

Getting Started

- [Navigation page](#)
- [Install Batocera](#)
- [Add games/BIOS files](#)
- [EmulationStation \(the main menu\)](#)
- [Hotkey shortcuts](#)
- [Connecting via Wi-Fi](#)
- [Updates & downloads](#)

Emulators & Ports

- [All systems](#)
- [Arcade guide](#)
- [Advanced arcade info](#)
- [Unsupported emulators FAQ](#)

Supported Devices

- [Choose a PC/Benchmarks](#)
- [Supported PC GPU cards](#)
- [Choose a single board computer](#)
- [Choose a handheld](#)
- [Handheld PC](#)
- [USFF/NUC/Mini PC](#)
- [Compatible Wi-Fi/BT dongle list](#)
- [Capcom Home Arcade](#)
- [Radxa Zero](#)
- [GT King/King Pro](#)
- [LCD/LED marquees \(Pixelcade\)](#)

Controllers

- [Supported controllers](#)
- [Map a controller](#)
- [Manual Bluetooth controller setup](#)
- [Arcade controls](#)
- [Light gun controls](#)
- [Steering wheel controllers](#)
- [Mayflash Dolphinbar](#)

EmulationStation

- [Main Menu/EmulationStation overview](#)
- [Kodi Media Center](#)
- [Scraping boxart/screenshots](#)
- [RetroAchievements](#)
- [Savestates](#)
- [Shader sets and their customization](#)

- [Content downloader](#)
- [Decorations \(and The Bezel Project\)](#)
- [AI game translation](#)
- [Themes for EmulationStation](#)
- [Music for EmulationStation](#)
- [Netplay](#)
- [Web Server](#)
- [Kiosk and kid UI mode](#)

File Management

- [PCman built-in file manager \(for Xorg-powered devices\)](#)
- [OD-Commander \(file manager for SBCs\)](#)
- [WinSCP network file transfer](#)
- [Disc image formats/multi-disc](#)
- [Disc image/folder compression](#)
- [Use external storage](#)
- [Use a NAS](#)
- [Sync files across multiple devices \(Syncthing\)](#)

Help/Support & Releases

- [Current/previous/beta releases](#)
- [Manually upgrade/downgrade Batocera](#)
- [Troubleshooting](#)
- [Network issues](#)
- [Display issues and resolution changes](#)
- [Audio issues](#)
- [Diagnose joystick issues](#)
- [Report an issue](#)
- [Ban appeal process](#)

Advanced Users

Raspberry Pi specific

- [Raspberry Pi: Add power buttons/switches](#)
- [Raspberry Pi: Boot from USB](#)
- [Raspberry Pi: Add a TFT screen](#)
- [Raspberry Pi: Audio output via GPIO](#)

CRT on SBC/RPi and x86_64

- [Batocera & CRT on x86_64](#)
- [CRT on RPi/SBC](#)

- [Editing the boot partition](#)
- [SSH/Xterm and commands](#)

- [Secure boot](#)
- [Dual booting with Batocera](#)
- [Run Batocera in a VM](#)
- [Security](#)
- [Splash image/video customization](#)
- [Advanced "batocera.conf" syntax](#)
- [Advanced RetroArch settings](#)
- [Remapping controls per emulator](#)
- [Timezone](#)
- [VPN client](#)
- [Anti-aliasing](#)
- [udev rules](#)
- [Wake on LAN \(WoL\)](#)
- [Home automation](#)
- [rsync backup to a Synology NAS](#)
- [rclone backup to Cloud Storage](#)

Advanced EmulationStation

- [EmulationStation Menu Trees](#)
- [Game Collection Settings](#)
- [ES systems customization](#)
- [ES command line arguments](#)
- [Latency reduction and optimizing performance](#)
- [Pacman \(package manager\)](#)

Scripting

- [Batocera scripts](#)
- [Usage of batocera-settings](#)
- [Scripting function keys](#)
- [Batocera Services](#)

Development

- [Batocera's file partitions](#)
- [Coding rules](#)
- [Make a PR to batocera.linux](#)
- [Github Desktop](#)
- [Overlays \(modify the live system\)](#)
- [Notable files/folders](#)
- [Compile batocera-linux](#)
- [Compiling individual packages](#)
- [Redirect upgrades from any board to my own builds](#)
- [Create your own pacman package](#)
- [Write themes for batocera-emulationstation](#)
- [Help with translation](#)
- [Evmapy \(keyboard shortcuts\)](#)
- [Evsieve \(input manipulator\)](#)

- [Debug Batocera](#)

Documentation Contribution

- [Good wiki editing practices](#)
- [System page template](#)
- [DokuWiki syntax](#)
- [Batocera-specific wiki code snippets](#)
- [Pending approvals](#)
- [Batocera blog writing guide](#)
- [Benchmarking for Batocera guide](#)

About

- [Wiki homepage](#)
- [Batocera main website](#)
- [License/artwork](#)

From:

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

Permanent link:

<https://wiki.batocera.org/sidebar?rev=1751792817>

Last update: **2025/07/06 09:06**

