

### TOP-TIPS

BIG SOUND FOR  
YOUR BIG SCREEN  
AND BLUETOOTH  
STREAMING, ALL IN ONE  
EASY-SETUP BOX



TVs are becoming cleverer and more versatile, and are being used more and more as the centre of our entertainment systems. They can be used to browse the internet and play back music from virtually anywhere, giving instant, easy access to all your digital files and a world of streaming services, internet radio and video sites. But TVs are also becoming thinner and thinner, meaning that they no longer have space for decent built-in speakers. This means that most TVs now sound dull, tinny and leave audio sounding flat and lifeless.

The TV2 and TV5 are both an amazing upgrade to any flat panel TV. If you want a simple solution that avoids the clutter of surround sound speakers, the TV2 or TV5 is the solution for you. Unlike a soundbar, they deliver a punchy performance without the need for an external subwoofer, avoiding any extra clutter in your living room.

The TV2 and TV5 can even stream high quality Bluetooth audio, allowing you to play audio back wirelessly from any phone, tablet or computer.

### Cambridge Audio: our story

Since 1968 Cambridge Audio has been driven by a simple belief; that music should always sound amazing.

Cambridge Audio is for people who really listen to music.

Our original British-designed products are enjoyed the world over by people like you who share a love of music.

We have an envied reputation for innovation and every one of our engineers is fanatical in their pursuit of delivering an authentic and enjoyable experience. When you listen to a Cambridge Audio product you don't just hear the difference, you feel it.

We want everyone to experience that pleasure. We love music and we're proud



**GREAT BRITISH  
SOUND** SINCE 1968

of what we do. Our passion for listening to great music and the fun we have in the process of creating the products we make shines through, for all to see and hear. We're all music lovers, plain and simple and we want to share that love. Because great things happen when people who love music, design hi-fi!

# Cambridge Audio

## Superb connectivity

### Digital audio

The TV2 and TV5 feature a Toslink optical input, allowing a direct digital signal to be taken from your TV. The TV2 or TV5 then processes the high quality digital audio signal for a much better sound than you would normally get from your TV's built-in speakers. There's even an optical cable included.

### Wired connections

The TV2 and TV5 also have an analogue audio input, either RCA or 3.5mm. This is very useful if your TV doesn't have a digital audio output, and also for older iPods, for example. The analogue input on your TV2 or TV5 allows you to connect an external source such as a TV or MP3 player and play its sound back through your TV2 or TV5 in great, room-filling quality.

**Note: if the 3.5mm socket is used it takes priority over the RCA input which will be muted.**

### Bluetooth streaming

The TV2 and TV5 can even stream Bluetooth audio. Stereo Bluetooth is found in almost every smartphone, tablet and computer – so as long as your device is within range (up to 10m), wireless audio streaming is easy.

As well as the Standard Bluetooth Codec (SBC), the TV2 and TV5 also support the much higher quality Bluetooth system, aptX, which sounds even better and squeezes the absolute maximum digital detail out of Bluetooth audio streaming.



### Did You Know?

The TV2 and TV5 will remember up to 8 different Bluetooth devices that they have been paired to. Each time you switch on the TV2 or TV5, it will automatically pair with any of the last 8 devices that it was paired to without you having to put it into pairing mode again.

### Music, just as the artist intended

With the TV2 and TV5's superior sound quality, you can make Youtube and music channels, such as VEVO, sound like never before – the way the artist intended.

## The inside story - A wealth of technologies

TV manufacturers are so focussed on making TVs slimmer that the thin speakers they often use mean a serious lack of sound quality. Not with the TV2 and TV5!

### Real power, real speakers

The TV2 and TV5 both feature a 100W digital amplifier which delivers impressive power and control, while the built-in subwoofers guarantee that television and movies will sound big enough to match the biggest of on-screen action. And the two patented 57mm (2.25") BMR (Balanced Mode Radiator) speaker drivers deliver a wide, room-filling sound, an impressive musical performance and incredible voice clarity – you'll never need to bump up the volume to make out dialogue again.

### Serious subwoofers

The TV2 features an active, down-firing 165mm (6.5") subwoofer which complements the two BMR drivers beautifully and provides a rich, detailed bass. The TV5 takes things a step further by adding a

second 165mm (6.5") active subwoofer. The TV5's twin subwoofers mean that it has twice the surface area of bass driver and double the efficiency in bass response. These two combinations add up to a sound that is big enough to fill any room and match any big screen action.

### Digital signal processing (DSP)

The TV2 and TV5 use advanced technology developed for music and movie production to get the biggest sound possible in its compact enclosure. The results are truly amazing, with sound that's louder, crisper and fuller than other TV one-box systems.



# Play all of your favourite music, wherever it is, through TV2 and TV5

The TV2 and TV5's built-in wireless Bluetooth streaming means it's much more than just a great TV sound system. Unlock the music stored on your smartphone, tablet or laptop and fill the room with your favourite tunes thanks to the TV2 and TV5.

You can now play everything on your Bluetooth device through the TV2 and TV5, from your own music to streaming apps such as Spotify, Pandora or BBC iPlayer for example.

Whatever you can hear on your phone, tablet or laptop will sound infinitely better when played through the TV2 and TV5!



## Easy to control

The TV2 and TV5 even come with an optical cable for your TV and an ergonomic remote control to set volume, input and sound modes.



### Our view



"The streamline design of modern flat screens means that unfortunately, the sound they produce has also got thinner. We set out to build an ultra-convenient TV Speaker Base to put the power back into your TV! Now, Netflix, Youtube and TV channels all have more depth and clarity. Plus, there's Bluetooth functionality so you can wirelessly stream music from your phone or laptop too!"

Sam, Quality Control Engineer

## 4 different sound modes

There are 4 different sound modes (selectable from the remote control) that can be used to enhance your sound experience, depending on listening material and personal preference. Each sound mode subtly adjusts the EQ settings of the built-in 100W amplifier to suit different listening.

- 1. Voice:** Enhancing voices to improve clarity, this setting is ideal for those that sit far back from the TV or lack sensitive hearing, delivering a clearer and more detailed vocal
- 2. TV:** For greatly improved TV sound
- 3. Music:** For enhanced stereo music and music videos
- 4. Film:** Designed to get the best sound from movies

## Auto Power Up, Auto Power Down

The TV2 and TV5 have an environmentally friendly APD (Auto Power Down) feature. To save power, the TV2 and TV5 will automatically turn off after several seconds if no sound is playing. And thanks to the clever audio sensing technology, the TV2 and TV5 will automatically turn back on when you start watching TV or listening to music again.

## BMR drivers

Patented BMR (Balanced Mode Radiator) speaker drivers deliver a wider, more room-filling sound than similarly-sized traditional speakers – ideal for a one-box TV, movies and music system. Regular speakers, like you'll find in TVs and sound bars, use a "piston" effect to move back and forward to create sound. Our BMR speakers create sound by moving not just back and forward, but with horizontal and vertical vibration too, for a much wider sound. This makes for a larger "sweet spot"; sit anywhere in the room and TV2 and TV5 still sound great.

## No remote control clutter

The TV2 and TV5 both support IR learning, allowing them to learn the volume commands from your TV or Sky remote. This means you can use your TV, Sky or satellite remote to control the TV2 or TV5's volume without having to use a separate remote control.

## Mega bass!

### 6.5 inch subwoofer

The TV2 has a built-in, downwards-firing subwoofer to boost bass. Unlike sound bars, there's no need to plug in an external sub. And because the sub points downwards, positioning is unimportant and the speaker cone is safe from knocks.

### Twin 6.5 inch subwoofers

The TV5 takes things a step further by adding a second 165mm (6.5 inch) active subwoofer. The TV5's twin subwoofers mean it has twice the surface area of bass driver and double the efficiency in bass response.



## Simple placement

The TV2 and TV5 are quick and easy to position, either under your TV or on the first shelf of your TV rack.



## Why the TV2 and TV5 are perfect for you...

The TV2 and TV5 deliver exceptional quality audio from your TV and Bluetooth. Here are 10 reasons to choose the Cambridge Audio TV2 and TV5 over other systems...

1

### Listen to all of your music, wherever it is...

The TV2 and TV5 play all of your music, wherever it is – TV, smartphone, tablet or on a computer. By supporting digital and analogue audio inputs, as well as Bluetooth streaming, the TV2 and TV5 aren't tied to any type of TV or device – they can play music and movies from them all!

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### Premium components

To deliver the best possible sound, the TV2 and TV5 use a powerful 100W DSP driven amplifier to drive two patented high quality BMR (Balanced Mode Radiator) drive units and built in subwoofers.

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### Simple and clutter free

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### Streaming services, apps and music

By pairing your device via Bluetooth, you bring the TV2's and TV5's stunning, superior audio quality to existing apps and streaming services such as Spotify, Pandora or BBC iPlayer for example. Whatever you can hear on your phone, tablet or laptop will sound infinitely better on the TV2 and TV5.

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### Gaming

If you play games on your TV, phone or tablet, you'll know how lousy the sound can be. But now you can send the audio over to the TV2 or TV5 and hear all the bangs, crashes and effects in the most amazing detail.

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### Different sound modes

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