

# DIGITAL TV RECEIVER & USB2 RECORDER

## AIHT652



✓ Programmable Remote ✓ TimeShift or Record Live TV

## FEATURES

- Programmable remote control
- Small Steel Case easier to conceal
- Standby Power Consumption <0.5W
- Parental Lock Program Control Option
- 7-Day Electronic Program Guide (EPG)
- Internet Radio via optional WiFi Modem
- Audio Description (AD) Function included
- Front Panel LED Clock with adjustable brightness
- Signal Level & Quality bars included in Info Display
- Media Player Function from USB Flash or HDD Storage
- Jump moves instantly through recordings in user defined steps
- DVB-T Receiver ready for DVB-T2 & HEVC H.265 Compression
- Digital Audio: Coaxial S/PDIF with Dolby Digital (where Broadcast)
- Video Outputs: HDMI & Composite CVBS are Active Simultaneously
- External Mains Power Supply enables use from Mains or DC Power 12 to 15V
- Extension RCU Command Receiver (optional) enables Total Receiver Concealment



AIHT652

**Aerial AI**  
industries

# Specifications

## TUNER

<b>FREQUENCY RANGE:</b>	174 MHz to 820MHz
<b>DVB T2 SIGNAL LEVEL:</b>	>28dB $\mu$ V typical
<b>ANTENNA POWER:</b>	5V, I Max. = 300mA
<b>INPUT VOLTAGE:</b>	Input DC 12V @<1A
<b>POWER CONSUMPTION:</b>	< 7.5W Max. (Standby <0.5W)
<b>PROTECTION:</b>	Separate Internal Fuse
<b>OPERATING TEMPERATURE:</b>	0°C to 40°C
<b>STORAGE TEMPERATURE:</b>	-40°C to 65°C
<b>DIMENSIONS:</b>	150(W) x 91(D) x 30(H)mm

## VIDEO

<b>TRANSPORT STREAM:</b>	MPEG2, MPEG4 (H.264), HEVC (H.265)
<b>PROFILE LEVEL:</b>	Single-chip HEVC, H.264, H.263, MPEG4, MPEG-2, AVS, AVS+, VC1
<b>ASPECT RATIO:</b>	16:9 or 4:3
<b>VIDEO RESOLUTION:</b>	1080p/1080i/720p/575p/576i/480p/480i
<b>VIDEO MEDIA FILES:</b>	AVI, FLV, MKV, MOV, MP4, MPG, MT2S, TS, VOB, 3GP
<b>PICTURE MEDIA FILES:</b>	BMP, GIF, JPG, JPEG, PNG

## AUDIO

<b>AUDIO DECODING:</b>	MPEG-1/2 layer I/II/III, Dolby AC3 (AC3+ option), DRA 2 CH/5.1 CH (optional)
<b>AUDIO MODES:</b>	Stereo, Joint Stereo, Dual Channel, Single Channel
<b>AUDIO/MUSIC FILES:</b>	AAC, MP2, MP3

## INPUTS & OUTPUTS

<b>ANTENNA:</b>	Coaxial Cable TV Signal Input, IEC/PAL 9.5mm type.
<b>DIGITAL AUDIO:</b>	Digital Audio Output for HiFi Amplifier or Decoder etc.
<b>DIGITAL AV:</b>	High Definition AV Cable Output to TV or Display.
<b>VIDEO/AUDIO L&amp;R:</b>	Composite Video and Analogue Audio RCA Cable Outputs.
<b>IR EXTENSION:</b>	External IR Receiver Input (optional) to Receive RCU Commands.
<b>USB2:</b>	Host Port for Flash SSD or HDD Storage, tested to 3TB. Compatible WiFi Modem <500mA. Port side located.

## PACKAGE CONTENTS

- 1 x Digital TV Receiver & USB2 Recorder
- 1 x Remote Control x2 AA Batteries
- 1 x 12V 1A DC Power Adapter
- 1 x HDMI Cable
- 1 x User Manual

## OPTIONAL PRODUCTS

- AIHTEXT:** Remote Control Receiver/Target Extension
- AIHTRRMOTE:** Extra Remote Controls with Learning Keys
- AIHWFM:** WiFi Modem for Internet Radio

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