

# iViewer HTM1010

## User Manual

English

Thank you for choosing iViewer—a multifunctional universal audio/video viewer. This lovely little gadget enables you to enjoy vivid music and video playback. We hope that its multifunctional A/V playback brings you a fresh entertainment concept for a life long enjoyment. Please read this manual carefully before use.

### ① Inspection of accessories

#### Please inspect following accessories

■ AC power adaptor	■ User manual
■ Switch and antenna	■ Cable

### ② Product Function Brief

The main application for this unit is designed for playback of A/V program onto a standard television set from any A/V device with a composite video output, such as a digital camcorder, digital camera, computer, DVD/CD, iPod, PMP and/or a PSP/PS2 or similar game consoles. The channel on TV can be factory preset to different broadcasting systems such as NTSC, PAL and/or SECAM. Currently, the unit is set for NTSC (421.25MHz to 439.25MHz, Channel 57-60) and PAL D (416.25MHz to 440.25MHz) playback. The user can enjoy their favorite program and precious moments with this wireless device. Its delicate, futuristic design and high quality audio/video reception will bring the user great entertainment experience.

■ NTSC (421.25MHz to 439.25MHz, Channel 57-60) is a CATV channel, not an air broadcasting channel.

**Figure 1: Side view**

- ①: on/off button
- ②: external power plug
- ③: video input (yellow)
- ④: left audio channel input (red)
- ⑤: right audio channel input (white)

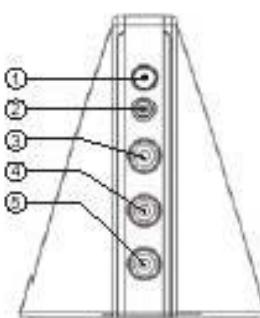


Figure 1

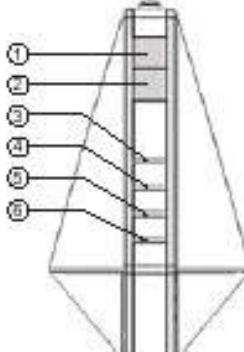
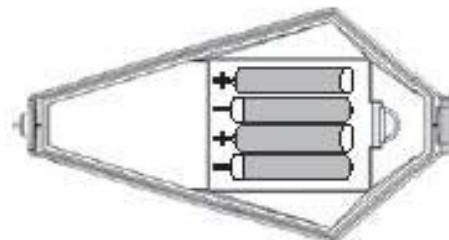


Figure 2

**Figure 2: top view**

- ①: channel selection
- ②: standby button
- ③: channel 1
- ④: channel 2
- ⑤: channel 3
- ⑥: channel 4



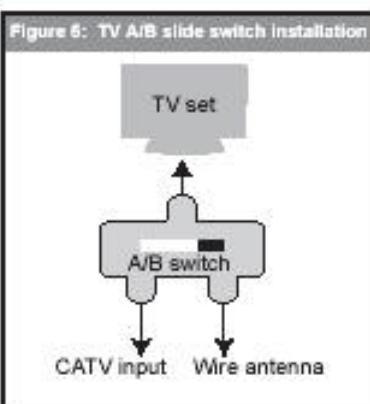
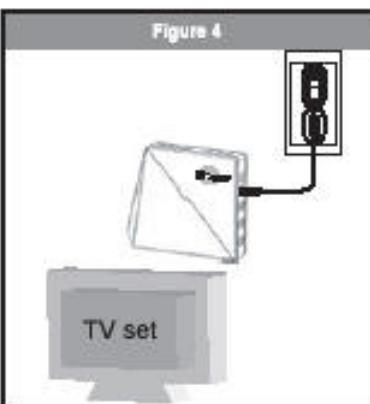
**Figure 3: bottom view**

### ③ Installation

1. Select a flat and stable place to set the iViewer, such as a table top or shelf. Face the Homer Logo side towards TV. (see figure 4).
2. Plug in the power adaptor or install batteries (see figure 3-4).
3. Push the on/off button to turn on the unit. The channel 1 LED will flash, indicating standby mode. Press the standby button once. The LED will become steady lit, indicating working mode. Use the channel selection button to select a proper channel.
4. Connect the A/B slide switch with CATV input and a wire antenna (included) to the TV set (see Figure 5).
5. Select the proper channels on your TV set and flip the A/B switch to the antenna side. Hang wire antenna either along TV or wall, or just leave it on the ground. Afterwards, sit back and enjoy your favorite programs. When finished viewing, please remember to flip the A/B switch back to the CATV side in order to continue normal TV operation.
6. PAL D system setup procedure may differ from brand to brand, please refer to your televisions manual for specific details.

Below how to set up your Pal D system television Using KONKA SK series color television with remote control as an example.

- 3-6-1 Set iViewer channel to 1/2/3/4 without standby mode.
- 3-6-2 Set TV open channel to 96/97/98/99 (example channel) from remote control set.
- 3-6-3 Press "MENU KEY" to enter setup menu.
- 3-6-4 Press "PROGRAM DOWNWARD KEY" until "Channel Search" is displayed on the TV screen.
- 3-6-5 Press "VOLUME+ RIGHTWARD KEY" to enter "Channel Search" function.
- 3-6-6 Press "PROGRAM DOWNWARD KEY" for "Manual Searching" function.
- 3-6-7 Press "VOLUME+ RIGHTWARD KEY" to start searching until good quality picture displays on TV screen.
- 3-6-8 Press "MENU KEY" twice to exit & auto save the setting.
- 3-6-9 Repeat the same from step 1 to 8 for different channel setup.



### ④ Technical specification

- TV broadcasting quality
- Embedded antenna
- AAA battery compartment for convenience
- Current: 120mA
- Temperature range: -10°C to 40°C
- Humidity: 10% - 90% PH
- Power adaptor input: 110-240VAC/1A 50-60Hz; Output: 9VDC 500mA

### ⑤ Note

- Intended for indoor use only.
- Use included power adaptor.
- Do not suggest to place the iViewer in a humid environment.
- No water proof.

### ⑥ Appendix

1. Troubleshooting flip the A/B switch back to the CATV side in order to continue normal TV operation.  
Should you have trouble to get iViewer to work, try the following:
  - Turn off the iViewer and turn it on again.
  - Ensure the iViewer is using three AAA batteries or power adapter is plugged in.
  - Ensure iViewer is within a reasonable range, say within 10 to 15 feet.
  - Ensure no obstructions such as thick concrete walls are between TV and iViewer.
  - Ensure the A/B slide switch is slide to the ANT side.
  - Ensure the enclosed antenna is connected to the right port on A/B slide switch. Please refer to figure 5.

## 2. Frequently asked questions

- (1) Can iViewer be used with all brands of TVs?
  - Yes, basically the iViewer should be compatible with all brands of analogue TV sets.
- (2) How far is the effective distance between iViewer and the TV set?
  - The effective distance (Line of Sight) is 3 to 5 meters (10 to 15 feet).
- (3) Can iViewer be used on more than one TV set at the same time?
  - Yes, iViewer can be used with multiple TV's so long each TV set is installed with HTI's receiving accessory pack.
- (4) Does the frequency that iViewer produce harm the human body?
  - No, the frequency is within a safe range
  - Conforming FCC regulations.
- (5) Why sometimes, I switch to TV station, there is a bad picture and no audio signal?
  - The TV and iViewer frequency may be out of sync.
  - You need to operate iViewer in certain sequence to guarantee the proper performance.
  - Please set iViewer channel first, then switch TV set to proper channel to get the channel match as the second step.
- (6) Why is the picture quality not perfect on the TV?
  - The reception signal quality depends on multiple factors.
  - These factors includes but not limits to the followings:
    - o The iViewer is running low on power and batteries need to be replaced or the AC/DC power adaptor (included) needs to be plugged in.
    - o Adjust the iViewer with the logo side facing the TV set.
    - o Stretch the wire antenna and hang it along the wall or some non metallic object.
    - o The iViewer is out of range, please move iViewer closer to TV set.
    - o The original source of media was not clear in the beginning, so when using iViewer the quality will not be enhanced.

## ⑦ ONE-YEAR STANDARD LIMITED WARRANTY

Should the products sold by Homer technology, inc. ('Homer') prove defective by reason of improper workmanship or material as determined by Homer within twelve (12) months from the date of original invoice from Homer, Homer will, at its sole option, repair the product.

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## FCC NOTE:

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