

Splash Boot

Batocera.linux supports 2 kinds of splash boot.

- A MP4 videos (for **RPI**, **RPI2**, **RPI3**, **Odroid XU4**, **Odroid N2/N2+**, **Khadas VIM3** and **RockPro64**... and **Pi4** and **PC** with **Batocera 31+**)
- A fixed PNG image for all platforms

Video (if available) gets higher loading priority than images.

Since Batocera 5.27 the progress of adding images and videos is much easier to do. Just copy the appropriate files to your dedicated SHARE directory `splash` (on your SMB network, or `/userdata/splash/` from SSH) and on reboot you can see your newest selections.

WARNING: ultimately, those splash videos will be copied into your `/boot/` partition, which has limited space. Depending on your architecture, the sizes of your potential overlays and many other parameters, you might be limited to 100s of MB left on the `/boot/` partition, less than 1 GB in most cases. Make sure you don't put too many videos in your `splash` directory or the process will not work.

You can have multiple `*.mp4` files in `/splash/` and the system will select one at random.

On the **Odroid Go Advance** and clones, by design, the screen is physically rotated. So you need to rotate your splash screen 90 degrees counter-clockwise to make it appear with the right orientation, see below for details.

Parameters on Video Splash (sound, rotation, resize)

To disable splash video altogether, you can also disable it in the same file `/boot/batocera-boot.conf` with:

```
splash.screen.enabled=0
```

Don't forget that for any modification on `/boot`, you should read [this instruction page on how to do so](https://wiki.batocera.org/wiki/How_to_modify_boot_partition) first.

By default, the sound is enabled. To disable it, edit the file `batocera.conf` (from the SHARE partition of your SDCard/USB, not the same as above) to get a line exactly like this one (without `#`) :

```
splash.screen.sound=0
```

If you need to rotate the splash video, you can tune this parameter in the same file `batocera.conf` (which also rotates EmulationStation):

```
display.rotate=1
```

The value for rotation can be 0, 1, 2 or 3 representing 0, 90, 180 or 270 degrees of rotation respectively.

If you want to resize the splash video to a new resolution, edit `batocera.conf` with, for example if you want to force 1280×720:

```
splash.screen.resize=1280x720
```

This can help with laggy splash videos on 4k TVs!

On Batocera v31 and lower, it was `splash.video.resize` instead.

Change the Video Splash duration

If you want to run your video splash screen for the whole length of it, edit `/userdata/system/batocera.conf` (or from the SHARE network folder, yes, this is not the same file as above!) and, if you want to make it 42 seconds, add a line like:

```
splash.screen.length=42
```

Any value can be set between 0 and 90 seconds.

Notes only for older Batocera versions <= 5.26

Image splash boot

You can change the splash boot image by putting your own file as `/boot/splash.png`. On Batocera 5.25+, you can have multiple `*.png` files in `/boot/` and the system will select one at random.

Please note that throughout this page, the path `/boot/` refers to the Linux path on your Batocera box. However, if you mount your Batocera USB key/SD card on a Windows machine, that path will be the root of your mount point shown as BATOCERA like `F:\` or whatever is your mount letter for your Batocera USB key/SD card).

Disable sound on Video Splash for older Batocera versions

By default, the sound is enabled. To disable it, edit the file `/boot/batocera-boot.conf` on the usb key/sdcard to get a line exactly like this one (without #) :

```
splashsound = off
```

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