



**CRYSTAL**ACOUSTICS | **WiSound**

# Cuby Quick Guide

# Thank you for purchasing Crystal Acoustics Cuby

Cuby not only uses a unique driver design to create a fully immersive 360° room filling musical experience, but also is a convenient, compact size for placing anywhere in your home.

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

With this unit, you can connect devices and enjoy listening to music in many ways.

## Features:

- 5 Drivers (Cuby 5), 7 drivers (Cuby 7) with Balanced Directivity for wide sound everywhere in the room
- Ideal In-Room response using WiSound technology
- Incredible Bass down to 38Hz (Cuby 5), 35Hz (Cuby 7)

## Place it

Cuby uses a unique driver design, with all the drivers for the high and mid frequencies mounted at the sides and at the top of the unit.

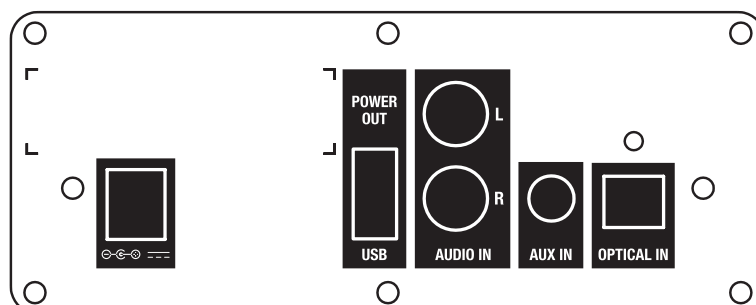
Thanks to this innovative design, you can place your Cuby anywhere in the room and enjoy exactly the same sound to every part of your room.

In order for your Cuby to function properly, please remember not to cover the unit's top and side speakers.

## Connect it

You can connect your Cuby to your various devices.

- 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.



# Pair it

Cuby is equipped with Bluetooth to allow wireless playback from any Bluetooth equipped device, (phone, tablet, computer, etc).

## 1.

Select the Bluetooth input either on the unit or on the remote.

## 2.

To connect a Bluetooth device to Cuby press and hold the pairing button for about 5sec. The Bluetooth indicator LED will start blinking.

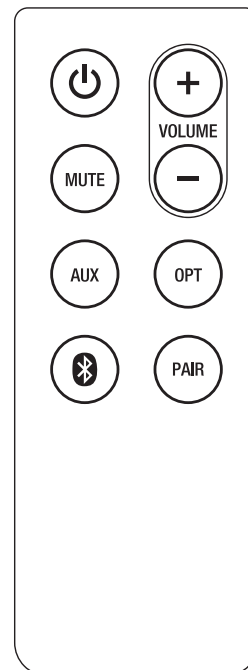
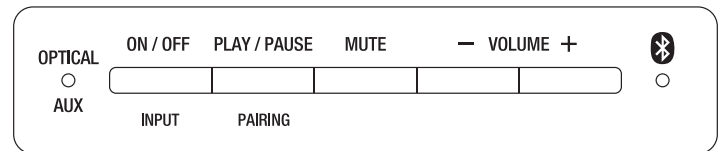
## 3.

Consult the instructions of the device to be paired to connect to Cuby.

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. Cuby will store up to eight paired devices in memory.



# Select it

Use the input button on the unit or on the remote control, to select your source between the various inputs: Optical, Auxiliary (RCA or 3.5mm mini-jack) and Bluetooth. According the input selected, the indicator LED will turn:

**Amber:** if optical is selected

**Green:** if line in is selected

**Blue:** if Bluetooth is selected

# Charge it

You can charge any USB powered device. Just plug it to your Cuby's USB power out.

**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, Cuby 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.

# Technical Specifications

## Cuby 5

## Cuby 7

Frequency Response Smoothness (65Hz-10KHz)	±1dB	±1dB
Frequency Range (-6dB)	38Hz - 27KHz	35Hz - 27KHz
Bluetooth	APT-X	APT-X
DSP	Yes	Yes
Class-D amplifier	Yes	Yes
Remote control	Yes	Yes
Amplifier Power Output	2 x 25W + 50W	2 x 25W + 50W
Input Voltage	100V/240V, 50/60Hz	100V/240V, 50/60Hz
Standby Power Consumption	<0.5W	<0.5W
USB Charger	1A	1A
<b>Drivers</b>		
Tweeter		2 x 3/4 inch
Midrange	4 x 2 inch	4 x 2inch
Subwoofer	1 x 5,15 inch	1 x 6,5 inch
<b>Inputs</b>		
Line in Auxiliary	3.5mm Mini Jack 2 x RCA	3.5mm Mini Jack 2 x RCA
Digital	Optical	Optical
<b>General Features</b>		
Height (mm)	200	235
Width (mm)	200	235
Depth (mm)	200	235
Enclosure material	Wood MDF	Wood MDF
Grille material	Textile	Textile