micro SD/TF input ports on the back of the speaker.
3. If the speaker does not automatically change to the correct mode, press the [M] button until you enter USB or micro SD/TF card mode. The speaker will automatically begin playing music off the device.

In USB and micro SD/TF card mode, control playback with the controls on the speaker.

- Press the [▶▶] button to pause and resume playback.
- Press the [I◀] and [I▶] buttons to skip tracks.
- Press the [↔] button to repeat one or all tracks.

AUX Input

Power the speaker ON.

Plug one connector of a 3.5 mm aux cable (*not included*) into the 3.5 mm aux port on the back of the speaker. Plug the other connector into the headphone jack or aux port on your media-playing device. A voice will be heard, and the speaker should automatically enter AUX mode.

In AUX mode, playback will be controlled by your connected device.

Warning Statement

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.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: 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:

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