

M4 BOARD

Quick Start Guide

M4 Board v1.0 / CPC Plus



Before you start

Always power the CPC off before connecting or removing the M4 Board. The current PCB revision already includes the HACK button; no external modification is required.

1. Preparation

- 1 Format the microSD card as FAT32 (recommended) or FAT16.
- 2 Copy your DSK, CPR, ROM, BIN or BAS files to the card.
- 3 With the CPC powered off, insert the microSD card and firmly connect the M4 Board to the expansion port.

2. Power

EXT jumper = power from the CPC. USB jumper = external 5 V USB power. When using an MX4 board, use an external power supply.

3. First boot

Power on the CPC. The blue ON LED confirms power and the green DD LED flashes during microSD access. The card is addressed as drive C:.

4. Open a DSK

```
|LS
|CD,"DSK"
|CD,"name.DSK"
CAT
RUN"DISC"
```

Basic example: enter the folder, mount the DSK image, list its contents and run the program.

5. Configure Wi-Fi

DHCP example:

```
|NETSET,"name=CPC6128, ssid=MYWIFI, pw=PASSWORD, dhcp=1"
```

Then run |NETSTAT to check the IP address.

6. Web Interface

Once the M4 is connected to the network, open the configured NetBIOS name or the IP address shown by |NETSTAT in a web browser.

7. Buttons

HACK: opens the Hack menu. CARD RESET: hot-restarts M4 while retaining state. CPC RESET: fully restarts the CPC.



Technical manuals, utilities and downloads

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