CRYSTALACOUSTICS Moovy

Quality Guide

CRYSTAL ACOUSTICS — Wireless Multiroom

Thank you for purchasing Crystal Acoustics Moovy

Moovy is an **innovative portable, battery powered, speaker** equipped with **both Wi-Fi and Bluetooth wireless streaming** capabilities.

Small and portable yet powerful, it produces an **unexpectedly deep and clear bass** for its dimensions.

With Moovy, you can **connect numerous devices** and enjoy countless hours of non compromised listening, even when you are **on the go**.

Acoustic Features:
• 2x Full Range Drivers + 1x Subwoofer
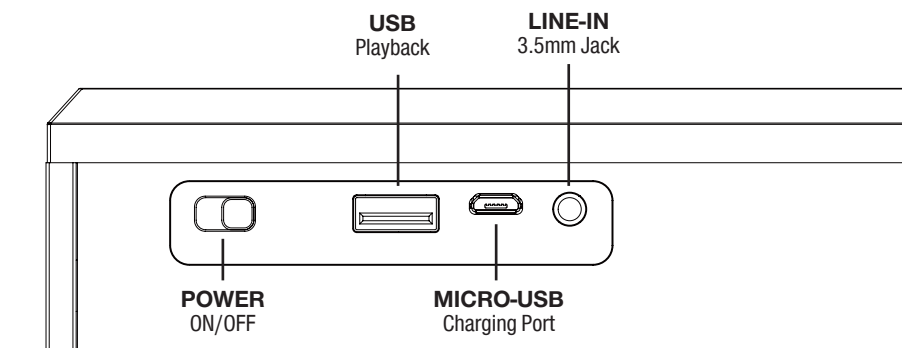• Incredible Bass down to 70Hz (-6dB)

Connectivity Features:
• Ultimate user friendly Free App (Wisound) through iOS & Android Market
• Multimedia Internet Services (TuneIn, Pandora, Spotify, Tidal, Deezer)

❶ Connect it

Apart from the wireless connections (Wi-Fi and Bluetooth)
you can connect Moovy to your playback devices through:

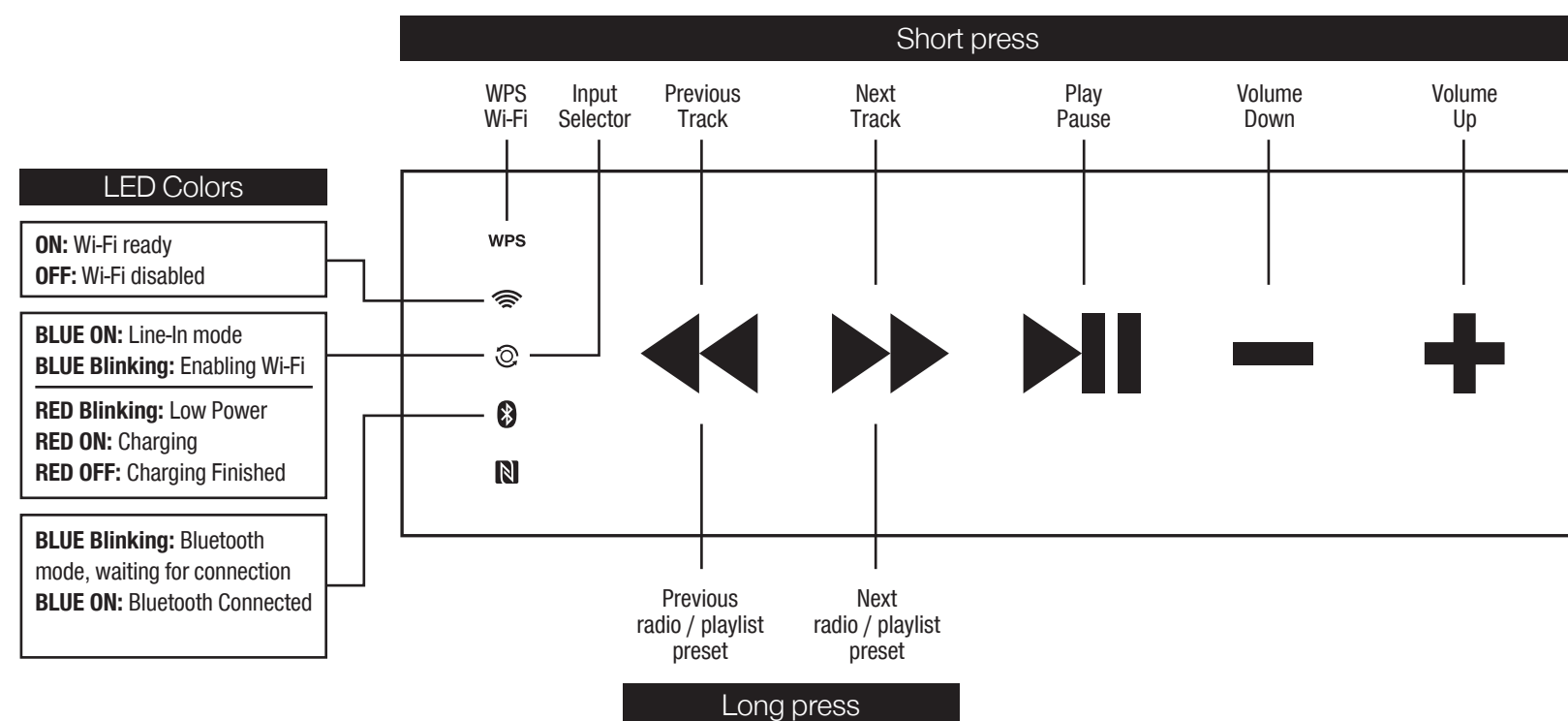**1. AUX 3.5mm:** Connect to the headphone output of your device

2. USB: Play songs directly from your USB HDD/Flash

USB Playback   LINE-IN 3.5mm Jack
POWER ON/OFF   MICRO-USB Charging Port

Note: To save battery power, Moovy will automatically disable Bluetooth when in Wi-Fi mode. Likewise, Moovy will automatically disable Wi-Fi when in Bluetooth mode.

❷ Control it

Control Moovy by the unit's **top panel keys**. Use either **short or long** press for **dual function** capability.

Short press

WPS Wi-Fi	Input Selector	Previous Track	Next Track	Play Pause	Volume Down	Volume Up

LED Colors

ON: Wi-Fi ready
OFF: Wi-Fi disabled

BLUE ON: Line-In mode
BLUE Blinking: Enabling Wi-Fi

RED Blinking: Low Power
RED ON: Charging
RED OFF: Charging Finished

BLUE Blinking: Bluetooth mode, waiting for connection
BLUE ON: Bluetooth Connected

WPS

Previous radio / playlist preset   Next radio / playlist preset

Long press

❸ Select it

Use the **Input selector** on the **unit**, to **cycle** between the various available inputs:

WiFi → Bluetooth → Line IN

Note: When in Wi-Fi input, it needs about 20sec for the speaker to start normal operation. Once it's ready to play music, you listen to a welcome sound.

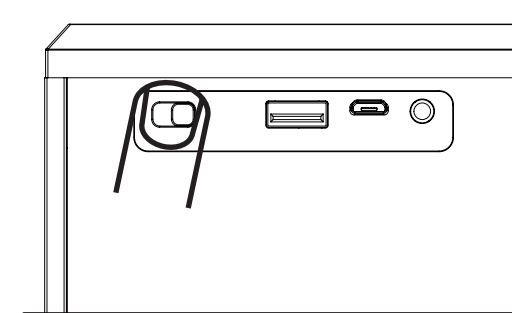*Note: Every time you turn ON the speaker, it starts by default in Wi-Fi mode.*

❹ Pair it [Bluetooth]

*Note: In case you are requested to enter a PIN code, please enter **0000**. To pair another Bluetooth device (phone / tablet), **repeat from step 1**.*

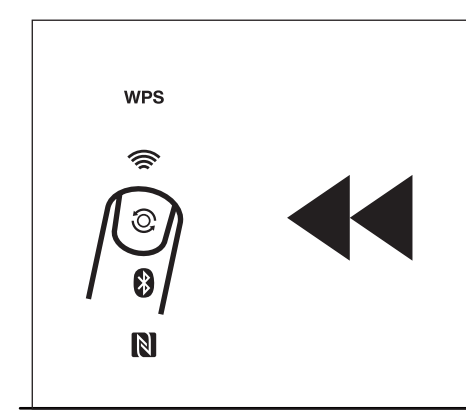You can connect your Moovy with **any Bluetooth enabled device** (phone / tablet).
If your device is equipped with **NFC**, you simply need **to approach your Phone / Tablet to the relevant NFC icon** on the top of the speaker

1. Enable Bluetooth and **NFC** (if available) in your **phone or tablet.**
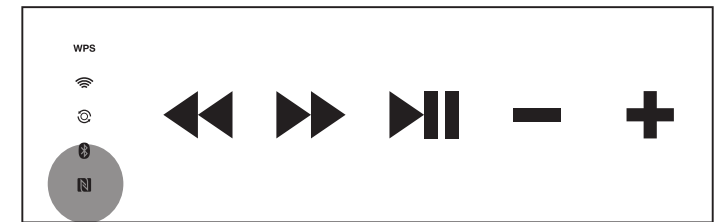
2. Turn ON speaker from the relevant switch on the back

3. Select the Bluetooth input on the unit by **cycling Input button**. The **Bluetooth Icon** will turn **ON**.

WPS

4. [a] If your device is equipped with NFC, you simply need to **approach your Phone / Tablet to the relevant NFC icon** on the top of the speaker and **confirm on the pop up message** that you want to connect to the speaker

WPS

[b] If your device has only BT (no NFC), you need to go to BT connections (in your phone/tablet) and perform a **Device Scan** for the available BT devices. The speaker will appear as Moovy.

❺ Network it [Wi-Fi]

Use **App Store** (IOS devices) or **Google Play** (Android devices) to download **WiSound** application (**Wi-Fi connection and internet access are required**).

Run the App and **follow on screen guide** to setup network.
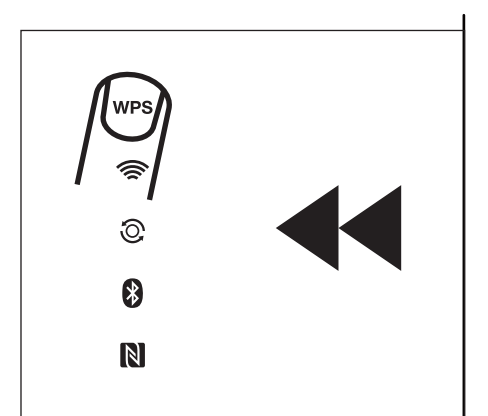
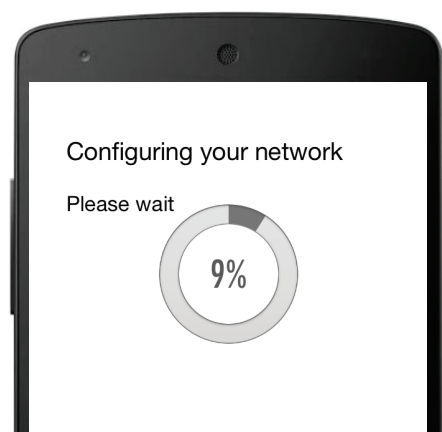To **add the first speaker** in your network:

1. Press **Add Device** button

Please make sure your WiSound device is powered and on the same network as your phone or tablet. If not, please tap the "Add Device" button to configure your device to your Wi-Fi network.

Add Device

2. Type the **password of your wifi network** and press next

Please enter router password

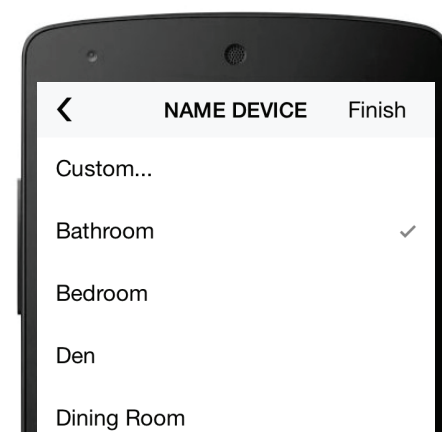●●●●●●●●

Your router's name is crystal unify

3. Press the **WPS button** on the **speaker** and press **next**

WPS

4. The **App** searches the speaker and **automatically adds it** to your **network**

Configuring your network
Please wait
9%

5. You can now **select the speaker's name** or **set a custom one**

NAME DEVICE   Finish
Custom...
Bathroom
Bedroom
Den
Dining Room

6. To add more speakers, **press + on the top right** and **repeat** steps **1-5**

DEVICE LIST
Cuby9
Anyone
Join As Police Woman

Useful:
If there is **no Wi-Fi router available**, you can connect your phone/tablet **directly** to the speaker's network. Typically the name is **Moovy_YY** and the default password is **Wisound1234**. You are strongly advised to **change this password** through the **App** or through your **speaker's web interface** (**10.10.10.254**, under **Network** tab)

6 Group It

In the **list** of the **available speakers**, grab and **drag one speaker and drop it over another speaker**. In this way, this speaker (slave) becomes **part of a group** and **Master's** music is also played through all the **Slave speakers**.

If you want to **ungroup**, just grab and **drag the slave speaker below the middle line**. Slave speaker becomes Master speaker and **can play different music**.
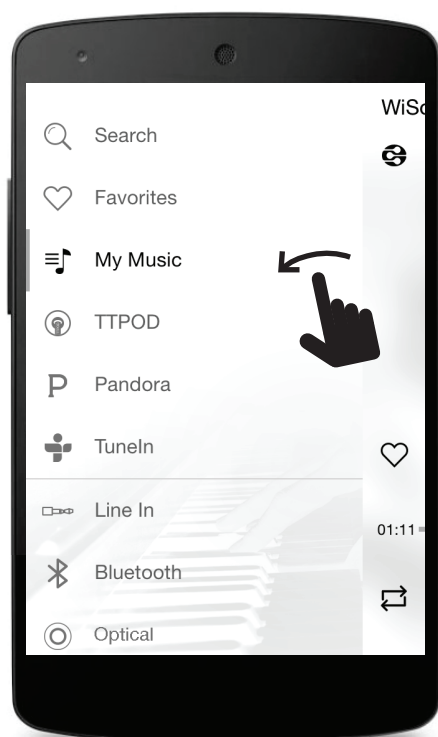

Multi Mode: Press and hold device icon and drag towards another device to pair devices.

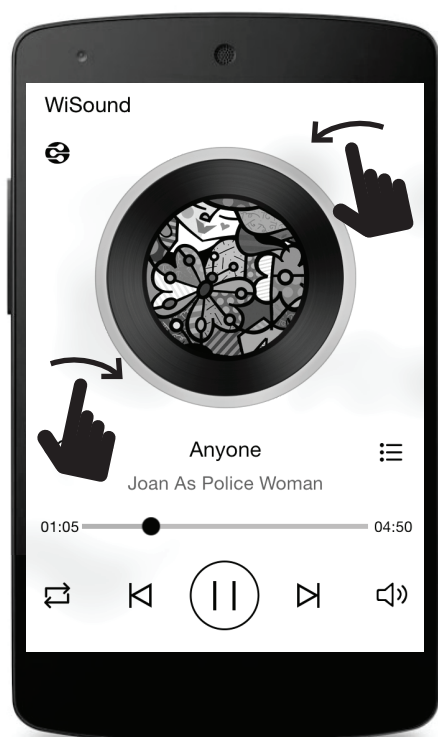Solo Mode: Press and hold device icon and drag down past dotted line.

Useful:
• You can make **one or more** groups
• You can have **more than one Slave** speakers under the **same Master**
• You can simultaneously control the **volume of all the speakers** in a group by using Volume buttons of your phone/tablet
• For a **Group** configuration, choose which speaker can play **Left (L) , Right (R) or Left/Right (LR)**, by touching the **relevant icon**.

7 Play it

Music Selection   Now playing   Available speakers

• Select your **local** songs or **USB** songs through **My Music**
• Access **Web Radio** through **TuneIn**
• **Search** for **online songs** through **Search**
• **Access** your **Favorites** through **Favorites**
• Access **Web services** (Pandora/Spotify/Deezer) by touching the **corresponding icons** (region dependent)

8 Preset it

To **assign** web radio stations to **preset** buttons (up to 6 stations can be assigned):

1. Select **TuneIn**

TuneIn

2. Browse your favorite **station**

Paris Café on JAZZRADIO.co...

Jazz24 (Seattle-Tacoma, WA)

3. Press the **small icon** next to the web radio station

on JAZZRADIO.co...

4. Select the required **preset number**

2 Rock FM 96.9 (Alternative Rock)

3 Jazz24 (Seattle-Tacoma, US)

Any time you wish to **access the preset** web radio stations, simply **select Wi-Fi as input** (wait for welcome sound) and **press for 2 seconds the speaker's ▶▶ key**. Playback of Preset 1 starts. **Each long press** of ▶▶ or ◀◀ takes you to the Next/Previous preset
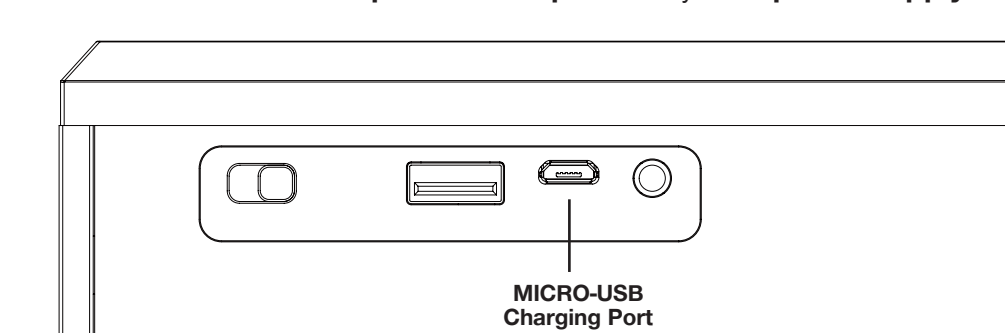
9 Spotify it

You can enjoy Spotify by using the **native Spotify App**. Simply **run** Spotify App (as you would do to play music in your smartphone/tablet) and **select what you want to play**. On the Spotify's **lower right** of the playback panel, you can find the **Spotify Connect icon**. Just tap on that icon and then **select Moovy** from the list of the **available devices**.

Note: Spotify Connect is available only for Premium Spotify users (paid subscription). If you like to enjoy Spotify basic version (free), you can do so, through Bluetooth. Pair your phone/tablet with the speaker and select your favorite music through Spotify App.

10 Charge it

To charge Moovy, use the supplied **Micro-USB cable** to connect it to a **computer's USB port** or any **USB power supply**.

MICRO-USB
Charging Port

Warranty

Warranty applies to the original purchaser of any equipment for private use and is not transferable. The present warranty shall be the full extent of Crystal Acoustics liability. Accordingly, Crystal Acoustics disclaims all other liability for loss or damage howsoever caused, arising out of the purchase, possession, sale or use of the equipment and all other terms, conditions and warranties express or implied, arising out of trade usage or otherwise are hereby excluded.

Crystal Acoustics warranty covers faulty parts or construction defects. Such cases are extremely unusual, but for any manufacturing fault, we will, at our discretion, repair the fault at our cost. More specifically, Crystal Acoustics will pay labor and service charges for the repair of defects or, at its option, will replace a defective product with a new or remanufactured equivalent product. During the applicable parts warranty period, Crystal Acoustics will supply at no charge new or rebuilt replacement parts in exchange for defective parts. However, after the warranty period, all labor and service charges are your responsibility. Replacement parts are warranted for the remainder of the original parts warranty period.

WARRANTY PERIOD
1. The warranty for passive speakers is valid for a term of (10) ten years
2. The warranty for the electronic parts of active subwoofers is valid for a term of (2) two years
3. The warranty for Wireless speaker amplifiers is valid for (2) years

CONDITIONS
1. Speaker cabinets are not warranted
2. The product must not have been abused or modified in any way
3. Your original Invoice is your proof of warrant
4. The shipping costs to an authorized Crystal Acoustics Service centre are at the owner's expense. We will pay the return shipping charges to the customer if the repairs are covered by the warranty
5. Warranty terms may not be changed by any dealer or retail store
6. Any repair within the regular warranty period does not infer an extension to the warranty
7. Crystal Acoustics warranty obligations must be performed by a Crystal Acoustics authorized service center

All returns require prior Authorization
For more information please see our Returns policy (www.crystalacoustics.com)

WARRANTY EXCEPTIONS
If the fault is shown to be result of:
• Misuse, including (but not limited to) failure to use the equipment for its normal purpose in accordance with Crystal Acoustics instructions on its proper use and maintenance
• Improper connections
• Surface or internal damage of woofers or tweeters
• Non-authorized service
• Any reason beyond Crystal Acoustics reasonable control

NON-WARRANTED REPAIRS
1. We will inform you with a report of our findings and give you an estimate for repair.
2. All charges will be the responsibility of the customer: this includes shipping (collection and delivery), parts and labor.
3. If you decide not to proceed with the repair, you are responsible for collection of the goods from our premises within a specified time following which we are not responsible to store the item.
4. If the unit is found not in need of repair you will be charged for the examination.

CRYSTAL AUDIO S.A. tel.: [EUROPE] +30 210-6137100
CRYSTAL AUDIOVIDEO LTD. tel.: [UK] +44 (0)20-8133-7066
CRYSTAL ACOUSTICS LLC. tel.: [USA] +1 (443) 569-3569

www.crystalacoustics.com / email : info@crystalacoustics.com