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How to stream London Symphony Orchestra concert from Bath Forum Mon 13 Mar 2023, 6.45pm

The concert broadcast takes place on **Monday 13 March at 6:45pm** and is available for free to any care home in the country.

Care Homes wishing to access the stream should contact hello@bristolbeacon.org for information or use the link in the email that your care home has received.

Please note we are unable to provide specific technical assistance, but have put together this guide to help as best we can.

The concert will be available to watch for free on YouTube, but because it is only available to the residents and staff in care homes, the video will be 'unlisted' – this means that you will not be able to search for it as you would a 'public' one.

There are a few ways in which you can find and watch the stream. You will need some (but not all) of these items:

- A WIFI network
- A laptop or desktop computer or mobile device, such as a tablet or smartphone
- A smart (internet-connected) TV
- A casting device, such as Chromecast, Amazon Fire Stick or Apple TV
- An HDMI or VGA cable

Watching on a device such as a laptop, tablet or smartphone

If residents have their own devices, they can watch the stream individually by simply clicking on the link provided in the email that you received – they should be taken directly to the page, either on the YouTube website or tablet/smartphone app, where they can watch the stream.

Watching on a TV using the YouTube app

Most TVs these days are smart (internet-connected) and usually have the YouTube app pre- installed. Because our live stream will be 'unlisted', you will need a YouTube account so that you can locate the video.

Firstly, make sure your TV is connected to the internet, either via a cable into your broadband router or by using your wifi network.

Search in your toolbar or in the 'apps' section of your TV to locate and select the YouTube app. Sign into your YouTube account on your TV app (top left).

On your laptop, desktop or mobile device, go to the link you were emailed to open up the video.

Under the video, on the right-hand side, there is a button called Save. Click this, and a pop-up window will appear over the top of the video. Tick the Watch Later box.

On your TV app, navigate to the menu on the right of the screen and select Library (at the bottom of the list) and then Watch Later from the menu that pops up. You should now see the video listed – on the day you select the video here to watch it.

Watching on an internet-connected (smart) TV using 'mirroring' from a computer (e.g., Miracast, Chromecast, Amazon Fire TV, Apple TV)

Useful instructions:

<https://www.which.co.uk/reviews/televisions/article/how-to-connect-devices-to-your-tv/how-to-connect-your-laptop-or-macbook-to-your-tv-ar07f1D4faaM>

a) Miracast

If you have a Windows laptop there is an in-built mirroring app called Miracast. For Miracast to work you'll need a compatible TV. To check, find the network settings on your TV and look for a screen mirroring option. If you see screen mirroring this usually means the TV supports Miracast, but it's possible the TV uses its own proprietary screen mirroring software, in which case it will explain how this works on screen or in the manual. Once screen mirroring is on, you can start connecting your laptop to your TV.

- Right click the bottom right corner of your screen and select Open action centre.
- In the action centre, select the box labelled Connect.
- The computer will search for wireless displays. Look for a display that matches the brand and model number of your TV.
- Select your TV, once the computer has found it.
- The computer or TV may ask for a pin code to complete the connection. It will be displayed on one device, and you'll need to enter it into the other.

Your TV should now display what's on your laptop screen. Choose to duplicate the screen (mirroring). Now you can find the YouTube video on your laptop by following the link from the email as described in No 1 and watch on the TV.

b) Chromecast

You can link a TV to your laptop (either Windows or Apple) with a Google Chromecast device, available to buy for around £30. This plugs into the HDMI port in your TV and connects to your WIFI network. Visit this website for more information:

https://store.google.com/gb/product/chromecast_setup?hl=en-GB

You'll also need to have the free Google Chrome browser installed on your computer for Chromecast to work.

- Open the Chrome browser and click the three-dot icon. You'll find it just below the X you use to close the window.
- Select **Cast...** from the dropdown menu. A separate box will pop up and start searching for your
- Chromecast.
- While it's searching click the **Cast to** dropdown menu and select **Cast tab** to display your current
- Chrome tab or Cast desktop to mirror your computer screen on your TV.
- Click the Chromecast you want to connect, and you'll see your laptop display on your TV.

Now you can find the YouTube video on your laptop by following the link from the email as described in No 1, and watch on the TV.

c) Apple TV

Apple uses AirPlay to link devices together to stream media. To get your MacBook screen to display on your TV wirelessly, you'll also need an Apple TV, available to buy from Apple

<https://www.apple.com/uk/shop/buy-tv/apple-tv-4k>.

- Click the AirPlay icon on the MacBook's menu bar.
- Select the Apple TV you want to connect to from the dropdown menu.
- Select the Apple TV input on your TV to start displaying your MacBook's screen.
- Once connected, you can select Mirror Built-in Display, which will set the resolution to the same as your MacBook, Mirror Apple TV, which use your TV's maximum resolution, or Use As Separate Display if you want to carry on using your MacBook screen and use the TV as an extra display

Now you can find the YouTube video on your laptop by following the link from the email as described in No 1 and watch on the TV.

Watching on a TV via an HDMI cable from a computer or laptop

If your TV doesn't support wireless screen mirroring, you can connect your computer, laptop or MacBook via a cable (available to purchase). How you do it will depend on the ports on your TV and computer. Ideally, you should use an HDMI cable as this transmits both video and sound. Some older laptops and computers don't have HDMI outputs. If yours doesn't, look for a VGA port instead. Unfortunately, VGA only transmits video, and newer TVs don't have VGA inputs.

To watch our live stream, go to the link that you received via email to open the video, which you should then see on your TV screen.

Watching on a TV via 'casting' from a mobile device, such as tablet or smartphone

Useful instructions:

<https://www.which.co.uk/reviews/televisions/article/how-to-connect-devices-to-your-tv/how-to-connect-your-iphone-android-phone-ipad-or-tablet-to-your-tv-aN2WQ9m9oSK8>

'Casting' is a general term that means sending content from one device to another, in this case from your mobile device to your TV.

You'll see an icon that looks like this at the top of the YouTube screen.



If you select the icon, it will then bring up a list of devices that content can be cast to. Simply select your TV and the image will be displayed.

To watch our live stream, go to the link that you received via email to open the video, then click on this icon.