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#### **IVIEW 3300STBA**

# iView 3300STB ATSC Digital Converter Box User Manual

Model: 3300STBA

#### 1. Introduction

This manual provides detailed instructions for the setup, operation, and maintenance of your iView 3300STB ATSC Digital Converter Box. This device converts digital over-the-air (OTA) broadcast signals for viewing on analog televisions or computer monitors, and includes features such as TV recording, media playback, and a built-in digital clock.

#### 2. PACKAGE CONTENTS

Please verify that all items listed below are included in your package:

- 1 x iView 3300STB Digital Converter Box
- 1 x Remote Control
- 1 x AV (RCA) Cable
- 1 x English User Manual (this document)
- 1 x Spanish User Manual











# **STANDARD**

1 x Device

1 x Remote Control 1 x AV Cable

1 x User Manual

Image: The package contents, showing the converter box, remote control, AV cables, and user manuals.

# 3. PRODUCT OVERVIEW

#### 3.1. Device Dimensions

The iView 3300STB converter box has the following approximate dimensions:

Length: 6.61 inches Width: 3.78 inches Height: 1.42 inches



Image: Front view of the converter box with its length, width, and height measurements indicated.

# 3.2. Front Panel

The front panel features a digital display, a USB port for media playback and recording, and basic control buttons:

- **Digital Display:** Shows current time or channel number.
- USB Port: For connecting external USB storage devices.
- CH+/CH- Buttons: For changing channels.
- Power Button: To turn the unit on or off.



Image: The iView 3300STB converter box with its front panel display, USB port, and control buttons visible, alongside its remote control.

#### 3.3. Rear Panel Connections

The rear panel provides various input and output ports for connecting to your antenna and television:

- ANT IN: Connect your antenna here.
- ANT OUT: For connecting to another TV or device.
- CH3/CH4: RF output for older analog TVs.
- HDMI OUT: High-Definition Multimedia Interface output for modern TVs (up to 1080p).
- VIDEO (Yellow RCA): Composite video output.
- L (White RCA): Left audio output.
- R (Red RCA): Right audio output.



Image: The rear panel of the converter box, showing the antenna input, HDMI output, and RCA audio/video ports.

# 3.4. Remote Control

The included remote control allows full functionality of the converter box. It requires 2 AAA batteries (not included).





Image: Front and back views of the remote control, displaying all buttons and the battery compartment.

# 4. SETUP INSTRUCTIONS

# 4.1. Connecting the Antenna

1. Connect your digital antenna to the ANT IN port on the rear of the iView 3300STB.

# 4.2. Connecting to Your Television

Choose one of the following connection methods based on your TV's available inputs:

### **HDMI Connection (Recommended for HD)**

- Connect an HDMI cable (not included) from the HDMI OUT port on the converter box to an HDMI input on your TV.
- 2. Select the corresponding HDMI input on your TV using its remote control.

# RCA (AV) Connection (for Analog TVs)

1. Connect the yellow RCA cable from the VIDEO port on the converter box to the yellow video input on your TV.

- 2. Connect the white RCA cable from the L audio port on the converter box to the white audio input on your TV.
- 3. Connect the red RCA cable from the R audio port on the converter box to the red audio input on your TV.
- 4. Select the corresponding AV input (e.g., "Video 1", "AV", "Component") on your TV using its remote control.



Image: A visual representation of connecting a digital antenna to the converter box, which then connects to an analog television.

#### 4.3. Initial Power-On and Channel Scan

- 1. Plug the power adapter into the converter box and then into a wall outlet.
- 2. Turn on your TV and the iView 3300STB.
- 3. Upon first use, the converter box will guide you through an initial setup process, including an automatic channel scan. Follow the on-screen prompts.
- 4. If the auto scan does not start automatically, press the **MENU** button on the remote, navigate to "Channel Search" or "Auto Tuning," and initiate the scan. This will find all available digital broadcasts in your area.

#### 5. OPERATING INSTRUCTIONS

# 5.1. Basic TV Viewing

- Use the CH+/CH- buttons on the remote or front panel to change channels.
- Use the VOL+/VOL- buttons on the remote to adjust volume.
- Press the INFO button to display current channel information.

# 5.2. Electronic Program Guide (EPG)

The EPG provides a schedule of current and upcoming programs for all scanned channels.

- 1. Press the **EPG** button on the remote control.
- 2. Navigate through channels and program listings using the arrow buttons.
- 3. Press **OK** to view details about a selected program.

# 5.3. Recording TV Programs (PVR Function)

The iView 3300STB allows you to record live TV programs to an external USB storage device (not included). A USB drive formatted to FAT32 with up to 4TB capacity is supported.

- 1. Connect a compatible USB storage device to the USB port on the front panel.
- 2. To record instantly, press the **REC** button on the remote while watching a program. Press**REC** again to stop recording.
- 3. To schedule a recording, use the EPG to select a program and follow the on-screen prompts to set a timer. Alternatively, access the "PVR" or "Timer" menu via the **MENU** button.
- 4. Recorded programs can be accessed and played back through the "PVR" or "Media Player" menu.



# Record your favorite TV programs



Image: A screen displaying multiple recorded TV programs, illustrating the DVR functionality of the converter box.

# 5.4. Media Player Function

The converter box can play various media files (videos, music, photos) from a connected USB storage device.

- 1. Connect a USB storage device containing your media files to the USB port.
- 2. Press the **USB** button on the remote or navigate to the "Media Player" option in the main menu.
- 3. Select the type of media (Video, Music, Photo) and browse your files.
- 4. Press **OK** to play the selected file.

# Media Function | Playback for movies, pictures, and music



Image: A graphic showing the converter box connected to a TV, displaying icons for movies, pictures, and music, representing its media playback capabilities.

3300STB

Support external hard drive up to 4TB (selective models, eg. My Passport and Toshiba) with USB connection



Image: A close-up of the converter box's USB port, highlighting its ability to support external hard drives up to 4TB for media and recording.

#### 5.5. Favorite Channel List

Create a customized list of your preferred channels for quick access.

- 1. Press the MENU button and navigate to "Channel" or "Favorite Channel List."
- 2. Follow the on-screen instructions to add or remove channels from your favorites.
- 3. Press the FAV button on the remote to cycle through your favorite channels.

#### 5.6. Parental Control

Restrict access to certain channels or programs using a password.

- 1. Press the MENU button and navigate to "Parental Control."
- 2. Enter your password (default is usually 0000 or 1234, refer to on-screen prompts if different).
- 3. Set age restrictions or block specific channels as desired.

### 6. MAINTENANCE

- Cleaning: Use a soft, dry cloth to clean the exterior of the converter box. Do not use liquid cleaners or aerosols.
- Ventilation: Ensure the unit has adequate ventilation. Do not block the ventilation slots on the top or sides of the device.
- Power: Disconnect the power cord from the wall outlet if the unit will not be used for an extended period.

# 7. TROUBLESHOOTING

Problem	Possible Cause / Solution

Problem	Possible Cause / Solution
No picture or sound.	<ul> <li>Ensure all cables (antenna, HDMI/RCA, power) are securely connected.</li> <li>Verify your TV is set to the correct input source (e.g., HDMI 1, AV).</li> <li>Check if the converter box is powered on.</li> </ul>
Poor picture quality or missing channels.	<ul> <li>Adjust your antenna position for better signal reception.</li> <li>Perform a new "Auto Tuning" scan to find all available channels.</li> <li>Ensure your antenna is suitable for digital broadcasts.</li> </ul>
Remote control not working.	<ul> <li>Check and replace batteries (2 AAA required).</li> <li>Ensure there are no obstructions between the remote and the converter box.</li> <li>Point the remote directly at the front panel of the converter box.</li> </ul>
Recording issues (e.g., not recording, corrupted files).	<ul> <li>Ensure the USB storage device is properly connected and has sufficient free space.</li> <li>Verify the USB drive is formatted to FAT32.</li> <li>Check the signal strength during recording; weak signals can cause issues.</li> </ul>
Unit freezes or reboots unexpectedly.	<ul> <li>Disconnect the power cord, wait 30 seconds, then reconnect it.</li> <li>Ensure adequate ventilation around the unit to prevent overheating.</li> <li>If using a USB drive, try removing it to see if the issue persists.</li> </ul>
Incorrect time displayed.	<ul> <li>The time is typically set by the broadcast signal. Ensure a strong signal.</li> <li>Check time zone settings in the system menu if available.</li> </ul>

# 8. Specifications

Feature	Detail
Model Number	3300STBA
Product Dimensions	6 x 3.75 x 1.75 inches
Weight	1.05 Pounds
Interface Type	HDMI, USB

Feature	Detail
Mounting Type	Plug Mount, Surface Mount
USB Support	Up to 4TB external hard drive (FAT32 format)
Video Output Resolution	Up to 1080p via HDMI
Remote Control Batteries	2 AAA batteries (not included)
Region Compatibility	USA, Canada, Mexico

#### 9. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the official iView website or contact iView customer service directly. Contact details are typically provided in the packaging or on the manufacturer's website. Please retain your proof of purchase for any warranty claims.

#### Related Documents - 3300STBA



#### iVIEW 1786AIO All-in-One PC User Manual

Comprehensive user manual for the iVIEW 1786AlO All-in-One PC, covering initial setup, device features, touch screen operations, system functions, storage expansion, warranty, and troubleshooting.



#### iView Picasso Smart Art Printer User Manual

User manual for the iView Picasso Smart Art Printer, covering setup, usage, maintenance, product parameters, and warranty information. Learn how to create custom art designs on beverages.



#### iVIEW 769TPC SupraPad Tablet PC User Manual

Comprehensive user manual for the iVIEW 769TPC SupraPad Tablet PC, detailing features, specifications, operation, safety guidelines, and FCC compliance. Learn how to use your tablet effectively.



# Motion Control Engineering iControl for AC Elevators User Guide

Comprehensive user guide for Motion Control Engineering's iControl system for AC elevators, covering installation, configuration, operation, and troubleshooting. Includes details on iView

software, iLand, iLink, and other system options.