

Alternatively, you can use [hard-dummy-image](#). Games can still be launched using it may cause an error prompt to appear when the official BIOS attempts unsigned.

If using a dummy image, you can install a custom [neovsxshim](#). This is not necessary but may improve the user experience.

ROMs

Place your Xbox/ROM data/roms/xbox/

ISO files must be in the XISO format. It is not directly compatible with game partition. It is possible to extract the game partition of an xiso on [Windows](#) [Linux](#) [PC](#):

- If using an image dump of the entire disc (usually the case with R

```
extract-xiso -r game-redump.iso
```

to rewrite the filesystem structure of the image. The resulting immediately be used with xemu, with the original version being renamed redump.iso.old

- If using a folder with just the game's contents (usually the result original Xbox), run the following:

```
extract-xiso -c game-folder
```

The resulting game-folder.iso image can immediately be used with xemu.

For example, if creating the Halo 2 game for use with xemu from a folder extracted files:

```
extract-xiso -c halo-2
```

The following batch script can be used to automate the process. Put the extract-iso.exe and the game's ISO:

[iso-to-xiso.bat](#)

```
for /r %%i in (*.iso) do extractiso.exe "%%i"
```

In case the Github link is down, you can also download an older version [Sourceforge page](#)

There may tools out there aimed at creating images to be burned to sn

for running on hacked Xbox consoles. Use of these tools is not recommended with many titles.

More information about this [xemu wiki page about disc images](#)

Squashfs format

If you want to compress the your (x)iso rom file, you can use Squashfs https://wiki.batocera.org/disk_image_compression#example1 for example on Linux:

```
mksquashfs "OutRun 2006 - Coast 2 Coast (USA, Europe) (En,Fr,De,Es,It).iso" OutRun2006_Coast2Coast.iso.squashfs
```

The extension has to be .squashfs, otherwise, ybide loader requires /var/run/squashfs/<rom> to be a regular file

Emulators

xemu

[xemu](#) is a free and open-source low-level Xbox emulator continuing much of XQEMU. It focuses on stability, performance, and ease of use. While it runs a lot of commercial games. Xemu benefits greatly from having at least four cores which can dramatically improve emulation speed.

We use the [latest](#) release.

xemu configuration

Standardized features available to all [xemu cores](#) via the `batocera.conf` file. `xbox.bezel`, `xbox.bezel_stretch`, `xbox.hud`, `xbox.hud_color`, `xbox.bezel.tattoo`, `xbox.bezel.tattoo_color`, `xbox.bezel.tattoo_filter`, `xbox.bezel.resize_tattoo`

ES setting name batocera.conf_key	Description !> ES key !> value
Settings that apply to all cores of this emulator	
SCALING MODE xbox.scaling	Choose the scaling mode for the game screen. Stretch if you want to a fullscreen experience. Widescreen if playing on a 16:9 screen. Widescreen resolution. !> Original resolution !> Scale to base at 16:9 Stretch to full screen Stretch to 16:9
RENDERING RESOLUTION xbox.render	Choose the scaling render multiplier. 640x480 !> x1 (640x480) !> x2 (1280x960) !> x3 (1920x1440) !> x4 (2560x1920) !> x5 (3200x2400) !> x6 (3840x2880) !> x7 (4480x3360) !> x8 (5120x3840)

ES setting name batocera.conf_key	Description !Ò ES key value
SKIP BOOT BOOTLOGO xbox.xemu_bootanim	Enhancement. Skip the on-boot Xbox animation. Should be safe, if you don't want to see the animation. !Ò Show otherwise, Skipue

Controls

Here are the default Microsoft XBOX's [Batocera RetroPad](#) a

Troubleshooting

My games are all in French!

Actually this can be any language, but ~~French~~ seems to be

It is recommended to properly set your language on your original Xbox again. As long as your Xbox has the correct language set, it will use t

It would be weird if you were using a BIOS for another Xbox, wouldn't

If for some reason you aren't able to set the language from your Xbox EEPROM settings on the hard-d [Five game Original Xbox EEPROM](#) can be found at data/saves/xbox/xemu_eeeprom.bin

Further troubleshooting

For further troubleshooting [please refer to the support pages](#)

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