Wireless Show

PC to TV Add RF Converter

User's Manual

Federal Communication Commission (FCC) Notice

This equipment has been tested and found to comply with the limits of 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 particular installations. 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 following measures:

- 1. Reorient or relocate the receiving antenna.
- 2. Increase the separation between the equipment and receiver.
- 3. Connect the equipment into an outlet on a circuit different from what the receiver is connected
- 4. Consult the dealer or an experienced radio TV technician for help.

CAUTIONS:

- 1. The change or modifications not expressly approved by the partyresponsible for compliance could void the user's authority to operate the equipment.
- 2. Shielded interface cables and AC power adapter, if any, must used in order to comply with the emission limits.

1. Overview

Wireless-Show is a PC to TV converter with RF-Transmitter. Except IBM & compatible PCs it works with MAC and NEC PCs too. There is no software driver needed. Wireless-Show provides a plug and play solution and supports up to 1280*1024 true color resolutions. It is the best tool for playing PC Game, watching DVD, and TV through PC to TV big screen. It also provides a solution for cost efficient presentation and education tool.

1.1. Features

- →Plug and play pure hardware design
- →Support resolution up to 1280*1024
- → Support NTSC and PAL system
- →IBM, MAC (PTA-8015A) and NEC PC compatible
- → Simultaneous display on both TV and PC Monitor
- → Support Composite Video, S-VHS
- → Manufacture default reset
- →RF-2.4Ghz transmitter both video and stereo audio within 300 feet.
- → Brightness (8-Level), Sharpness (Flicker Filter) = 8-Level
- →Over/Under Scan(Size), Separate to Horizontal & Vertical (8-Size in each direction)
- →EE-ROM auto save TV-Position and Size (adjust status)
- →2Dimention moving (up, down, left, right)
- → Zoom/Pan, and freeze/unfreeze
- → Auto-Detect VGA in and power off

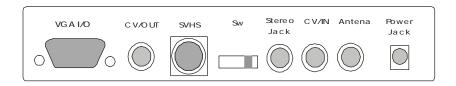
1.2. System Requirement

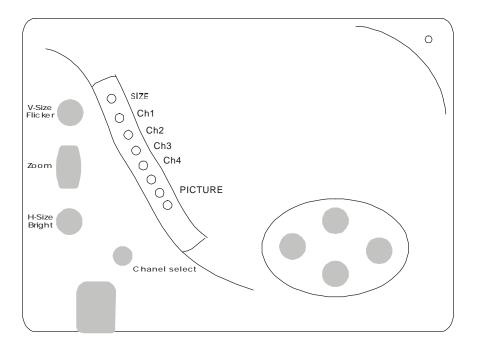
- →IBM or compatible PC/IMAC PC /NEC PC with "VGA" output
- →TV set with Composite Video, S-VHS input

1.3. Package Contents

- →Wireless-Show unit
- →This manual
- →Power Adapter
- →(MAC-PC) or (NEC-PC) converter (optional)
- →Y-Cable, CV-Cable, SVHS-Cable, Stereo-Cable, Extension-Cable

2. WIRELESS SHOW OUTLINE DESCRIPTION



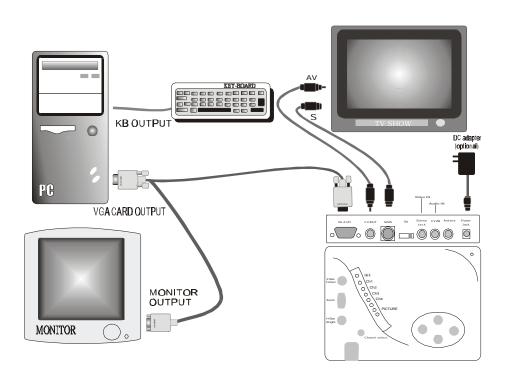


3 Hardware Installation

- Power off your computer
- Connect VGA output to Quick-Show by using the VGA Y-cable in the Wireless-Show box. Plug two Y ends to VGA card and monitor.(You can find the description on the Y-cable connectors)
- Connect AV or S-VHS cable from Wireless-Show to TV or RF-Input Of Wireless-Show
- Plug the power adaptor from Wireless-Show DC/IN port into outlet
- The same picture of PC monitor will be shown on TV screen.

Note:

- 1. For Macintosh & NEC PCs you might need a pair of adaptor to connect to Macintosh/NEC PC and monitor.
- 2. You don't need these additional adaptors for IMAC model.



4 How to adjust your TV-Screen

- 1. Use Up/Down/Left/Right keys to move TV active area to left-upper corner of TV screen
- 2. Put "PIC/SIZE" switch to SIZE position, use "HSIZE" and "VSIZE" key to change active size
- 3. Put "PIC/SIZE" switch to PIC position, use "BRIGHT" and "FLICKER" key to adjust active area for your preference.
- 4. Each wet-up will be saved into EEROM. Which means when you turn on your PC and Quick-Show will display the last picture your have saved.
- For good RF-Video/Audio quality, you need put Wireless-Show higher than most person, and rotate box direction to find best Position.

5. Special Function KEY

- "LEFT" KEY add "RIGHT" KEY
 Wireless-Show will automatically change to Default Reset mode.
- "UP" KEY add "Down" KEYThe function of Freeze/Un Freeze will become alternately.

6. Trouble Shooting

1. Problem

→TV display in black and white color only

Solution

→ Check whether your TV system (PAL or NTSC) is selected correctly.

2. Problem

→TV picture is distorted

Solution

→ Make sure that all cables are well connected.

3. Problem

→ No display on TV

Solution

- → Make sure that all cables are connected properly.
- → Verify that the correct TV channel is selected.
- → For Notebook users please switch your Notebook to external monitor display mode.

WARNING

Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

The device complies with part 15 of the FC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Note:

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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.
- i Inderease the separation between the equipment and receiver.
- i Connect the equipment into an outlet on a circuit different from that to which the receiver is needed.
- **Consult** the dealer or and experienced radio/TV Technician for help.

RF-TRANSMITTER & RECIIVER

Features

- → Plug and play pure hardware design
- → Distance up to 300 feet
- → Support NTSC and PAL system
- → High quality 2.4GHZ composite video and stereo audio transfer
- → Easy installation & DIY
- → Four Independent channe

Installationl

→Connect Video and Audio source to transmitter, plug DC/Adapter

to AC

→ Connect receiver Video and Audio output to TV, plug DC/Adapter

to AC

- → Adjust transmitter and receiver to same channel
- → For good quality, you need put transmitter and receiver higher than person,

and try to rotate box direction to find best position

