

## **MSXPi Quick Start Guide**

1. MSXPi Setup – Download the SD Card image with MSXPi server components installed and configured, and write it to a SD Card. Insert the SD Card in the Raspberry Pi and boot. The SD Card image link is:

<https://tinyurl.com/MSXPi-SDCardV3>

2. If Wi-Fi is not yet configured in the Raspberry Pi, configure from MSX-DOS:

```
pset WIFISSID Your Wifi Name
pset WIFIPWD YourWifiPassword
pwifi set
preboot
```

2. Copy all MSXPi commands from <https://github.com/costarc/MSXPi/tree/master/software/target> to your MSX SD Card.

3. When needed, update the MSXPi components. The server-side components can be updated using these commands:

```
prun wget https://tinyurl.com/MSXPi-Setup
prun chmod 755 MSXPi-Setup
prun sudo ./MSXPi-Setup
```

This may take a log time, be patient. For the MSXPi PCB v1.2.1b and newer, the LED will turn on when Raspberry Pi completes the update and is ready to go.

## **Some Usage Tips – Read the Manual for more.**

To disable MSXPi BIOS (in the EEPROM), remove the SLTSL/Enable jumper.

To switch the 16KB EEPROM bank, move the jumper from A15/Bank 2 to A14/Bank 1. Bank 1 contains the MSX-DOS1, and bank 2 contains a game.

You can replace the ROMS in the EEPROM at any time using the provided software [AT28C256.COM](https://AT28C256.COM).

If you want to contribute to the project, contact the author in the MSXPi group on Facebook.