Service Mode:

This mode is used to test the various buttons and controls.

To enter Service Mode, turn the power off, flip the service mode switch to the up position and turn the power on.

Test Mode:

This mode is used to configure system and game settings.

To enter Test Mode, turn the power off, flip the test mode switch to the up position and turn the power on.

The enclosed manual will guide you through the settings for all of the games and the system. The manual can also be found online here: http://www.retroarcade.us/support/manuals/retroarcade-1.pdf

By using the test and services switches in test mode, you can navigate from screen to screen. Navigating to the end will get you to the master volume settings and the service screen, these are undocumented in the manual.

The Joystick will help you navigate within the screen and the fire button (red) will select options. Once you set your options for a screen, press the 1 Player button to complete the setup for that screen.

Manual Volume Control:

This knob is a fine tuning control for the volume. It will not turn the sound off. If the range of volume is not suitable, enter test mode and set the master volume.

Voltage control:

Located inside the cabinet, this control is located on the power supply. It is factory adjusted to 4.95 volts on the +5 volt terminal. This should never need adjustment. If you are experiencing troubles with any of the games, this adjustment may help. DO NOT REMOVE ANY PANELS ON THIS MACHINE UNLESS YOU ARE A QUAILIFED ELECTRICIAN. THERE ARE HIGH VOLTAGES IN USE AND YOU COULD CAUSE SERIOUS INJURY OR DEATH TO YOURSELF, OTHERS, OR DAMAGE THE MACHINE IF NOT PROPERLY SERVICED. ALWAYS REMOVE THE POWER CORD WHEN SERVICING THIS MACHINE.