



Mitsubishi HC3800 Projector Setup & Troubleshooting Instructions

Basic Setup

1. Remove the projector from the packaging and place it on a stand or table facing the screen or wall you want to project the picture onto.
2. Remove the lens cover.
3. Connect the power cord to the projector and a wall outlet or heavy duty extension cord.

Connecting Your Source

1. To connect a Blu-Ray player or other HD video source, connect the HDMI cable (included) between the projector and the source. Some HD sources that do not have an HDMI output may be connected with the component cable (included, Red, Green, Blue ends). Standard definition video sources can be connected with the composite video cable (included, yellow ends).
2. To connect a laptop, connect the 15-pin VGA cable (included) between the laptop and the blue Computer In connector on the projector.
3. To connect a Mac laptop you'll need a suitable DVI to VGA adapter between the VGA cable and the laptop, a DVI to VGA cable, or a DVI to HDMI cable.

Connecting Audio

1. This projector shows your image, but does not play sound. Connect the audio output from your source to a PA system, home theater sound system, or portable stereo. When doing this, the audio does not need to connect through the projector at all. Connect a suitable cable from your source (laptop or DVD player) to your audio system. If you rented a portable PA system from ATS, suitable cables and a separate instruction sheet will be included.

Testing and Adjustment

1. Press the power button on the projector to turn it on. In about a minute an image should start to appear on your screen as the projector warms up.
2. **Turn the lens ring** on the front of the projector to adjust the focus until the image is sharp.
3. Move the zoom lever to adjust the size of the picture to fit your screen. If there is not enough zoom, move the projector closer to the screen if the image is too large, and farther from the screen if the image is too small.
4. If necessary, adjust the feet on the front of the projector to point the image up or down to match the height of your screen. Turn the feet to adjust them.
5. Use the Installation -> Keystone menu on the projector to adjust the shape of the image if it is not square with your screen. Press the menu button, then use the arrows on the project to get to this option.
6. Turn on your source (laptop, DVD player, etc). **Press the HDMI/Computer button** on the projector if your source is connected to the HDMI or the computer input. **Press the Video button on the projector** if your source is connected to the composite or component video inputs. Once you have done that, the image your source is sending should appear on the screen.

Troubleshooting

1. Nothing appears on the screen at all, screen is dark:
 - Make sure the lens cap is removed from the lens.
 - Make sure there is power to the projector and it is turned on (power button should be lit up).
 - Allow a minute or so for the projector to warm up.
 - Turn the projector all the way off and back on. If the screen is still dark, the projector may be malfunctioning.
2. Only a blue screen appears, no image from the source.
 - Make sure a cable is connected from the output of your source to an input on the projector.
 - Make sure your source is turned on and outputting an image. Many laptops require you to press a function key on the keyboard to turn on the external VGA monitor output. The key may be labeled "CRT/LCD" or have a picture of a monitor on it. Hold "Function" (near the shift key) and press this key to toggle the VGA output on and off. Sometimes this output may also be controlled by right-clicking anywhere on your laptop screen and selecting "Properties", then the "Settings" tab and adjusting which displays are active.
 - Press the left or right arrows to select the appropriate input. (HDMI or Video). See step 6 above.
3. Image is not bright enough.
 - Close blinds, cover windows, turn off lights to darken the room, especially any light shining directly on the screen.
 - Move the projector closer to the screen. This will produce a smaller but brighter image.

Shutdown

Press the power button twice to turn the projector off, then **wait 2 minutes until the cooling fan turns off** before unplugging the projector power cord. This allows the projector to cool safely before losing power.