



Video Converter User Manual

VGA TO AV

I. Introduction

Computer screens can be transmitted and displayed on TV by using this video converter. The picture definition can be as high as that of pictures played by DVD machines. It is suitable for business briefing, multi-media education, video play for sales promotion, computer games, etc. It supports plug-and-play, no driver program installation is needed. Its mini size enables nice portability. (Product size customization is supported by the manufacturer if the order quantity is reasonably big enough).

II. Performance Features

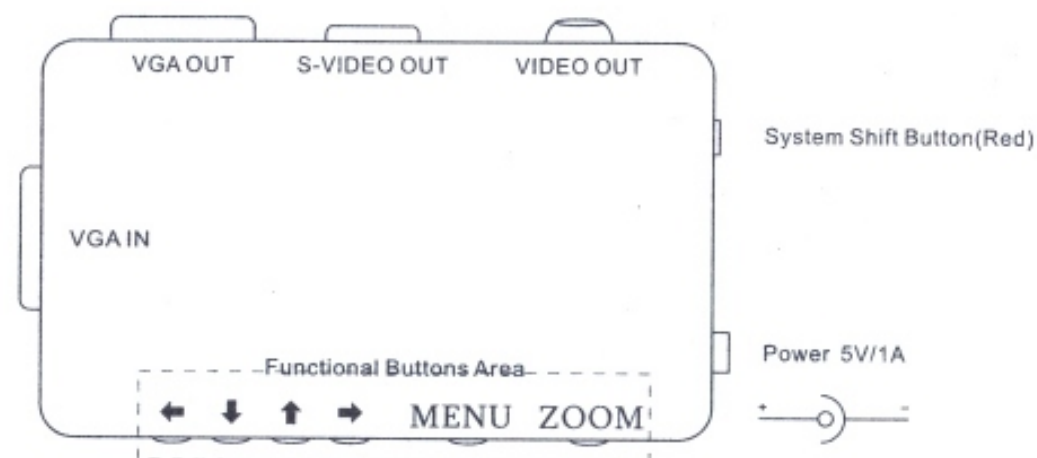
1. Supported VGA resolution: 640x 480 @ 60/72/75/85 Hz, 800x600 @60/75 Hz, 1024x768 @60Hz /75Hz.
2. Simultaneous output of VGA, VIDEO and S-VIDEO signals.
3. Synchronous display of pictures on both the computer monitor and the TV display.
4. Power supply from the USB ports (and power transformer can be used when current is not enough from USB ports)
5. Both PC and MAC machines supported.
6. Both PAL system and NTSC system supported.
7. Light, thin, short, small for good portability.

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III. Product Parts List

Parts Name	Quantity	Notes
Video converter	1	
VGA cable	1	
AV cable	1	
S-VIDEO cable	1	
USB power supply cable	1	To be connected to PC USB port.
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IV. Sketch Map



V. Ports Description (refer to the sketch in Section IV)

- VGA IN.....to PC graphic card
- VGA OUT.....to PC monitor
- S-VIDEO OUT.....to TV set /video tape recorder
- VIDEO OUT.....to TV set /video tape recorder
- Power 5V/1A.....to 5V/1A power supply

VI. Installation and Settings

1. Get the product well connected according to “Connection Sketch of Video Converter” on Page 7.
2. Adjust the picture quality and the signal system.

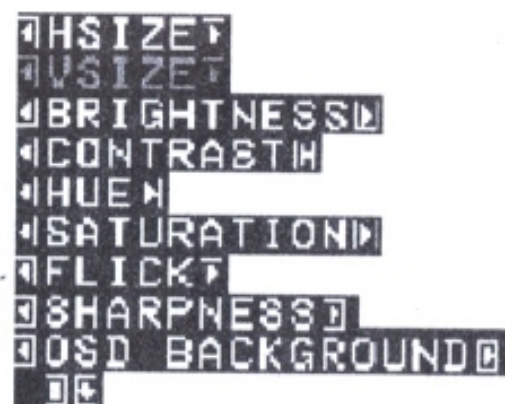
← Picture upward ↓ Picture Downward ↑ Picture leftward → Picture Rightward

MENU.....Press for OSD menu.

ZOOM.....Press to magnify the screen, twice press to come back.

System Shift.....PAL when both up and NTSC when both down.

3. OSD.



VII. Troubleshooting

1. No picture displayed.
Make sure the cables are correctly connected, and check to see if the output end and input end are reversed. Also make sure power cable is connected well.
2. No AV displayed.
Check to if the AV cable is in good condition and correctly connected. And if it's ok, check to see if the display terminal and TV set etc is switched to AV mode.
3. No S-VIDEO displayed.
Check to see if the S-VIDEO cable is in good condition and correctly connected. And if OK, check to see if video output equipment is switched to S-VIDEO mode.

4. Interference in display

This may be caused by insufficient power supply from USB part, try an external 5V power supply. It may also result from the close placement with Machines which can produce magnetic field, move the converter away to see if the display is improved.

5. Wry pictures.

Check to see if the PC's resolution degree and vertical frequency are supported by this converter, and also you can try to change the PC's refresh frequency to see if it Works.

6. Hems of the PC screen not displayed on TV or black hems found along TV screen.

Press MENU/RESET +FREEZE at the same time, then release.

Connection Sketch of Video Converter

