



# Thank you for purchasing Crystal Acoustics Teevy

Teevy uses a **unique driver design** to create a fully immersive 360° **room filling musical experience**, as well as convenient, compact size **for placing it anywhere in your home**.

Small yet powerful, it produces an **unexpectedly deep and clear bass**.

With Teevy, you can **connect numerous devices** and enjoy countless hours of **non compromised listening**.

**Acoustic Features:**

- **5 Drivers** (Teevy-5MR), **6 drivers** (Teevy-6MR) with Balanced Directivity for **wide sound everywhere in the room**
- **Ideal** In-Room response using **WiSound technology**
- **Incredible Bass** down to **38Hz** (Teevy-5MR), **35Hz** (Teevy-6MR)

# 1 Place it

Teevy is designed **to be placed under your TV**. The TV must have a base **no wider** than **580mm** (Teevy 5) or **780mm** (Teevy 6) and **no deeper** than 280mm (Teevy 5 & Teevy 6) and must weigh **no more than 60kg** (30lbs).

If the TV base is **too large to fit**, place Teevy on an extra **shelf under your TV rack**, taking care **not to cover the unit's side speakers**. Alternatively, you can **mount it on the wall**.

**To mount your Teevy on the wall**, you'll need to drill **two holes**:

1. Mark with a pen or pencil the points where you'll drill the holes. **The distance between the two holes is 400mm for Teevy 5 and 600mm for Teevy 6.**
2. **Drill the holes** on the **wall** using a drill.
3. **Place the plugs** in the **holes on the wall** and enter them **fully** (you may need a hammer).
4. Screw the mounting **hooks in the plugs**.
5. **Hang** your Teevy on the **wall**, with the **high/mid drivers looking up and sideways**. After placing it, **pull gently on each side**, to make sure that the two support points are secured.

## WiSound Speaker

Drivers firing forward, sideways and upwards

Room-filling sound

Full Source Size  
With natural sound height

## Conventional Speaker

Front-firing speakers only

Narrow sound  
Limited sweet spot

Limited Source Size  
Lack of height in sound perception

Rich feeling of space

Wide dispersion with zero directivity

Narrow feeling of space

High directivity

## Wide listening area

Sound from reflections

Direct Sound

Wide Listening Area

## Narrow listening area

Narrow Listening Area

Sweet Spot

# 2 Connect it

**Connect Teevy** to your devices through:

1. **Optical:** If available, use this connection **for best quality**
2. **RCA:** Connect **both left and right** channels to your device
3. **AUX 3.5mm:** Connect to the **headphone** output of your device
4. **USB:** Play songs from your **USB HDD/Flash** or **charge your phone/tablet**
5. **Ethernet:** Get **network access** in case of no/weak Wi-Fi signal

CRYSTAL ACOUSTICS with **WiSound** technology

www.CrystalAcoustics.com      www.WiSound.com

***Note:** When the 3.5mm socket is used, it takes **priority** over the **RCA** input and it becomes the **Auxiliary Source**. In this case the **RCA** input is **muted**.*

***Note:** To **save power**, Teevy will **automatically turn off** (in optical / line-in mode) if **no sound** has played through it for **30 minutes**. It will automatically **turn on** again once it **receives a signal**.*

# 3 Control it

**Control Teevy** by the included **remote control**.

CRYSTAL ACOUSTICS  
WiSound

***Note:** If in **maximum volume** you are experiencing **crackling sound** during heavy **Bass passages**, the **protection mechanism** for the amplifier and speaker drivers has been activated. **Turn down the volume a bit!***

# 4 Select it

Use the **Input button** on the **unit** or on the **remote control**, to **cycle** between the various available options:

→ **Bluetooth** → **Optical** → **Auxiliary** → **WiFi** →

**Input colors** are according to table:

Color	Input
Blue	Bluetooth
White	Optical
Green	Aux
Yellow	Wi-Fi

# 5 Pair it [Bluetooth]

You can connect your Teevy with any **Bluetooth enabled device** (phone, tablet, computer, etc).

1. Select the **Bluetooth input** on the **remote** by **cycling Inputs**.
2. To **pair** a Bluetooth device to Teevy, **press and hold the pairing button** for about **5sec**. The Bluetooth indicator LED will **start blinking**.
3. Consult the instructions of the device **to be paired** to connect to Teevy. Successful pairing will be signaled by a **'beep'** from the unit and the **Bluetooth indicator LED** will **stop blinking**.

Once paired, **music** from your device **will play** through the unit.

**To add another** Bluetooth device, **repeat from step 2**. Teevy may store up to **eight** paired devices in memory.



## 6 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



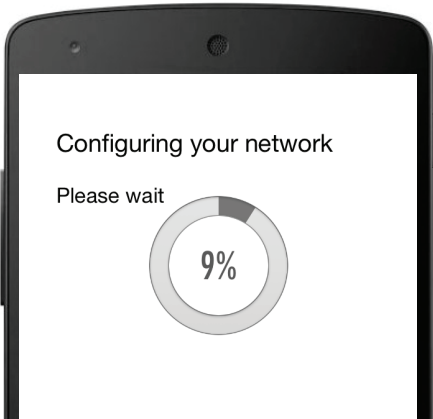
2. Type the **password of your wifi network** and press next



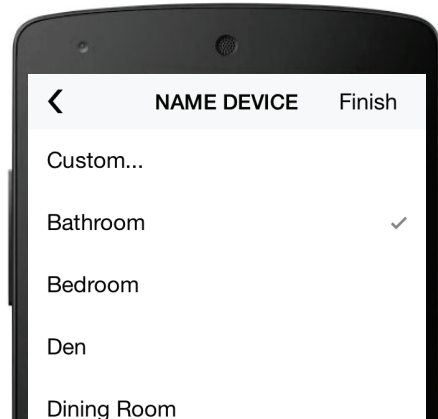
3. Press the **WPS button** on the **back** of your **speaker** and press **next**



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



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



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



**Note:** If you use **Ethernet connection**, instead of Wi-Fi the above procedure is not required. You **just need to run the App** and the speaker is already there!

Table below summarizes the **network status** depending on **LED**:

### 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 **TeevyX\_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)**

## 7 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**.



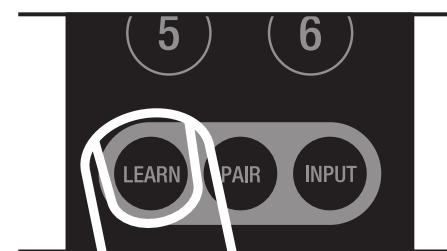
### Useful:

- You can make **one or more** groups
- You can have **more than one Slave** speakers under the **same Master**
- In a Group, even if the source is **Optical / Line in / Bluetooth**, you can listen to Slave speakers playing the **same song** as the Master speaker (**Redirect feature**)
- 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**.

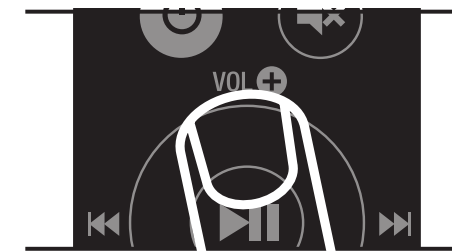
## 8 Learn it

You can **control Teevy's volume** with your **TV's remote control**. To learn your TV's remote to Speaker:

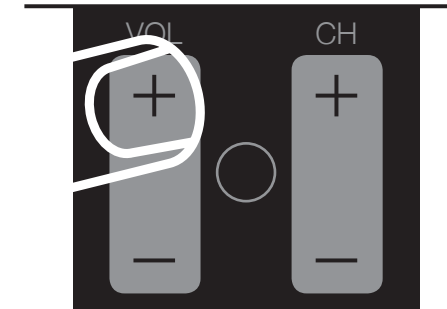
1. Keep pressed **LEARN** button on **remote** for about **2 seconds** (LED slow blinking)



2. Press either **Vol+ on speaker's remote** (LED fast blinking)



3. Press relevant **Vol+ on TV's remote** (LED stops blinking)

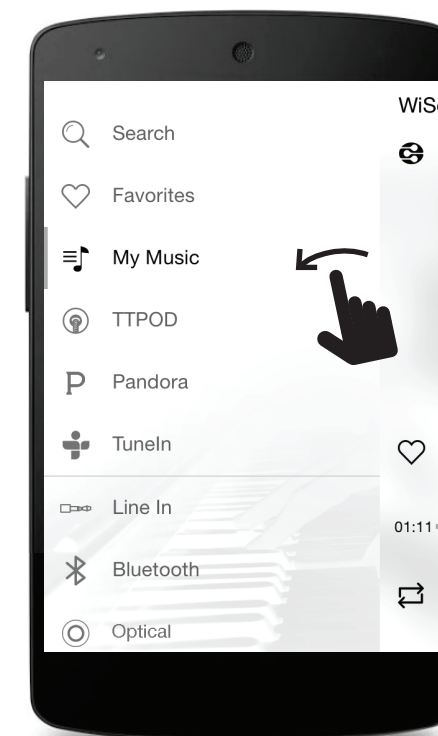


4. Repeat steps 1-3 for **Vol-**

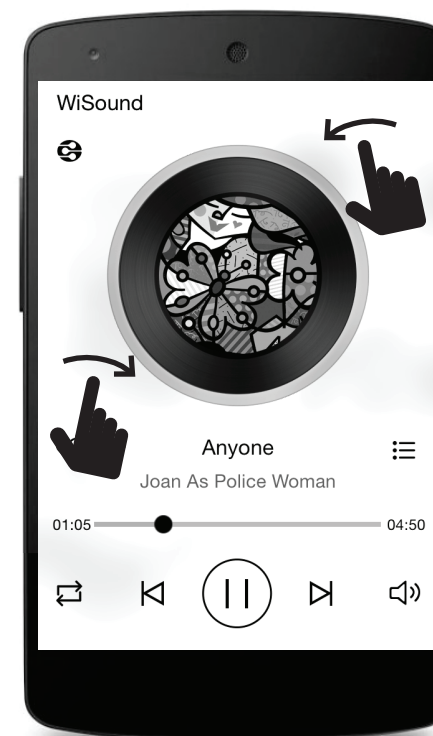
**Note:** Some TV remotes **may not be compatible** with **Learning function**

## 9 Play it

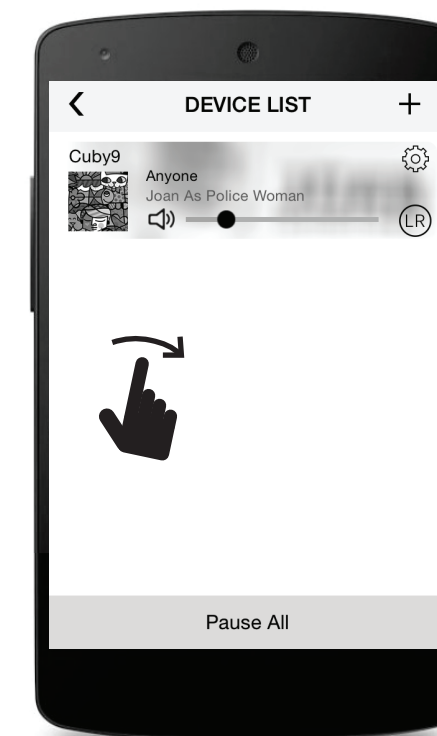
Music Selection



Now playing



Available speakers



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

### Useful:

Your friends/guests can **stream** their music to the **entire group** of speakers **without downloading any Apps** or having to **connect** to your sensitive **Wi-Fi** network. Just ask them to **pair** their phones/tablets via **Bluetooth** to the **Master speaker!**

## 10 Preset it

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

1. Select **TuneIn**



2. Browse your favorite **station**



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



4. Select the required **preset number**



Any time wishing to **access** the **preset** web radio stations, simply **select Wi-Fi as input** and **press** the relevant **button** on the **remote**.

## 11 Charge it

You can charge any **USB** powered device. Just **plug it** to your Teevy's **USB Power Out**.

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WirelessMultiroom.com