

# ISDB-T Digital TV Set-Top Box

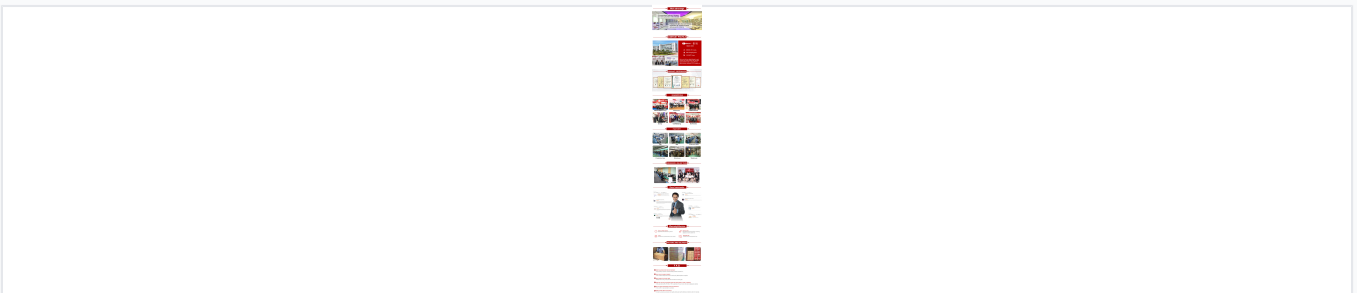
This set-top box receives and decodes digital terrestrial television broadcasts. It supports high-definition output and features a USB port for media playback.



## ADDITIONAL IMAGES



## Overview



High-definition digital television receiver with comprehensive format support.

### High-Definition ISDB-T Digital TV Receiver

This ISDB-T compliant digital TV set-top box provides high-definition reception with support for resolutions up to 1080p. Designed for versatility, it features a robust tuner for stable signal reception and includes USB 2.0 connectivity for media playback and PVR functionality. The device supports a wide range of video and audio formats, ensuring compatibility with various digital media sources.

## Hardware

### Memory Configuration

**512 Mbit**  
DDR2 RAM

**32 Mbit**  
Flash Memory

<b>CPU</b>	MSD7805
<b>Power Supply</b>	DC 5V / 2A
<b>Dimensions</b>	120 x 63 x 30 mm

## Tuner & Connectivity

Input Frequency Range	VHF: 170-231MHz, UHF: 470-866MHz
Signal Input Level	-82 to -20 dBm
Input Impedance	75 Ohm
Interface Ports	USB 2.0, AV, HDMI, RF IN, RF OUT

## Media & Software

### Supported Video Resolutions

- 480i
- 480p
- 576i
- 576p
- 720p
- 1080i
- 1080p

### Supported File Formats

Media Type	Formats
Video	avi, mp4, mkv, mov, dat, flv, mpg, vob, 3gp, ts
Audio	mp3, wma, agg
Picture	JPEG, BMP, PNG

### Advanced Features

PVR • Time Shift • 8-Day EPG • LCN Support • Teletext