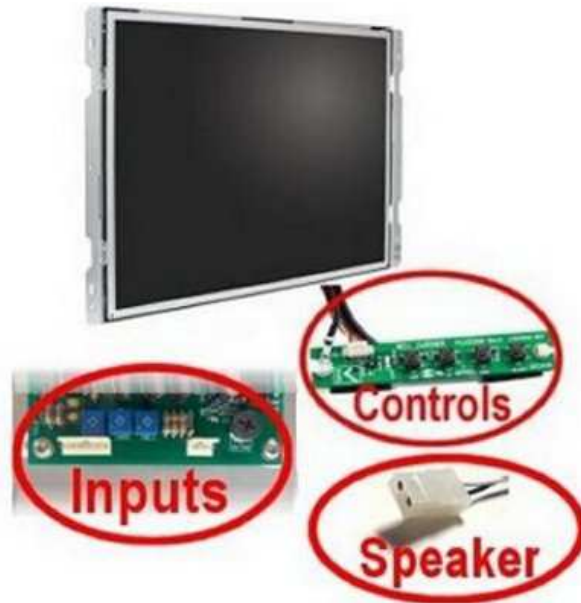




Your one stop classic coin-op arcade shop

**Nintendo 19" LCD Replacement for Sanyo EZV 20  
SKU: 19LCDNIN**



Congratulations on your purchase of our drop-in replacement for the Sanyo EZV 20 Monitor. The monitor features our exclusive color inversion board and sound amplifier to make this monitor the right choice for your Classic Nintendo cabinet.

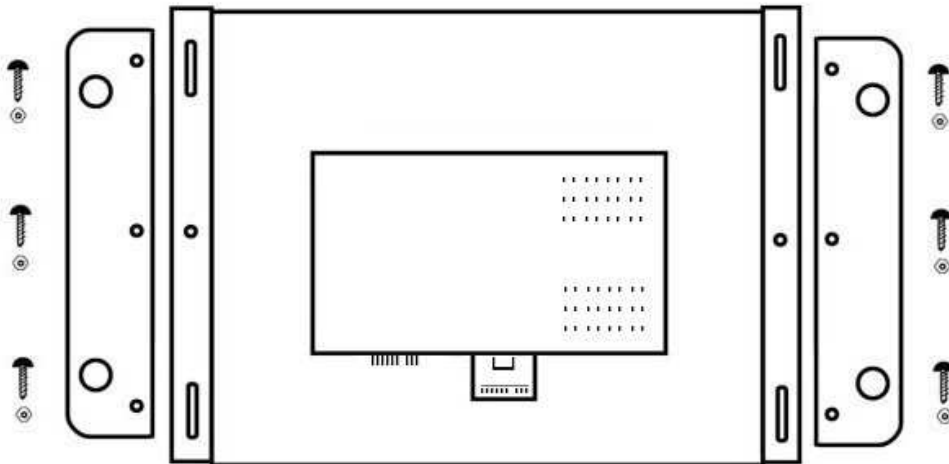
Features include:

- Industry leader, Wells-Gardner 19 inch display
- Nintendo Standard Inputs
- Control board makes adjusting easy
- Quality LED, LCD display
- Supports CGA (Standard) Resolution
- EGA (Medium) Resolution
- VGA Resolution
- No isolation transformer required
- Installation manual included
- Built-in Color inversion and sound amplifier
- All Nintendo input cables can be used
- Nintendo Speaker cable included

P. O. Box 130, 60 W. Main St, Circleville, UT 84723 Ph: (435) 577-2258  
Visit us on the Web at <http://www.mikesarcade.com>  
Email: [sales@mikesarcade.com](mailto:sales@mikesarcade.com)

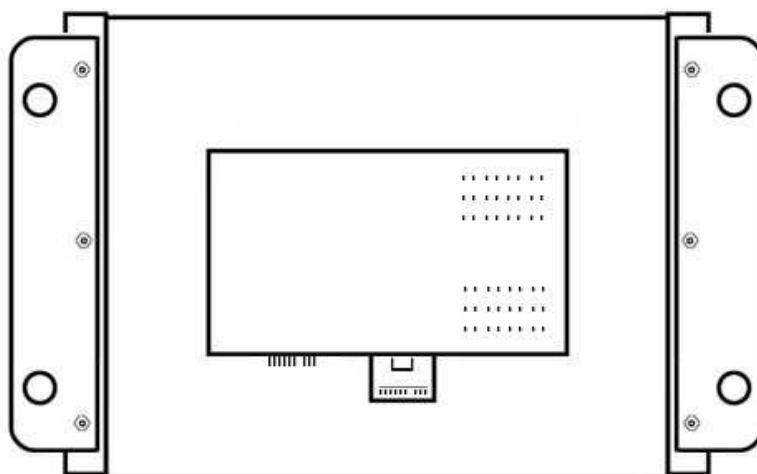
Verify you have all the included parts:

<u>Qty</u>	<u>Description</u>
1	Monitor
2	Extension rails
6	Machine screws
6	KEP nuts
1	Installation guide



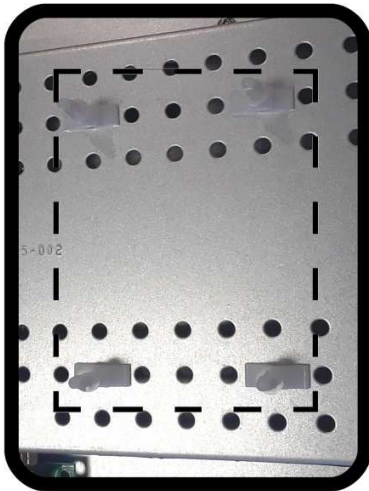
Assemble the monitor:

Fasten the wings with 3 small holes behind the front tabs on the monitor, put in screws from the front, through the monitor bracket, then through the extenders and fasten with the supplied KEP nuts.

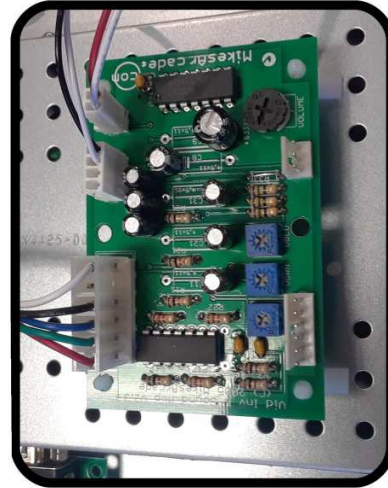


Install the Color Inverter and sound amp card:

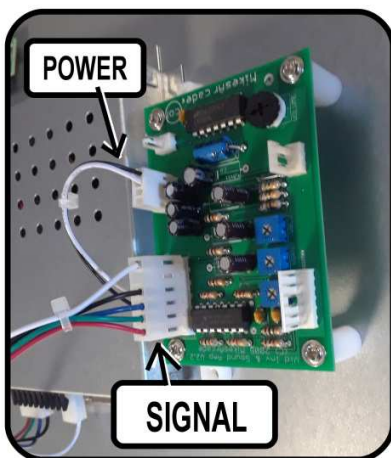
Below the outline shows where the card will be fastened.



Attach the card as show below.



Attach the power plug and the 6 pin signal wires as shown.



The monitor inputs are to be attached as shown, the colors and ground are attached to the first 4 pins of the 6 pin header on the right, the single white wire connect to the last pin on the 3 pin header.



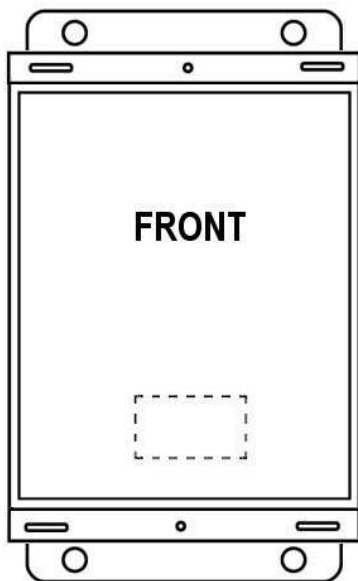
Remove old monitor:

- Remove front artwork
- Remove lower 2 screws
- From the back, remove 2 top screws
- Remove video in and audio in cables
- Unplug bottom power cord

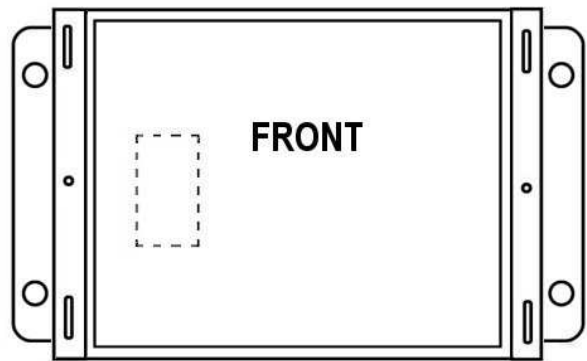
Install new monitor

Check orientation of the monitor. In a vertical monitor application, the bottom of the screen is the side with the signal inverter / sound amp installed.

Reverse what you did above to install the new monitor, securing it first to the top cross brace, and 2nd to the lower mount from the front of the cabinet.

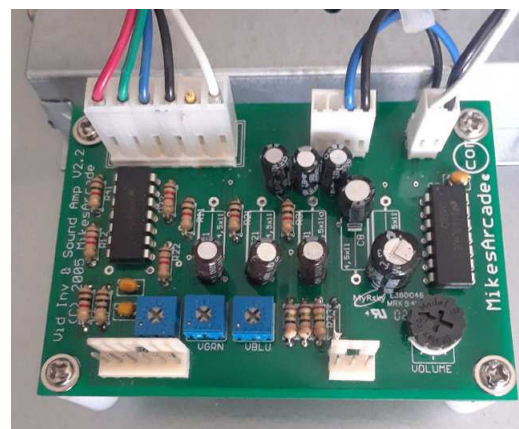
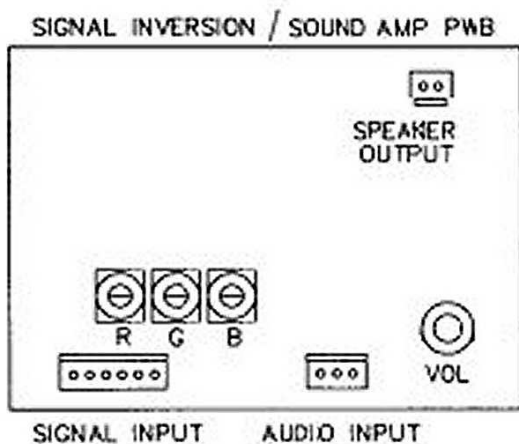


**Vertical mount**

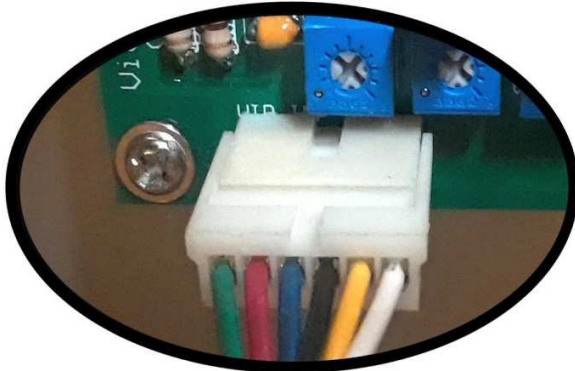


**Horizontal mount**

Make connections (Video in, Audio in, Speaker out and A/C power)



Plug in your existing video out cable from your game board to here:



Plug in your existing audio cable here:



Plug the speaker out into the speaker Connector



Plug the power cable into the 2 pin adapter, then into the bottom of the cabinet



Test installation (Adjust volume if needed)

Plug in the cabinet to the wall

Power up the game

Test play the game

Adjust volume control on the green board as needed.



Install new cardboard monitor surround (optional)

Attach new monitor surround with double back tap to the front, outside frame of the monitor.

Replace front artwork.