ATTENTION:

OBSERVE PRECAUTIONS FOR HANDLING ESD-SENSITIVE DEVICES

Removal/Installation of Major Assemblies - Ion Aurora

Joystick Assembly Removal

- 1. Turn off and unplug the game.
- 2. Rest the game facedown to access the base. Protect and stabilize the front casing and monitor by prepping the area with cardboard, foam, etc. Remove the two larger screws (one on each side) that are securing the joystick assembly to the base. See Figure 1.



FIGURE 1 - SCREWS SECURING JOYSTICK ASSEMBLY TO BASE

3. Carefully upright the game and remove the joystick assembly. Turn the assembly over and remove the two connections to the joystick board and the two ground wire connections (on non-Widescreen Aurora systems). See Figure 2.



FIGURE 2 - JOYSTICK ASSEMBLY REMOVED FROM STANDARD AURORA

Joystick Assembly Installation

- 1. Reconnect the two connections to the joystick board and the two ground wire connections (on non-Widescreen Auroras) to the new joystick assembly. See Figure 2. Turn the new joystick assembly over and install it in the game.
- 2. Carefully lay the game monitor-side down and secure the joystick assembly to the base with 2 screws. See Figure 1.
- 3. Upright the game.
- 4. Plug in and turn on the game. Once the game has booted up, proceed to **Troubleshooting Your Touchscreen** to calibrate the joystick.

Troubleshooting Information - Removal/Installation of Major Assemblies - Ion Aurora

Megatouch Ion Technical Reference Manual