

BRYSTON

BDP2: Getting Started



Step 1: Get Connected

Your new Bryston BDP-2 offers three ways to connect to your DAC. The best choice for you will depend on which DAC you own. If you have a Bryston BDA-1 or BDA-2 DAC, the AES/EBU connection will deliver the best sound quality. If you want to play DSD encoded files, you'll need to use the USB connection. You can use any or all of the connection options simultaneously.



USB: PCM or DSD

If your DAC features a high quality USB input, use any of the 6 USB ports as outputs. To play DSD files, you must use the USB output and have a DAC that can accept “DoP” or DSD over PCM.

S/PDIF or AES/EBU: PCM ONLY

Virtually all DACs offer a S/PDIF input as either an RCA or BNC input jack. Make sure your digital interconnect has a BNC connector on the source end to fit the BDP-2.

AES/EBU offers slightly better sound quality, so if your DAC can accept it, you may prefer to use a balanced AES/EBU interconnect instead of S/PDIF.

POWER

Plug it into your AC power.

MULTIPLE OUTPUTS: All outputs on the BDP-2 can be connected at once. For instance, you can connect the AES/EBU output to your audiophile stereo system while the S/PDIF output plays the same music to your whole-house audio system. Or, you can use a USB output for your DSD files and S/PDIF for PCM.

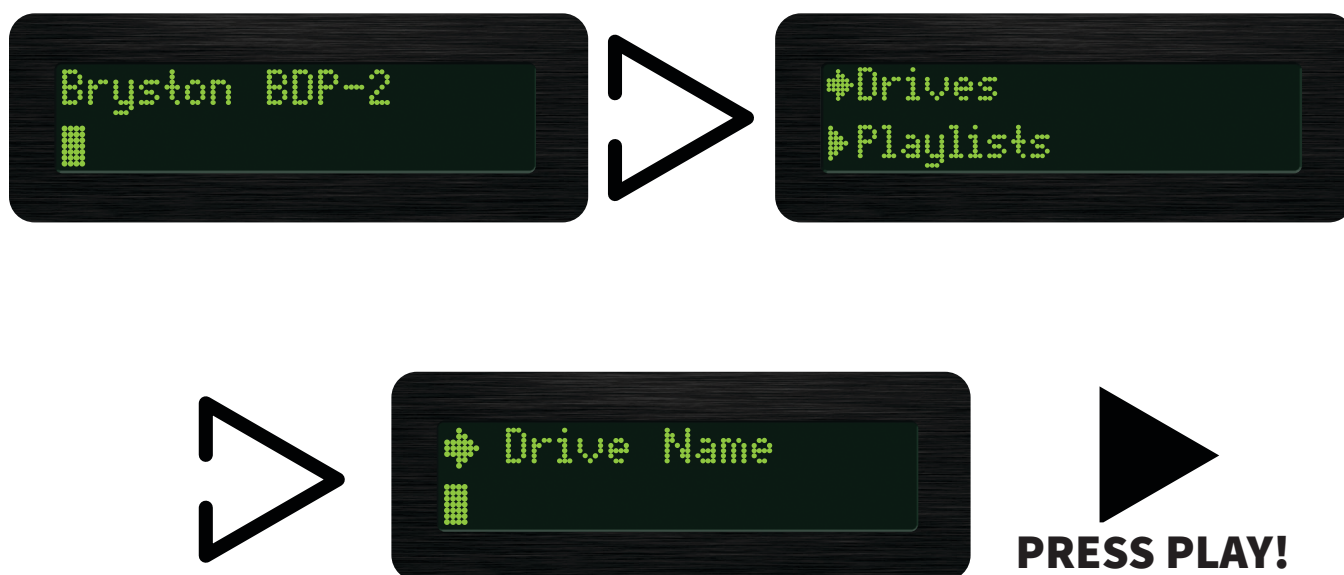
Step 2: Get Sound

Bryston has included a thumb drive with your BDP-2 that contains some great high-resolution music courtesy of HDTracks, 2L, and more. Power on your BDP-2. Once it finishes booting up, insert our thumb drive into any available USB port.

When the letter **U** disappears from the bottom left corner of the display, the library has been updated to include music on your newly inserted drive. This should take less than a minute. You can add music stored your own USB or self-powered eSATA drives this way too. How long the BDP-2 takes to index music idepends on the amount of music you're adding.



Select a song to play by navigating the front panel menu. Starting with the first screen shown below, press the buttons indicated to select a song from your drive.



Now you're playing music! Feel free to browse the high-resolution music on our complementary USB drive. Next, we'll help you connect your BDP-2 to your home network so you can control it with your computer or mobile device.

Step 3: Get Control

In order to use a web browser, smartphone, or tablet to control your BDP-2, you'll need to connect it to your home network with an ethernet cable. If there isn't a network connection nearby your audio system, you can use a wireless network bridge commonly available at computer supply stores. Or, if you don't need internet service by the player, you can have a dedicated router, just to enable wireless control.

Connect your ethernet cable to either port on the BDP2. Once the other end is connected to your home network, you'll see the activity lights by the BDP-2's network socket illuminate.



Network Connection:

Enables you to control and configure your BDP-2 from virtually any computer or portable device connected to the same network in your home. Use your smartphone or tablet as a remote control!

From the home screen, find the IP address of your player by pressing the down arrow once or twice (depending on which of the two ethernet jacks you used on the back). The IP address is the number following eth0 in the example below.

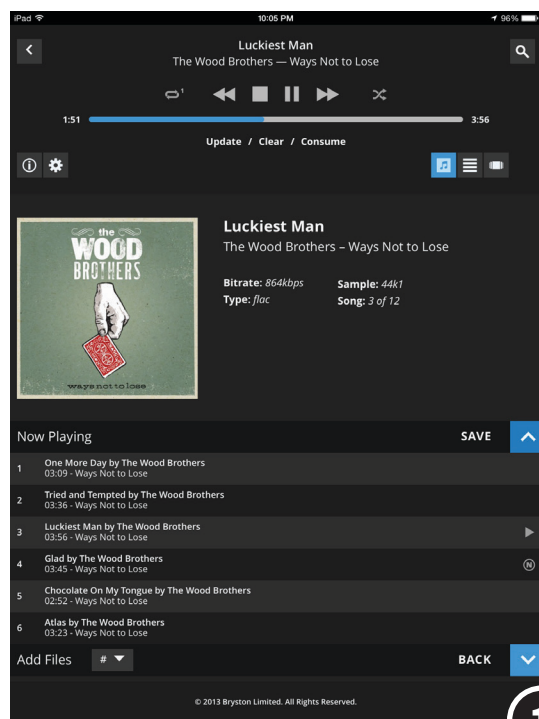


From any device on your network with a web browser, you can enter the IP address in the address bar and see the Bryston web interface where you can adjust settings, create playlists, add music to your library from Network Attached Storage, and more. If the IP address is hard to remember, try <http://bryston-bdp-2.local> instead. Many computers will find the BDP-2 without you knowing the IP address.

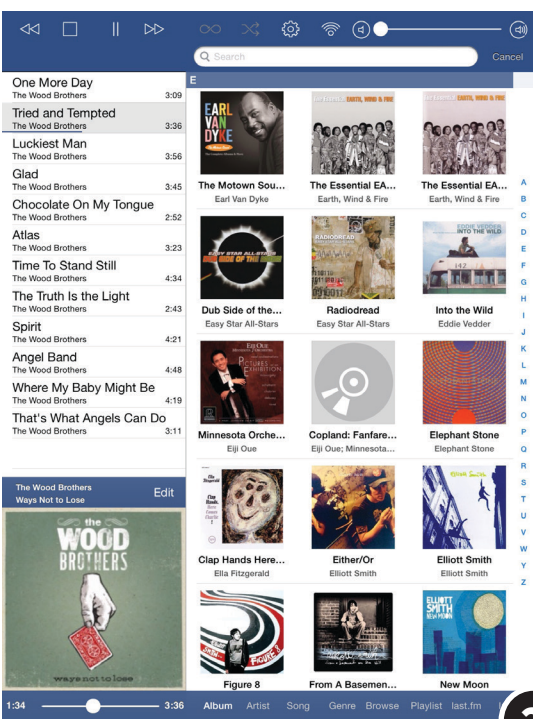
NOTE: If you reboot your BDP-2, the IP address may change due to how networks operate. Most network routers have a feature to prevent this called DHCP reservation. Log into your router to configure this feature so that it always assigns the same IP address to your BDP-2 for your convenience.

Step 4: Extended Play

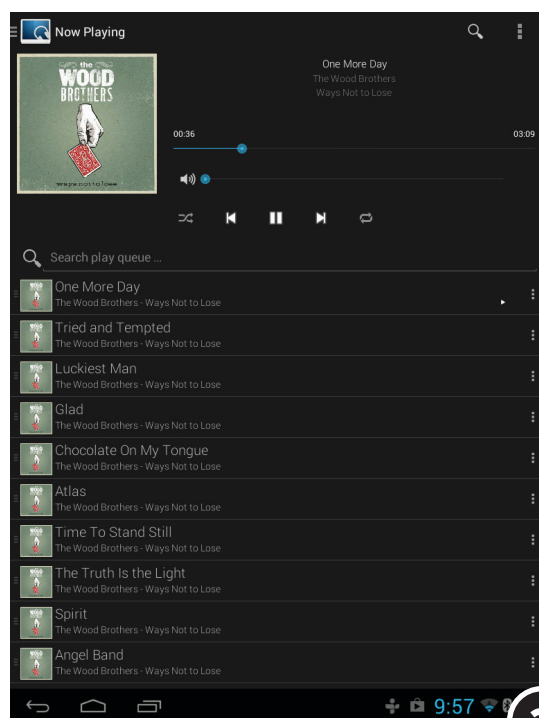
We think the best way to use the BDP-2 is with a tablet or smartphone as a remote. This lets you relax with your entire music library at your fingertips sorted by artist, album, composer, or whatever criteria you decide. You can use our built-in web interface, or try a wide variety of third party applications for iOS, Android, and others. We harness the power of the open source MPD music player, so any MPD remote should work well. Here are some of our favorites:



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2



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1. **Bryston's built in interface** is a specially programmed web page that is accessible by a web browser on your local network. It works great with all modern mobile platforms and devices. There's no additional app to download.
 2. **MPaD** and **MPoD** are for iPad and iPhone respectively and are available on the app store. These are highly polished and super intuitive. They're favorites in our own systems.
 3. **MPDroid** is our top pick for Android tablets and phones. It is full featured, attractive, and easy to use.

Need Help?

Call your Bryston dealer, or contact Bryston directly.



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