

VGA/HDTV Scaler Plus

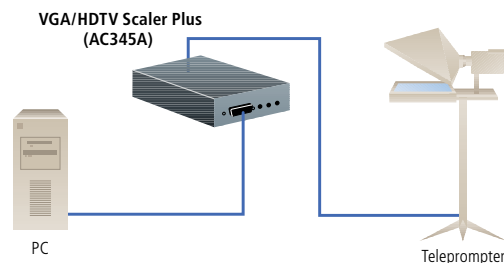
**Manipulate and mirror
your video output
for use with
teleprompters.**



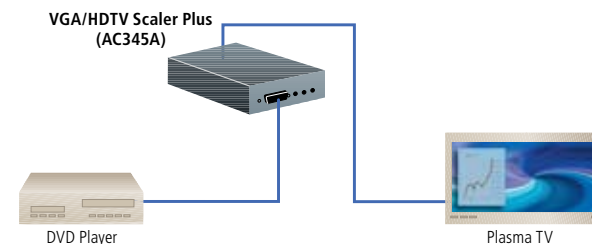
FEATURES

- » High-performance VGA/HDTV to HDTV/VGA converter offers the unique capability to mirror the VGA input signal.
- » Inverts the VGA output horizontally, making it perfect for teleprompters and rear-projection systems.
- » Converts between RGBHV and Y-Pb-Pr.

PC to Teleprompter Application.



DVD to HDTV Application.



OVERVIEW

The **VGA/HDTV Video Scaler Plus** provides the functions of a video scaler, scan converter, and format transformer in one unit. It enables you to scale the resolution of any PC or HDTV video signal up or down to match that of another PC or HDTV.

Perfect picture every time

This high-performance VGA/HDTV to HDTV/VGA converter offers the unique capability to mirror the VGA input signal, inverting the VGA output horizontally, so it's perfect for teleprompters and rear-projection systems.

The converter provides a steady VGA signal to your display device, so you can switch seamlessly from one input to another. A large memory enables real-time frame-rate capture and conversion.

The enclosure is EMI shielded to prevent interference from nearby electrically noisy devices such as fluorescent lights.

Easy setup and operation

The **VGA/HDTV Scaler Plus** is easy to set up. Cables are included, so all you need to do is plug in the unit and perform a simple setup using the on-screen display menu. The converter automatically detects the input mode and timing parameters. You can easily fine-tune the output picture by adjusting the resolution and refresh rates.

What's included

- ◆ 3-ft. HD15 to (3) RCA cable
- ◆ 3-ft. VGA male/male cable
- ◆ Power supply
- ◆ User manual

TECH SPECS

Input Format — RGBHV, Y-Pb-Pr, Y-Cb-Cr

Input Resolution — PC: 640 x 480, 640 x 400, 720 x 400, 800 x 600, 1024 x 768, 1152 x 864, 1280 x 960, 1280 x 1024;

Mac®: 1280 x 768;

HDTV: 480p, 480i, 576p, 576i, 720p, 1080i

Output Format — RGBHV, Y-Pb-Pr

Output Resolution — PC: 680 x 480, 640 x 400, 720 x 400, 800 x 600, 1024 x 768, 1152 x 864, 1280 x 960, 1280 x 1024;

Mac: 1280 x 768;

HDTV: 480p, 576p, 720p

Video Adjustments — Brightness, contrast, color, RGB

CE Approval — Yes

Connectors — (2) HD15 F

Power — 115 VAC to 12 VDC adapter

Size — 1.2"H x 5.5"W x 3"D (3 x 14 x 7.6 cm)

Weight — 0.6 lb. (0.3 kg)



Rear view showing HD15 and power connectors.



Pushbuttons control on-screen menus.

Item

VGA/HDTV Video Scaler Plus

Code

AC345A