



H.264 / AVC

- Based on Broadcom 7402 Platform
- Compliant with ISDB-T standards
- Supports leading edge MPEG-4 AVC/ H.264 / VC-1 / MPEG2 Decoding
- HDMI Output for crystal clear High Definition Video
- HDMI CEC Compliant
- Attractive, User Friendly, High Definition On Screen Display
- Supports High Definition & Standard Definition Single Video Decoding
- Supports 720 x 576i, 720 x 576p, 1280 x 720p and 1920 x 1080i video formats
- Dolby Digital Audio for an intense high quality sound experience
- Quick and extensive 7 days EPG
- Supports Teletext
- Multiple Software Update options

Atualização via
USB
UNIVERSAL SERIAL BUS

HDMI
HIGH DEFINITION MULTIMEDIA INTERFACE



Preliminary Specification

Front End

Input Frequency	90 - 770 MHz
Band width	5.6 MHz
Demodulator	13 OFDM Segment
Constellation	DQPSK, QPSK, 16QAM, 64QAM

Video

Formats	MPEG2 MP@HL / MP@ML MPEG4 Main Profile @Level 4.1 X 1
Aspect Ratio	4:3, 16:9
Picture Resolution	720 × 576i, 720 × 576p 1280 × 720p, 1920 × 1080i
Output Connector	
Composite	RCA
Component YPhPr	RCA
S-Video	Mini Din
Digital	HDMI

Audio

Formats	MPEG2 Dolby Digital / HE-AAC Supportive
Output Connector	
Analog	MPEG1 (Layer I, II & III)
Digital (SPDIF)	Optical & Coaxial

SW Update

Data Storage	USB × 1
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System

OSD	
Number of Color	≥ 256
System Resources	
CPU	300 MHz
SDRAM	128MB DDR
Flash Memory	8MB
Power Supply	
Input Voltage	100 - 240 VAC · 50~60Hz
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EEPROM	8KB

Other

Operating Temperature	5°C~+40°C
Storage Temperature	-40°C~+65°C

