

# VIDEO to XGA Converter with PC/Audio Bypass

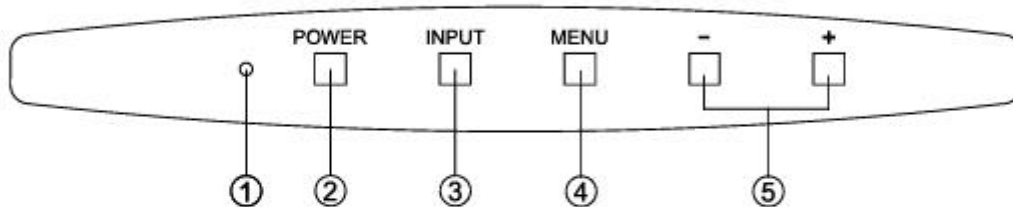
Operation Manual

## Features

1. Operates in NTSC 3.58, PAL automatically.
2. Superior picture quality of VGA, SVGA and XGA output.
3. Adjustable control on Color, Brightness, Contrast, Sharpness and Tint.
4. Plug & play-No software driver required.
5. On Screen Display (OSD) adjustment.
6. Stereo audio input and output.
7. Bypassed PC output saves the work of replugging when changing between video source and PC.

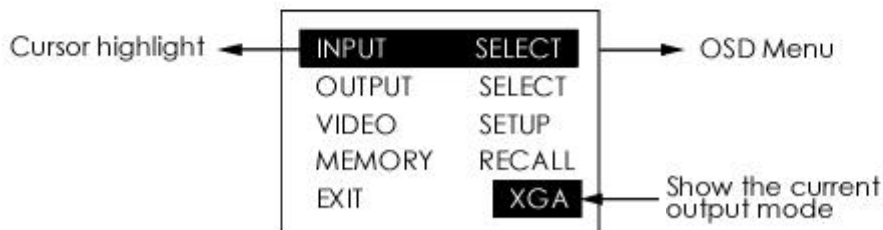
## Operation Controls and Functions

Front panel



1. Power ON indicator: The indicator will light ON when the power on.
2. Power ON/OFF button: Toggle between power ON & OFF.
3. Input button: Press the input button allows manual selection from 2 video sources (1 CV, 1 SV) and the by-passed PC source signal. Repeatedly pressing the button toggles through the available input from PC, S-V or C-V.
4. Menu button: It is capable of adjusting various signal parameters of the incoming Composite or S-Video source.

**Press the menu button shows the main menu as follows:**



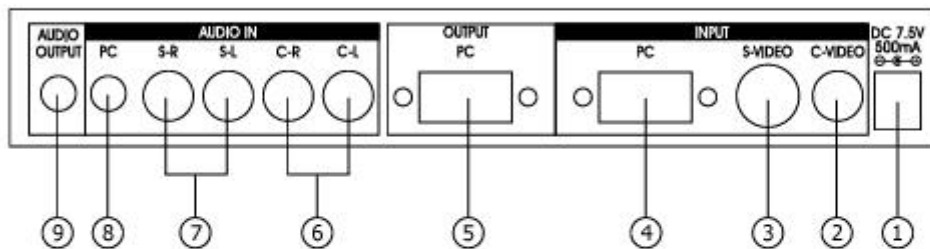
Use **-** and **+** to move the cursor down or up to the parameters you want to adjust.

Press menu button again to confirm your selection.

**P.S. If no button is pressed in 20 seconds, the OSD menu will disappear.**

## Operation Controls and Functions

### Rear panel



1. DC power supply input.
2. V-In: Composite Video Input.
3. S-In: S-Video Input.
4. PC-In: Connect the computer's VGA output signal to the HD 15 connector labeled "INPUT PC" on the rear panel.
5. PC-Out: Connect the RGBHV output to the destination computer monitor or other display device via HD 15 connector on the rear panel labeled "OUTPUT PC".
6. C-L/C-R: Stereo Audio input for V-IN Video source.
7. S-L/S-R: Stereo Audio input for S-IN video source.
8. PC: Audio input from PC.
9. Out: Audio output to amplifier.

## Specifications

Input signal: 1x composite video: 1 Vp-p 75 ohm RCA Jack.

1x S-V: Y/C in, 4 pin Din connector  
1x VGA: 0.7 Vp-p RGB, 15 Pin D-Sub

Connector

1x S Audio(R,L)

1x V Audio(R,L)

1x PC Audio

Output signal: 1x XGA: 0.7 Vp-p RGB, 15 Pin D-Sub connector.

1x Audio: 47k ohm 350m Vrms phone Jack.

Power supply: DC 7.5V 500mA

Dimensions: 290(W)x 145 (D) x 50(H) mm

Accessory: AC Adaptor, One set of video RCA cable, One set of Audio RCA cable.

## Connection and Installation

