FDC-600 Floppy Drive Controller for MSX



How to use

Turn off your MSX computer and plug in the FDC-600 like you would with any MSX cartridge. The "FDC-600"-logo should be facing you.

Only plug in or unplug the FDC-600 cartridge when the computer is powered off! Also do not connect or disconnect a disk drive or the floppy cable while the computer is powered on.

Connecting a floppy drive (or a Gotek)

Connect a 34-pole floppy cable.

If the front of the FDC-600 cartridge is facing you, pin 1 is on the left. When you plug in your floppy cable, the coloured side should be on the pin 1 side.

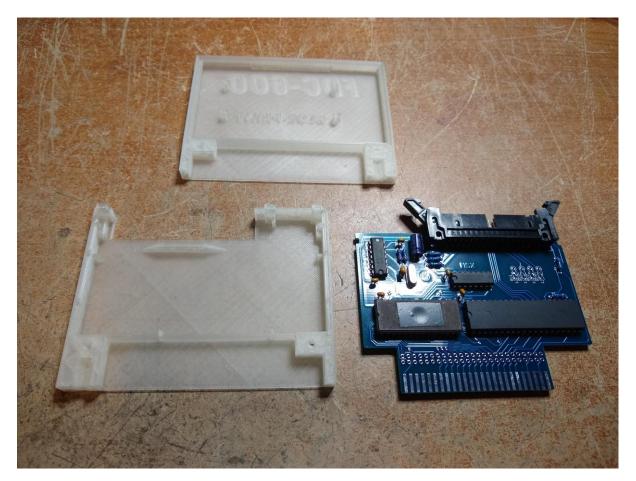
Connect the other side of the floppy cable to your floppy drive(s). Set the drive select of the connected disk drive(s) to DS1.

If you connect 2 disk drives, they should both be set to DS1! One drive will be drive A, the other will be drive B.





Build it yourself



Check out following Spanish website for an excellent in depth tutorial on how to build a TDC-600 floppy drive controller yourself. Tip: use Google Translate if you don't understand Spanish.

https://msxmakers.design.blog/proyectos/proyecto-tdc-600/

Other interesting links

https://www.msx.org/wiki/Talent_TDC-600

http://mymsx2.free.fr/montages/Cartouche_FDD/cartouche_fdd.html