

User's Manual For

SVI-811

SVI[®]
SPECTRAVIDEO

SVI-811 MSX GAME ADAPTER

With the SVI-811 Game Adapter installed, your SVI-838 X'press 16 Home Computer can run most joystick-driven MSX-1 game cartridges. The adapter can support up to 2 MSX joysticks and draws power from the computer.

NOTE

This game adapter is compatible only with joystick-driven MSX-1 game cartridges which do not require any data entry from the keyboard.

The game adapter is made up of 2 parts: an expansion card and a cartridge holder. To install the game adapter,

1. Switch off the computer and all peripherals.
2. Remove the cover from the console of the computer. Refer to the user's manual of your X'press 16 for details.
3. Twist off the cut-out cover of the computer.
4. Insert the expansion card of the game adapter into the expansion slot. Then fasten the card with the support.

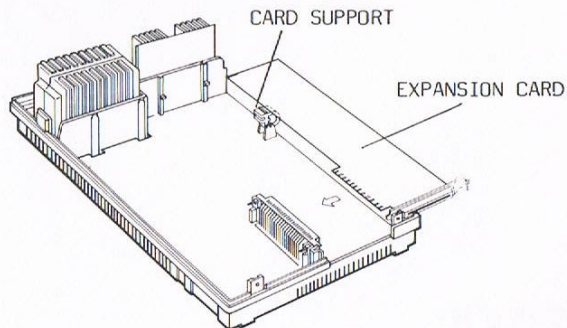


Fig. 1 Installing the Expansion Card of the Game Adapter

5. Replace the console cover and fasten all the screws except the one at the right-most corner near the back of the computer.
6. Connect the cartridge holder to the edge connector of the expansion card through the cut-out cover.
7. Fasten the screw on the adapter to tie the cartridge holder and expansion card together.

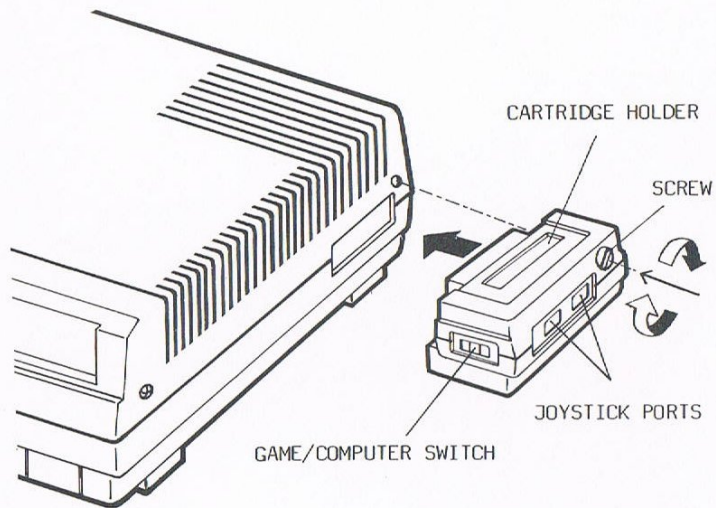


Fig. 2 Connecting the Expansion Card and Cartridge Holder

8. Connect your MSX joysticks to the ports on the cartridge holder.

To insert an MSX game cartridge,

1. Switch off the system.
2. Plug the game cartridge into the slot on the cartridge holder until it is fully seated.

3. Turn the GAME/COMPUTER switch to GAME. It signals the computer not to read the disk in the disk drive upon boot up. It will load the program in the cartridge instead.
4. Switch on the system.

If you wish to switch back to MS-DOS, simply turn the switch to COMPUTER and reset the system. You need not disconnect the expansion card and cartridge holder from the system.