

# Current/Previous/Beta Releases

## Batocera version

There are currently two different branch of Batocera:

- **Stable:** Most stable version, recommended for most users.
- **Butterfly:** Most up to date version. Stability is usually not an issue, but particular things can often be broken in this version. Recommended for users who wish to test the new features and assist the development team in fixing bugs.

## Select Update Type

You can switch what branch you're on by going to : **MAIN MENU** → **UPDATES & DOWNLOADS** → **UPDATE TYPE**.

You can also do the same by editing the appropriate line in `/userdata/system/batocera.conf/`:

```
updates.type=butterfly
```

Upon reboot, you'll be able to update your Batocera to the latest version of the branch you've selected.

## Check Update

You can check the latest version available from the command line with:

```
batocera-check-updates
```

```
Installed: 40-dev-7a5b31b12e 2024/04/24 00:36
Webversion: 39 2024/03/04 10:11
Update URL: https://updates.batocera.org/x86_64/stable/last
Branch: STABLE-branch searched
Used arch: x86_64
Status: No Update found!
```

And if you want to check on the latest butterfly version, with its build date, you can type:

```
batocera-check-updates butterfly
```

```
Installed: 40-dev-7a5b31b12e 2024/04/24 00:36
Webversion: 40-dev-7a5b31b12e 2024/04/24 00:36
Update URL: https://updates.batocera.org/x86_64/butterfly/last
Branch: BUTTERFLY-branch searched
Used arch: x86_64
```

Status: **No Update found!**

## Update


To update to that checked version, use:

```
batocera -upgrade
```

If you ever want to upgrade to a specific version, or the current checker is broken for whatever reason, you can use batocera-upgrade [url of the build folder containing the version you want]. For example:


```
batocera-upgrade https://mirrors.o2switch.fr/batocera/x86_64/stable/last/
```

Alternatively, you can also [upgrade manually](#).

 You can see a short list of the most recently updated beta builds [on this page!](#)

## Current builds, older releases and betas

Older releases are ordered by date. Builds that have betas generated on a regular basis are **bolded**. You can ask to have a beta build for another architecture on our Discord server.

 If you see that a build is “missing”, it's most likely just sharing an image with another device. Hover your cursor over a device download link on [the download page](#) and check its build name, then match it up with the one on this page.

Device	Current build	Older releases	Beta
<b>PC 64-bit (most current computers)</b>	<a href="https://mirrors.o2switch.fr/batocera/x86_64/stable/last/">https://mirrors.o2switch.fr/batocera/x86_64/stable/last/</a>	<a href="https://mirrors.o2switch.fr/batocera/x86_64/stable">https://mirrors.o2switch.fr/batocera/x86_64/stable</a>	<a href="https://mirrors.o2switch.fr/batocera/x86_64/butterfly/last/">https://mirrors.o2switch.fr/batocera/x86_64/butterfly/last/</a>
PC 32-bit (older computers)	<a href="https://mirrors.o2switch.fr/batocera/x86/stable/last/">https://mirrors.o2switch.fr/batocera/x86/stable/last/</a>	<a href="https://mirrors.o2switch.fr/batocera/x86/stable">https://mirrors.o2switch.fr/batocera/x86/stable</a>	N/A
Raspberry Pi Zero and variants	<a href="https://mirrors.o2switch.fr/batocera/bcm2835/stable/last/">https://mirrors.o2switch.fr/batocera/bcm2835/stable/last/</a>	<a href="https://mirrors.o2switch.fr/batocera/bcm2835/stable">https://mirrors.o2switch.fr/batocera/bcm2835/stable</a> <a href="https://mirrors.o2switch.fr/batocera/rpi1/stable">https://mirrors.o2switch.fr/batocera/rpi1/stable</a>	<a href="https://mirrors.o2switch.fr/batocera/rpi1/bcm2835/last/">https://mirrors.o2switch.fr/batocera/rpi1/bcm2835/last/</a>
Raspberry Pi 2	<a href="https://mirrors.o2switch.fr/batocera/rpi2/stable/last/">https://mirrors.o2switch.fr/batocera/rpi2/stable/last/</a>	<a href="https://mirrors.o2switch.fr/batocera/rpi2/stable">https://mirrors.o2switch.fr/batocera/rpi2/stable</a>	<a href="https://mirrors.o2switch.fr/batocera/rpi2/butterfly/last/">https://mirrors.o2switch.fr/batocera/rpi2/butterfly/last/</a>
<b>Raspberry Pi 3 and variants</b>	<a href="https://mirrors.o2switch.fr/batocera/rpi3/stable/last/">https://mirrors.o2switch.fr/batocera/rpi3/stable/last/</a>	<a href="https://mirrors.o2switch.fr/batocera/bcm2837/stable">https://mirrors.o2switch.fr/batocera/bcm2837/stable</a> <a href="https://mirrors.o2switch.fr/batocera/rpi3/stable">https://mirrors.o2switch.fr/batocera/rpi3/stable</a>	<a href="https://mirrors.o2switch.fr/batocera/bcm2837/butterfly/last/">https://mirrors.o2switch.fr/batocera/bcm2837/butterfly/last/</a>
<b>Raspberry Pi 4 and variants 64-bit</b>	<a href="https://mirrors.o2switch.fr/batocera/rpi464/stable/last/">https://mirrors.o2switch.fr/batocera/rpi464/stable/last/</a>	<a href="https://mirrors.o2switch.fr/batocera/rpi464/stable">https://mirrors.o2switch.fr/batocera/rpi464/stable</a>	<a href="https://mirrors.o2switch.fr/batocera/rpi464/butterfly/last/">https://mirrors.o2switch.fr/batocera/rpi464/butterfly/last/</a>
Raspberry Pi 4 and variants 32-bit	<a href="https://mirrors.o2switch.fr/batocera/rpi4/stable/last/">https://mirrors.o2switch.fr/batocera/rpi4/stable/last/</a>	<a href="https://mirrors.o2switch.fr/batocera/rpi4/stable">https://mirrors.o2switch.fr/batocera/rpi4/stable</a>	<a href="https://mirrors.o2switch.fr/batocera/rpi4/butterfly/last/">https://mirrors.o2switch.fr/batocera/rpi4/butterfly/last/</a>
Raspberry Pi 5	<a href="https://mirrors.o2switch.fr/batocera/bcm2712/stable/last/">https://mirrors.o2switch.fr/batocera/bcm2712/stable/last/</a>	<a href="https://mirrors.o2switch.fr/batocera/bcm2712/stable">https://mirrors.o2switch.fr/batocera/bcm2712/stable</a>	<a href="https://mirrors.o2switch.fr/batocera/bcm2712/butterfly/last/">https://mirrors.o2switch.fr/batocera/bcm2712/butterfly/last/</a>
Odroid XU4	<a href="https://mirrors.o2switch.fr/batocera/odroidxu4/stable/last/">https://mirrors.o2switch.fr/batocera/odroidxu4/stable/last/</a>	<a href="https://mirrors.o2switch.fr/batocera/odroidxu4/stable">https://mirrors.o2switch.fr/batocera/odroidxu4/stable</a>	<a href="https://mirrors.o2switch.fr/batocera/odroidxu4/butterfly/last/">https://mirrors.o2switch.fr/batocera/odroidxu4/butterfly/last/</a>
Odroid C2 (S905)	<a href="https://mirrors.o2switch.fr/batocera/odroidc2/stable/last/">https://mirrors.o2switch.fr/batocera/odroidc2/stable/last/</a>	<a href="https://mirrors.o2switch.fr/batocera/odroidc2/stable">https://mirrors.o2switch.fr/batocera/odroidc2/stable</a>	<a href="https://mirrors.o2switch.fr/batocera/odroidc2/butterfly/last/">https://mirrors.o2switch.fr/batocera/odroidc2/butterfly/last/</a>
Odroid C4 (S905X3)	<a href="https://mirrors.o2switch.fr/batocera/odroidc4/stable/last/">https://mirrors.o2switch.fr/batocera/odroidc4/stable/last/</a>	<a href="https://mirrors.o2switch.fr/batocera/odroidc4/stable">https://mirrors.o2switch.fr/batocera/odroidc4/stable</a>	<a href="https://mirrors.o2switch.fr/batocera/odroidc4/butterfly/last/">https://mirrors.o2switch.fr/batocera/odroidc4/butterfly/last/</a>

Device	Current build	Older releases	Beta
PC 64-bit (most current computers)	<a href="https://mirrors.o2switch.fr/batocera/x86_64/stable/last/">https://mirrors.o2switch.fr/batocera/x86_64/stable/last/</a>	<a href="https://mirrors.o2switch.fr/batocera/x86_64/stable">https://mirrors.o2switch.fr/batocera/x86_64/stable</a>	<a href="https://mirrors.o2switch.fr/batocera/x86_64/butterfly/last/">https://mirrors.o2switch.fr/batocera/x86_64/butterfly/last/</a>
Odroid N2, N2+ and variants	<a href="https://mirrors.o2switch.fr/batocera/odroidn2/stable/last/">https://mirrors.o2switch.fr/batocera/odroidn2/stable/last/</a>	<a href="https://mirrors.o2switch.fr/batocera/odroidn2/stable">https://mirrors.o2switch.fr/batocera/odroidn2/stable</a>	<a href="https://mirrors.o2switch.fr/batocera/odroidn2/butterfly/last/">https://mirrors.o2switch.fr/batocera/odroidn2/butterfly/last/</a>
Odroid Go Advance and variants	<a href="https://mirrors.o2switch.fr/batocera/odroidgoa/stable/last/">https://mirrors.o2switch.fr/batocera/odroidgoa/stable/last/</a>	<a href="https://mirrors.o2switch.fr/batocera/odroidgoa/stable">https://mirrors.o2switch.fr/batocera/odroidgoa/stable</a>	<a href="https://mirrors.o2switch.fr/batocera/odroidgoa/butterfly/last/">https://mirrors.o2switch.fr/batocera/odroidgoa/butterfly/last/</a>
CHI GameForce	<a href="https://mirrors.o2switch.fr/batocera/gameforce/stable/last/">https://mirrors.o2switch.fr/batocera/gameforce/stable/last/</a>	<a href="https://mirrors.o2switch.fr/batocera/gameforce/stable">https://mirrors.o2switch.fr/batocera/gameforce/stable</a>	<a href="https://mirrors.o2switch.fr/batocera/gameforce/butterfly/last/">https://mirrors.o2switch.fr/batocera/gameforce/butterfly/last/</a>
Amlogic S905/S905X Android TV box	<a href="https://mirrors.o2switch.fr/batocera/tvbox/stable/last/">https://mirrors.o2switch.fr/batocera/tvbox/stable/last/</a>	<a href="https://mirrors.o2switch.fr/batocera/tvbox/stable">https://mirrors.o2switch.fr/batocera/tvbox/stable</a>	<a href="https://mirrors.o2switch.fr/batocera/tvbox/butterfly/last/">https://mirrors.o2switch.fr/batocera/tvbox/butterfly/last/</a>
Amlogic S905X3 Android TV box	<a href="https://mirrors.o2switch.fr/batocera/tvbox-gen3/stable/last/">https://mirrors.o2switch.fr/batocera/tvbox-gen3/stable/last/</a>	<a href="https://mirrors.o2switch.fr/batocera/tvbox-gen3/stable">https://mirrors.o2switch.fr/batocera/tvbox-gen3/stable</a>	<a href="https://mirrors.o2switch.fr/batocera/tvbox-gen3/butterfly/last/">https://mirrors.o2switch.fr/batocera/tvbox-gen3/butterfly/last/</a>
ROCKPro 64 (RK3399) and variants	<a href="https://mirrors.o2switch.fr/batocera/rockpro64/stable/last/">https://mirrors.o2switch.fr/batocera/rockpro64/stable/last/</a>	<a href="https://mirrors.o2switch.fr/batocera/rockpro64/stable">https://mirrors.o2switch.fr/batocera/rockpro64/stable</a>	<a href="https://mirrors.o2switch.fr/batocera/rockpro64/butterfly/last/">https://mirrors.o2switch.fr/batocera/rockpro64/butterfly/last/</a>
ROCK960 (RK3399)	<a href="https://mirrors.o2switch.fr/batocera/rock960/stable/last/">https://mirrors.o2switch.fr/batocera/rock960/stable/last/</a>	<a href="https://mirrors.o2switch.fr/batocera/rock960/stable">https://mirrors.o2switch.fr/batocera/rock960/stable</a>	<a href="https://mirrors.o2switch.fr/batocera/rock960/butterfly/last/">https://mirrors.o2switch.fr/batocera/rock960/butterfly/last/</a>
ASUS Tinkerboard (RK3288)	<a href="https://mirrors.o2switch.fr/batocera/tinkerboard/stable/last/">https://mirrors.o2switch.fr/batocera/tinkerboard/stable/last/</a>	<a href="https://mirrors.o2switch.fr/batocera/tinkerboard/stable">https://mirrors.o2switch.fr/batocera/tinkerboard/stable</a>	<a href="https://mirrors.o2switch.fr/batocera/tinkerboard/butterfly/last/">https://mirrors.o2switch.fr/batocera/tinkerboard/butterfly/last/</a>
MQmaker MIQI (RK3288)	<a href="https://mirrors.o2switch.fr/batocera/miqi/stable/last/">https://mirrors.o2switch.fr/batocera/miqi/stable/last/</a>	<a href="https://mirrors.o2switch.fr/batocera/miqi/stable">https://mirrors.o2switch.fr/batocera/miqi/stable</a>	<a href="https://mirrors.o2switch.fr/batocera/miqi/butterfly/last/">https://mirrors.o2switch.fr/batocera/miqi/butterfly/last/</a>
Khadas VIM2 (S912)	<a href="https://mirrors.o2switch.fr/batocera/s912/stable/last/">https://mirrors.o2switch.fr/batocera/s912/stable/last/</a>	<a href="https://mirrors.o2switch.fr/batocera/s912/stable">https://mirrors.o2switch.fr/batocera/s912/stable</a>	<a href="https://mirrors.o2switch.fr/batocera/s912/butterfly/last/">https://mirrors.o2switch.fr/batocera/s912/butterfly/last/</a>
Khadas VIM3 (Amlogic A311D)	<a href="https://mirrors.o2switch.fr/batocera/vim3/stable/last/">https://mirrors.o2switch.fr/batocera/vim3/stable/last/</a>	<a href="https://mirrors.o2switch.fr/batocera/vim3/stable">https://mirrors.o2switch.fr/batocera/vim3/stable</a>	<a href="https://mirrors.o2switch.fr/batocera/vim3/butterfly/last/">https://mirrors.o2switch.fr/batocera/vim3/butterfly/last/</a>
Libretech H5	<a href="https://mirrors.o2switch.fr/batocera/tritium-h5/stable/last/">https://mirrors.o2switch.fr/batocera/tritium-h5/stable/last/</a>	<a href="https://mirrors.o2switch.fr/batocera/tritium-h5/stable">https://mirrors.o2switch.fr/batocera/tritium-h5/stable</a> and <a href="https://mirrors.o2switch.fr/batocera/libretech-h5/stable">https://mirrors.o2switch.fr/batocera/libretech-h5/stable</a>	<a href="https://mirrors.o2switch.fr/batocera/tritium-h5/butterfly/last/">https://mirrors.o2switch.fr/batocera/tritium-h5/butterfly/last/</a>
Orange Pi PC (Allwinner H3)	<a href="https://mirrors.o2switch.fr/batocera/orangepi-pc/stable/last/">https://mirrors.o2switch.fr/batocera/orangepi-pc/stable/last/</a>	<a href="https://mirrors.o2switch.fr/batocera/orangepi-pc/stable">https://mirrors.o2switch.fr/batocera/orangepi-pc/stable</a>	<a href="https://mirrors.o2switch.fr/batocera/orangepi-pc/butterfly/last/">https://mirrors.o2switch.fr/batocera/orangepi-pc/butterfly/last/</a>
Capcom Home Arcade (Allwinner H3)	<a href="https://mirrors.o2switch.fr/batocera/cha/stable/last/">https://mirrors.o2switch.fr/batocera/cha/stable/last/</a>	<a href="https://mirrors.o2switch.fr/batocera/cha/stable">https://mirrors.o2switch.fr/batocera/cha/stable</a>	<a href="https://mirrors.o2switch.fr/batocera/cha/butterfly/last/">https://mirrors.o2switch.fr/batocera/cha/butterfly/last/</a>
GTKing (S922X)	TBA	TBA	<a href="https://mirrors.o2switch.fr/batocera/gtking/butterfly/last/">https://mirrors.o2switch.fr/batocera/gtking/butterfly/last/</a>
GTKing Pro (S922X)	<a href="https://mirrors.o2switch.fr/batocera/gtkingpro/stable/last/">https://mirrors.o2switch.fr/batocera/gtkingpro/stable/last/</a>	TBA	<a href="https://mirrors.o2switch.fr/batocera/gtkingpro/butterfly/last/">https://mirrors.o2switch.fr/batocera/gtkingpro/butterfly/last/</a>

Sometimes the current build for a particular device will stay on an older version of Batocera, this might be due to severe bugs affecting only that build for that device that couldn't be resolved in time for the major release. These are usually released later on or fixed by the next version. Discontinued devices will simply stay at the version they were discontinued at.

Torrents are available but only the most popular platforms are updated. Always check the above list for the latest stable version. [Here's a link to the torrents page.](#)

## In case the host goes down

You can use the internal upgrade URLs that Batocera uses instead. Just replace <https://mirrors.o2switch.fr/batocera/> with <https://updates.batocera.org/>. This server only has the current and beta releases, however.

Alternatively, you could check to see if any other users are currently seeding the image via the torrent magnet link.

From:

<https://wiki.batocera.org/> - **Batocera.linux** - Wiki

Permanent link:

[https://wiki.batocera.org/current\\_and\\_previous\\_releases?rev=1732341503](https://wiki.batocera.org/current_and_previous_releases?rev=1732341503)

Last update: **2024/11/23 05:58**

