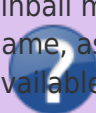


Future Pinball

It is recommended to use **btrfs** or **ext4** for **Future Pinball** as **WINE** explains on their FAQ that using a FAT file system is not recommended. It is only available on Windows.

It's a simulator for both original tables and re-creations of existing physical pinball tables, using Microsoft Visual Basic to implement all the table logic. The physics and overall graphics of Future Pinball make it feel closer to a physical pinball than an arcade game, as it's usually the case with pinball games that are available with console emulators.



In Batocera v32 and higher there is a bug where WINE cannot run applications/games stored on a NAS. This can be worked around by not using a NAS for your saves folder.

All 3D graphics objects are rendered in real time, and you can change the view point at any given time (see controls below). As a consequence, it requires a PC with sufficient GPU power. It can scrape metadata for the "pinball" group(s) and loads the fpinball set from the currently selected theme, if available.



Quick reference

- **Emulator:** [fpinball](#)
- **Folder:** /userdata/roms/fpinball
- **Accepted ROM formats:** .fpt

BIOS

MD5 checksum	Share file path	Description
65a8ebf870420316a939ac44fd4c731d	bios/wsh57/scripten.exe	

Tables

Future Pinball tables are distributed as .fpt files. In many cases, a pinball table is fully contained in the .fpt file. These kinds of tables can simply be placed in /userdata/roms/fpinball/.

```
roms/
└─ fpinball/
   └─ my-cool-table.fpt
```

For some other tables, additional files (fonts, music) are required, which are distributed as side . fpl files. These tables must have their . fpt and all other associated files in a subfolder of their own, separate from the other tables. For example, roms/fpinball/my-cool-table/ which contains all the files.

```
roms/
└─ fpinball/
   └─ my-cool-table/
      ├── custom-font.font
      ├── my-cool-table.fpt
      └── background-music.mp3
```

The . fpt file is the main one that is loaded by Batocera to start your pinball game. It will decide the name that appears in EmulationStation.

Tables: <https://www.vpforums.org/> <http://www.pinsimdb.org/>

Configuration

Standardized features available to all cores of this emulator: fpinball.videomode, fpinball.videomode, fpinball.ratio, fpinball.bezel, fpinball.bezel_stretch, fpinball.hud, fpinball.bezel.tattoo, fpinball.bezel.tattoo_corner, fpinball.bezel.tattoo_file, fpinball.bezel.resize_tattoo

Controls

Here are the default Future Pinball's controls shown on a [Batocera Retropad](#):



Button	Action
Select	insert coin
Start	start game / add player
L1	left flipper
R1	right flipper
South	ball launcher
West	change camera view
East	Look up to the backglass
North	Pause / High scores
D-Pad	Shake the pinball (left, right, up/front)
[HOTKEY] + [START]	Quit, as usual

Controls can be manually configured from the config app. Press [F1] on the system list and navigate to Applications > fpinball-config.

Troubleshooting

Future Pinball fails to launch

The quickest way to debug is to try launching the table in the standalone config app. Press [F1] on the system list and navigate to Applications > fpinball-config. A more descriptive error message may appear.

Some tables may require certain system libraries to exist in the main folder, similar to some other applications running under [WINE](#).

If the solution is not obvious, maybe the files for the table have become corrupted over time. Try deleting saves/fpinball and then launch the table again to regenerate them.

My controls have issues

Open the config app and on the top right, disable all but the first controller. Then try again.

Further troubleshooting

As this is an application running under WINE, [its troubleshooting section](#) and [the Proton troubleshooting section](#) can apply here too.

For further troubleshooting, refer to the [generic support pages](#).

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