



# Fun Company FunGlo Cabinet Power Putt Video and Audio Connections Guide

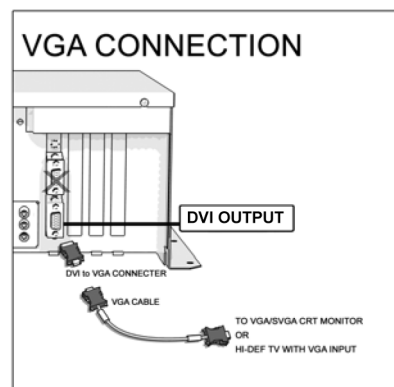
Power Putt supports 720p (1280x720) or better resolutions. Be sure your HDTV is compatible!

NOTE: Video and audio connections to these displays vary, and may require additional cables not included with the FunGlo cabinet. In addition, some displays may not support the resolution needed for your game. Check your display's manual for additional information

The FunGlo cabinet is shipped with a 15 foot VGA cable for use in connecting your HDTV or monitor.

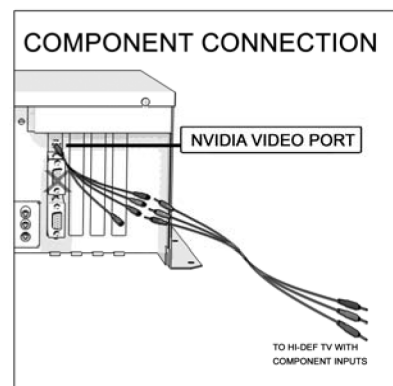
## Connect to VGA

Connect the supplied VGA adaptor to the DVI output on the Incredible Technologies computer. Connect a VGA cable to the DVI to VGA adaptor. Route the cable through the cord hole in the rear of the cabinet and connect the end of the VGA cable to the proper input on your television. Common input label names for VGA are RGB, Computer, or PC.



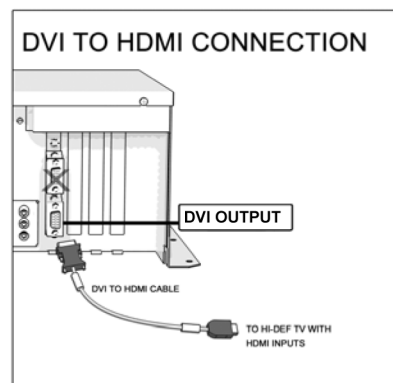
## Connect to Component

Connect a NVIDIA HDTV Adapter Cable (not supplied) to the matching round output on the Incredible Technologies computer. Connect the 3-wire component cable (not supplied) to the adaptor cable matching the colors. Route the cable through the cord hole in the rear of the cabinet and connect the end of the 3-wire component cable to the correct Blue/Green/Red Component inputs on your television. Be sure that the correct colors match on all inputs.



## Connect to HDMI

Connect a DVI to HDMI cable (not supplied) to the DVI output on the Incredible Technologies computer. Route the HDMI cable through the cord hole in the rear of the cabinet and connect the end of the DVI to HDMI cable to the proper HDMI input on your television.



### Fun Company

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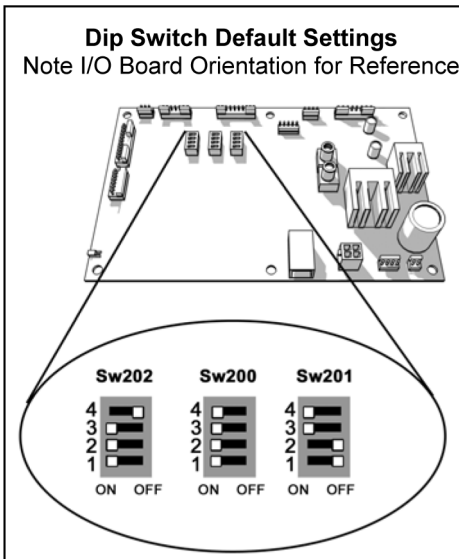
## Set Up Your HDTV

Refer to the HDTV manual to adjust the video signal to match the correct input that your game is connected to. Selecting the correct input is commonly found from a system menu accessed from the remote, or an input select button on the HDTV.

## Incredible Technologies Dip Switch Settings for HDTVs

The dipswitch settings in your FunGlo cabinet have been factory set to accommodate a 720p HDTV connected through VGA cables.

Dip switch bank Sw201 on the I/O Board controls the video resolution for the main monitor. If a different resolution is necessary for your display, or you are using a DVI-D or Component connection, refer to the chart below for the proper setting.



### Sw201 Video Settings

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**HDTV Settings**

<p>720p (COMPONENT) Default</p>	<p>720p (DVI-D)</p>	<p>720p (SVGA)</p>
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**Other Video Settings**

<p>512x384</p>	<p>800x600 (SVGA)</p>	<p>800x600 (DVI-D)</p>	<p>800x600 (COMPONENT)</p>	<p>640x480 (VGA)</p>
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Note: A reboot is required when changing resolutions.

## Video Cables

If you need additional cables or different cable lengths not included with the FunGlo cabinet, they are available from a variety of retail and Internet sources. Monoprice.com is an excellent resource and a good place to start.

[12 foot, 3 conductor, component cable](#)

[12 foot, 5 conductor, component cable \(for both audio and video\)](#)

[HDMI DVI Cable 28AWG - 10ft w/Ferrite Cores \(Gold-Plated\)](#)

[HDMI DVI Cable 28AWG - 15ft w/Ferrite Cores \(Gold-Plated\)](#)

[NVIDIA HDTV Adapter Cable](#)

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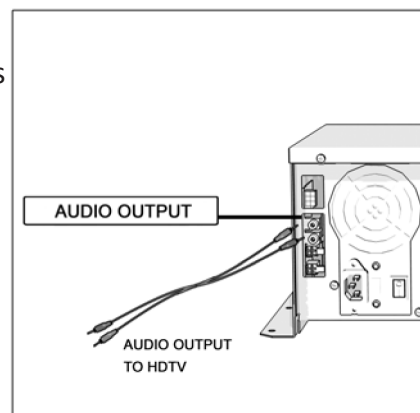


## Fun Company FunGlo Cabinet Power Putt Video and Audio Connections Guide

### Connect to HDTV Speakers

Although your FunGlo cabinet is shipped with speakers in the cabinet, it is recommended that you connect the game to the speakers on your HDTV. First, connect one end of a 2-wire red/white audio cable (not supplied) to the Incredible Technologies system box. Route the cable through the cord hole in the rear of the cabinet and connect the other end of the 2-wire cable to the appropriate RCA connections on your HDTV.

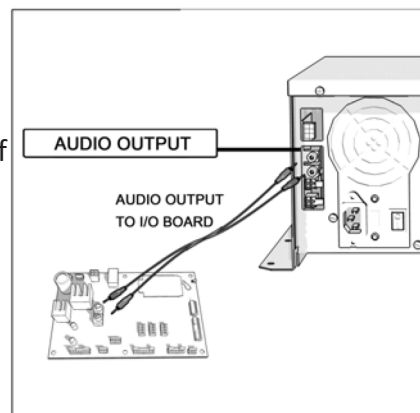
Refer to the game manual to enter the System Setup Menus, and adjust the volume on the game to 80%. Then adjust the volume on the HDTV to suit your location.



### Connecting to FunGlo Cabinet Speakers

If your HDTV does not have speakers or the sound quality is poor, connect your game to the internal speakers inside the cabinet. This is how the game is configured when leaving the factory. First, connect one end of the supplied 2-wire red/white audio cable to the Incredible Technologies computer. Connect the other end of the 2-wire cable to the appropriate RCA connections on the game's I/O Board.

Refer to the game manual to enter the System Setup Menus, and adjust the volume on the game to suit your location. Then adjust the volume on the HDTV to zero or mute.



### Audio Cables

If you need additional cables or different cable lengths not included with the Showpiece cabinet, they are available from a variety of retail and Internet sources. Monoprice.com is an excellent resource and a good place to start.

[2 RCA Plug/2 RCA Plug M/M Cable - 12ft](#)

[3.5mm Stereo Plug/2 RCA Jack cable - 6 inches](#)

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