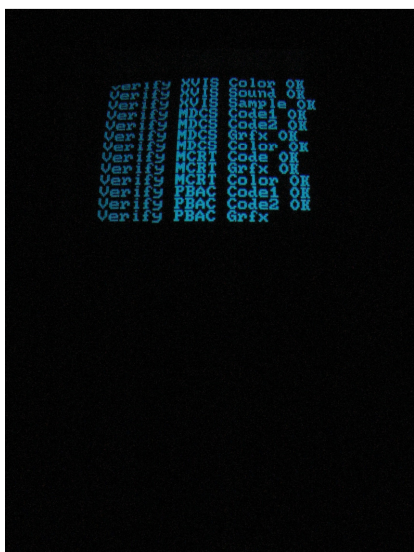


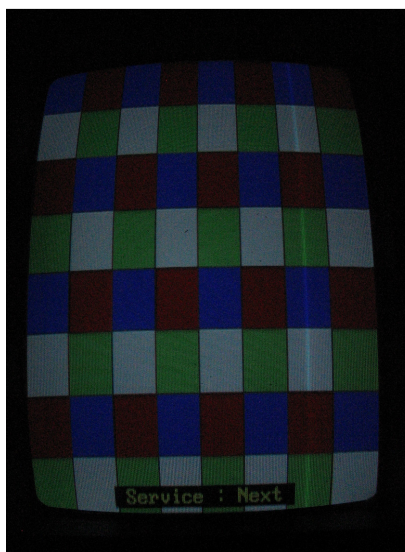
Multicade Instructions

General Set-up Menu

The **General Set-up Menu** allows you to change the overall system options, as well as the individual options of each of the games. To get to this menu, you must press and hold the **service** button (black button on the remote just inside the coin door) as the game is turned on. You will know you are about to enter the **General Set-up Menu** as you will see a number of system commands scroll by very quickly, each one starting with the word "verify" before it gets to a test pattern filled with color squares. If the game powers up by counting, you did not make it to the **General Set-up Menu**, and you should turn the game off and try again.



When you see a number of system commands scroll by very quickly, you know you are about to get into a set-up menu.



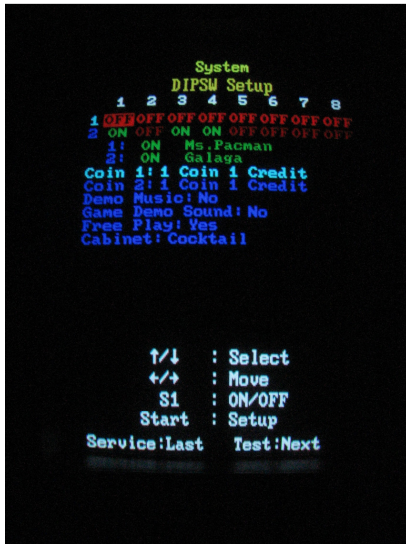
This test pattern is the first menu you get to in the General Set-up Menu.

Once you get to the test pattern, press the **black** button to advance to the next screen. Pressing the **red** button will allow you to go to the previous screen.

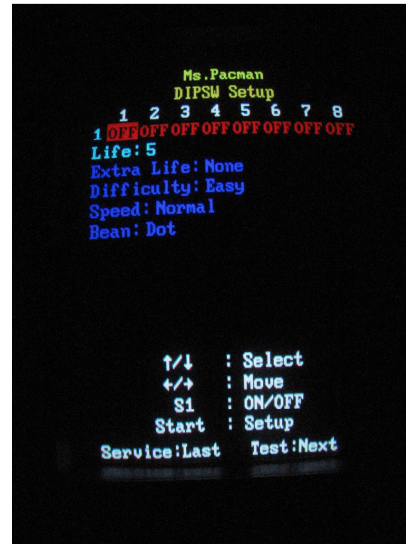
At the main Set-up menu, you can make the following system adjustments:

- Change the number of credits per coin, or coins per credit
- Turn on or off the annoying demo music
- Turn on or off free play
- Select between full size and cocktail mode
- Turn any of the games off or on

While in this mode, you use the joystick to move between selections, the red fire button to change your options, and the player 1 start button to save your changes.



The main Set-up menu allows you to make system adjustments to the game, such as free play and demo music options.



Each game has a set-up menu where you can change options such as the number of lives or difficulty level.

Pressing **black button** after the main set-up screen will take you into each of the games individual set-up menu. This is where you can customize each game for such things as the number of lives per game, the degree of difficulty, or the speed options.

The last screen after the last game allows you to adjust the volume. There is also an orange main volume adjustment pot on the PCB game board that can be adjusted with a Philips-head screwdriver. However, it is recommended that you only use a plastic screwdriver when making adjustments to the game board, to reduce the chance of slipping and shorting out any of the components.

Don't forget to press the player 1 start button to save your changes.

Adjust Volume

There are 2 ways to adjust the volume; there is an orange potentiometer on the game board itself inside the game, and the last screen in the set-up menu also always you to adjust the volume.

High Score

Your game will remember the high score for each game, even after the power has been shut off, as long as dip switch 3 is set to the ON position on the game board itself. You can clear the high scores in the main set-up menu.

Playing the Game

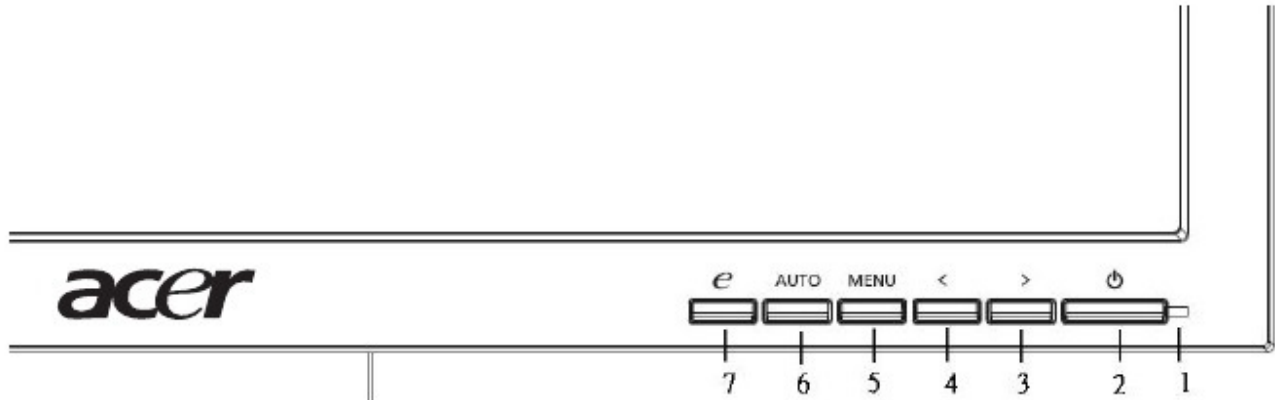
If the game is set on free play, you must first press either the player-1 or player-2 button to be able to go through the menu of game choices. Use the player-1 joystick to select a game to play, and then press either the player-1 button for a 1-player game, or the player-2 button for a 2-player game.

Some games use only the joystick, while others use the joystick and either 1 or 2 buttons. To get more specifics on how to pay each game, please visit the [Killer List of Video Games](#).

You can also check out these videos from [YouTube: Frogger](#), [Donkey Kong](#), [Ms. Pacman](#), and [Galaga](#).

How to adjust the monitor display with the Acer V193L

- 1) Open the coin door and reach under the control to find the latches that are near the sides of the cabinet. Be careful when un-doing the latches as the tension on them may cause them to un-do with some force.
- 2) Once the latches are undone, gently remove the control panel. There should be enough wire to allow you to put the control panel safely on the floor or a nearby chair. For Centipede or MultiWilliams games, the control panel should be on a hinge so it should just fold back.
- 3) Carefully remove the bezel that goes around the monitor, as well as the black plastic LCD bezel so you can see the entire LCD monitor. You should be able to locate the monitor controls near the light that indicates the monitor is on. It looks like this....



Front panel controls

- 1) Power LED: Lights up to indicate the power is turned on.
- 2) Power Switch: Turn the power on or off.
- 3,4) < / > : Press < or > to navigate to the desired function, press Enter to select the function. Press < or > to change the settings of the current function.
- 5) Menu/Enter: Activate the OSD menu when the OSD is off or activate / deactivate the adjustment function when the OSD is on.
- 6) Auto adjust button/Exit:
 - a. When the OSD menu is active, this button will act as the exit key (exit OSD menu).
 - b. When the OSD menu is inactive, press this button for two seconds to activate the Auto Adjustment function. The Auto Adjustment function is used to set the HPos, VPos, Clock and Focus.
- 7) Exit:
 - a. When the OSD menu is active, this button will act as the exit key (exit OSD menu).
 - b. When the OSD menu is inactive, press this button to select scenario mode.

To adjust horizontal or vertical position of the monitor, hit the MENU button, then use the left or right buttons to select the HORIZONTAL / VERTICAL POSITION option, that has the icon that looks like this...



Hitting the MENU button again should allow you to make adjustments using the arrow buttons.