

ISDB-T HD Digital TV Set-Top Box

This set-top box receives ISDB-T broadcasts in high definition. It supports H.264, MPEG-4, and MPEG-2 video decoding.



ADDITIONAL IMAGES



Overview

High-Definition ISDB-T Reception

This ISDB-T HD Digital TV Set-Top Box is designed to deliver a high-quality digital television experience. It supports advanced video decoding standards including H.264, MPEG-4, and MPEG-2, ensuring compatibility with a wide range of broadcast signals. With versatile connectivity options like HDMI and USB 2.0 for external PVR functionality, it offers both performance and user-friendly operation.

Hardware Performance

CPU Speed	550 MHz
Flash Memory	32 Mbit
RAM Capacity	64 Mbit

Power Specifications

Power Consumption

7.5 W

Max Consumption

1 W

Standby Power

Input Power	DC 5V/1.2A, 100~240V 50/60Hz
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Connectivity

Available Ports

- 1x ANT IN
- 1x HDMI
- 1x RCA Video Output
- 1x Stereo RCA Audio Output
- 1x USB 2.0 (External PVR support)

Tuner & Signal

Tuner Type	ISDB-T (MXL608)
Receiving Frequency	VHF 177.143-213.143MHz / UHF 473.143-803.143MHz
Input Signal Level	-20 to -81 dBm

Video & Audio

Supported Resolutions	480i, 480p, 576i, 576p, 720p, 1080i, 1080p
Supported Video Formats	MPEG-4 part10, MPEG-2, H.264 MP@L3, H.264 HP@L4.1
Aspect Ratio	4:3 / 16:9