

MSXPI Quick Start Guide

1. MSXPI Setup - as a minimum setup, follow the SD Card preparation instructions in <https://github.com/costarc/MSXPI>

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

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

2. Update the MSXPI commands in you SD Card or MSX disk
From MSX-DOS, run:

```
msxpiupd.bat
```

3. Update the MSXPI components in the Raspberry Pi side

This process may take up to five minutes and requires that the WiFi is configured. After started, the MSX prompt will be locked until the process is completed.

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

After the Prompt is released, wait the Raspberry Pi to complete the reboot by monitoring its green led activity - once the led is steady (not blinking), type PVER to confirm the update was successful.

Some Usage Tips - Read the Manual for more.

To avoid booting from the EEPROM, remove the SLTSL jumper - will allow you to boot from another IDE or Disk Interface.

To switch the 16KB EEPROM bank, move the jumper from A15 to A14. 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.

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