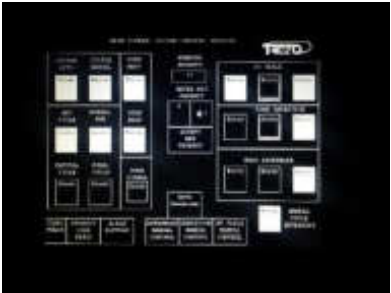


One touch and you're ready to go



MONITECH
PRACTICAL SOLUTIONS FOR INDUSTRIAL DISPLAYS



IMPORTANT

WARRANTY

Before using any MONITECH product please carefully review this Manual as well as any additional documentation provided with your shipment.

Attempting any of the following will void product warranty:

- unauthorized repairs or parts replacement
- inappropriate use or placement: exposing product to liquids, harmful gases, electrical shock, physical shock, temperatures beyond the range of -20°C to 60°C (-4°F to 140°F)
- use of electrical voltage other than 12V 4.16A (power supply and AC cable provided)
- Removal or modification of serial, product, or warranty labels.

| | | |
|---|----------------|---|
|  | WARNING |  |
| ELECTRICAL HAZARD DO NOT OPEN | | |
| TO AVOID ELECTRICAL SHOCK DO NOT OPEN PRODUCT CASING. UNAUTHORIZED REPAIRS OR PARTS REPLACEMENT ARE PROHIBITED AND WILL VOID PRODUCT WARRANTY. PLEASE RETURN TO MONITECH FOR REPAIRS. | | |

1. Just press **AUTO**.

Once you have mounted your new Monitech LCD into your control panel with the video cable attached, check the indicator light on the back of the monitor. If it is already green, it means the video power is on. If the green light is off, press the I/O button to power it up.

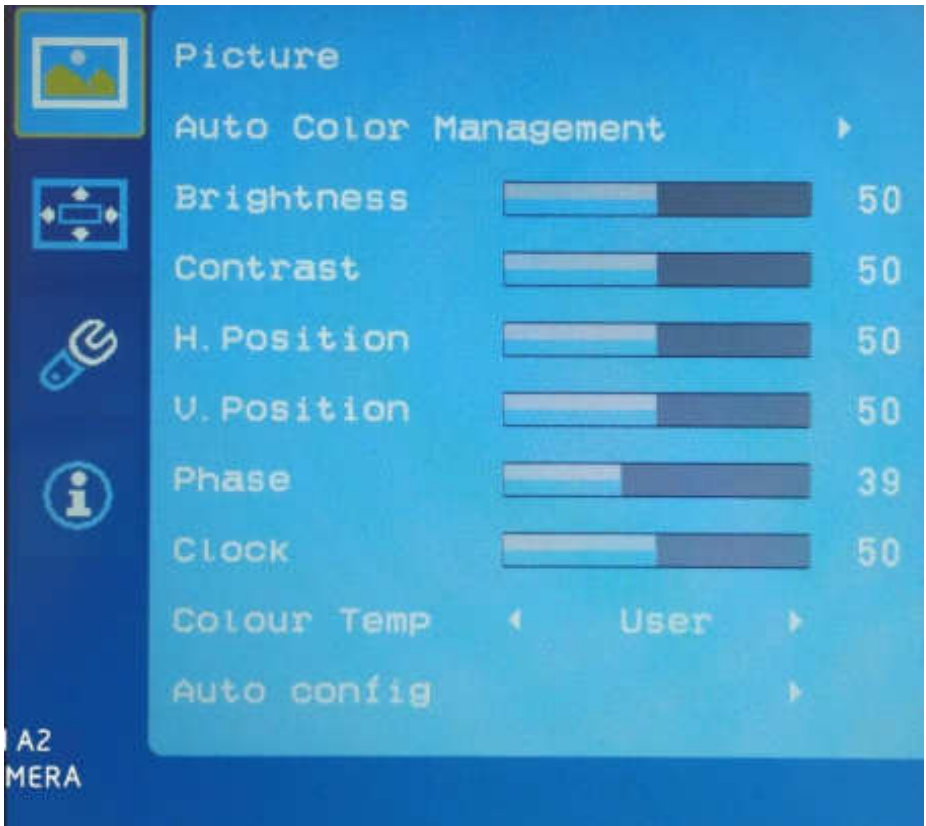


Now press **AUTO** on the 6-button menu found on the back of the LCD. After a few seconds, the screen will center the image and automatically adjust the image size, color, brightness and contrast.

That's all there is to it! Your LCD is ready to go.

2. Adjust brightness, contrast & color temp.

Use this menu to adjust the brightness, contrast, and color. Use “Color adjust” to change the ratios between red, green, and blue. Use “Color Temp” to set color saturation. (If you select USER and the color gets messed up, go to the MISC menu, and select RESET.) Press MENU and the PICTURE menu will appear:



Now press the up ▲ or down ▼ buttons to select what feature you would like to change. Press **MENU** to enter.

Then use the up ▲ or down ▼ to adjust the value of your selection.

To exit, press AUTO until it goes away.



3. Adjust Picture

Fine-tune the image by adjusting the horizontal (H) and vertical (V) positions as well as the phase & clock.



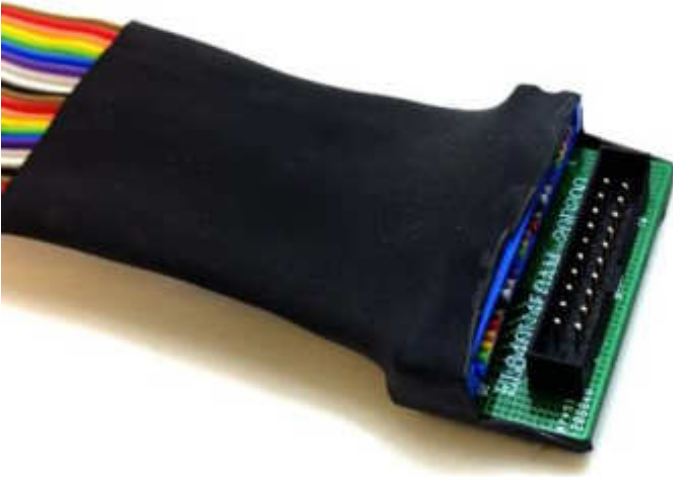
Vertical lines are interrupting the image.



In the 3-button menu, select WIDTH and adjust values until the lines disappear. When you have done all you can do with this setting, select PHASE to fine-tune it.

4.Video connector

Make sure your machine is securely plugged into the cable provided. Make sure you put the Ferrite bead on your controller video cable, plus make sure the pins line up.



Troubleshooting

My screen is blue and says NO SYNC.

This means the LCD is getting no video signal from the machine. Reseat the video connector and secure it. Once the video signal is secured, the red light at the back will turn green.

How do I deal with intermittent video issues?

Ensure the video cable does not run close to high-power devices or cables. Ensure they are securely seated and free of damage.

For Technical Support, Call
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