External TV Tuner

TV Tuner for LCD Monitors with Remote

COMP2VGATV2

Instruction Manual



Actual product may vary from photo



FCC Compliance Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

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Instruction Manual

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Introduction

Thank you for purchasing a StarTech.com TV Tuner for LCD Monitors (with Remote). Providing a compact solution for turning VGA capable monitors, plasma displays or projectors into complete multimedia centers, COMP2VGATV2 offers a built-in TV tuner and multiple video ports, allowing simple connections to popular components such as DVD players, satellite receivers or even game consoles.

Features

- Provides high quality picture with sharp, stable image output to LCD and/or CRT monitor
- Full screen display resolution supports up to 1280x1024 @ 60 Hz
- · High quality picture with sharp, stable image output to VGA/SVGA/XGA/SXGA
- User-friendly On-Screen Display offers simple customization and function control

Package contents:

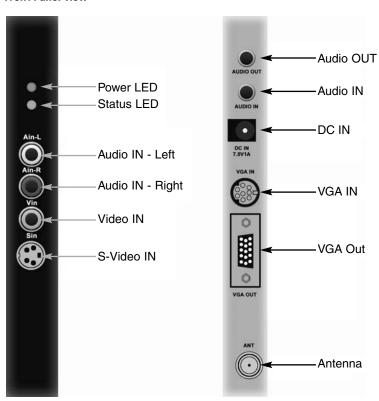
This package should contain:

- 1x TV Tuner
- 1x Stand holder
- · 1x Instruction Manual
- 1x Audio Cable (3.5mm to 3.5mm stereo)
- 1x Remote Control
- 1x VGA 15-pin to VGA 8-pin cable
- 1x Power adapter

Hardware Guide

Front Panel view

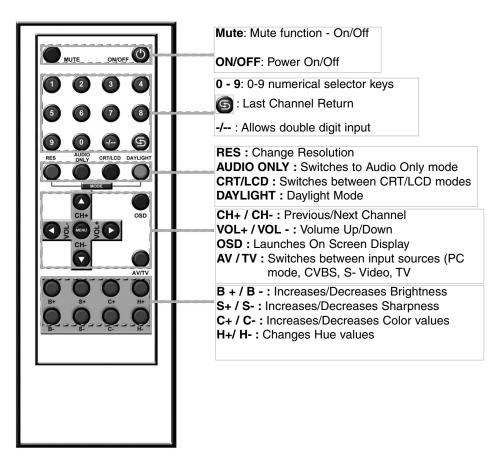




Port	Connection							
Audio IN (Left and Right)	Audio input from video source							
Video IN	Analog composite video input from video source							
S-Video IN	Analog S-Video input from video source							
Audio OUT	Connect to speakers, headset							
Audio IN	Connect to sound card Line-in port (use 3.5mm to 3.5mm cable)							
DC IN (7.5V/1A)	Connect the DC power adapter here							
VGA IN	Connect to the computer video card using the included VGA 15-pin to VGA 8-pin cable							
VGA OUT	Connect to your LCD/CRT monitor							
Antenna	Connect cable TV antenna here							

Hardware Guide - cont'd

Remote Control



Use the **Menu** button to launch the OSD Menu, as well as to confirm any settings changes. The OSD Menu will automatically discard any changes made, and disappear off screen if no actions are taken after 5 seconds. For further details on OSD operation, please see **OSD Operation** (p. 5)

Installation

- Shut down power to the host computer and monitor/display, as well as to COMP2VGATV2.
- Connect COMP2VGATV2 to an LCD or CRT monitor and your computer by connecting from VGA IN (rear panel) to your display card (using the included 8 pin to 15 pin VGA Cable), and VGA OUT to your LCD / CRT monitor.
- 3. Connect the 3.5mm to 3.5mm stereo cable from your sound card's Line Out port to the Audio IN port provided by COMP2VGATV2, then connect your speakers / headset to COMP2VGATV2's Audio Out port.
- 4. Connect your Cable TV Antenna to the antenna input provided by COMP2VGATV2.
- 5. Connect your Composite video and/or S-Video input ports in the front of the device.
- Connect the DC power converter's output to the DC IN port, located on the rear panel of COMP2VGATV2.

Once power has been connected, COMP2VGATV2 should automatically power on, as will be indicated by the Power LED.

OSD Operation

Main Menu Sub Menus		Descriptions								
Brightness		Enter Color sub menu								
		Adjust brightness values								
	Contrast	Adjust contrast values								
	Saturation	Adjust saturation values								
	Hue	Adjust hue values								
	Default	Set all color values to default								
	Return	Return to Main Menu								
Video	₽	Enter Video sub menu								
		PAL/NTSC/SECAM								
	Return	Return to Main Menu								
(Channal		Enter Channel sub menu (accessible only if source is switched to TV)								
	Standard	NTSC, PAL-DK, PAL-I, PAL-BG, PAL-M, PAL-N, SECAM, SECAM1 (May depend on Tuner)								
	Auto Scan	Automatically scans for channel								
	Full Scan	Full frequency scans for channel (takes longer compared to Auto Scan)								
	Fine Tune	Adjust the frequency of the current channel.								
	Channel Erase/Add	Remove/Add the current channel								
	Return	Return to Main Menu								
Display	₿									
	640 x 480	VGA; 4:3								
	800 x 600	SVGA; 4:3								
	1024 x 768	XGA; 4:3								
	1280 x 1024	SXGA; 5:4								
	1152 x 900	Sun; approx 4:3								
	1280 x 768	WXGA; approx 16:9								
	1440 x 900	WSXGA; 16:10 (Not all monitors can support)								
	Return	Return to Main Menu								
OSD	4									
	Pos. X	Moves OSD position horizontally								
	Pos. Y	Moves OSD position vertically								
	Return	Return to Main Menu								
Language	₩									
	English	Sets Menu in English language								
		Sets Menu in Simplified Chinese language								
		Sets Menu in Traditional Chinese language								
	Portuguese	Sets Menu in Portuguese language								
Fxit	J .									
Exit	7 011494000	Exit Menu Mode								

Specifications

TV Input	Coaxial (RF) Composite Video Input						
	S-Video Input						
VGA Input	15 pin DB						
Video output	VGA output: 15 pin DB (Via Y Cable)						
Audia innut	RCA Stereo Audio Input						
Audio input	From PC Sound card SPK out						
Power Adapter	DC 7.5V 1A						
Regulatory Certifications	ROHS, FCC, CE						

Technical Support

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