

DILOG



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Dilog DSH-710 STB

- MPEG-2 (MP@ML), MPEG-2 (MP@HL)
- MPEG-4 AVC/H.264 & HP@L4
- Installation by easy setup guide
- Accurate, brilliant friendly OSD with full function
- Parental Control
- USB PVR
- Multi-language menu
- Easy to make favorite channel and parental lock function
- Last channel memory
- S/PDIF out by Optical
- HDMI & HDCP
- Interface
 - a) TV out :RCA/YpYbPr (Optional), HDMI
 - b) S/PDIF: Optical output,
 - c) Data : Ethernet port , USB (2.0) port

Technical Specification

Tuner & Band Switching

Front-End	Single DVB-S2
Input Frequency	950~2150MHz
Connector	F-Type, IEC 169-24, Female

Demodulator

Demodulation	QPSK, 8PSK
Symbol Rate	DVB-S : 2~45Ms/s DVB-S2 : 10-30Ms/s(QPSK), 10~31Ms/s(8PSK)
FEC Mode	DVB-S : Auto, 1/2, 2/3, 3/4, 5/6, 7/8 DVB-S2 : Auto, 1/2, 2/3, 3/4, 5/6, 8/9, 9/10(QPSK) Auto, 2/3, 3/4, 5/6, 8/9, 9/10(8PSK)

Video Decoding

Transport Stream	MPEG-2 ISO/IEC 1318-1
Profile Level	MPEG-2 MP@ML, MPEG-2 MP@HL, MPEG-4 AVC/ H.264 HP@L4
Video Format	4:3, 16:9
Video System	PAL, NTSC
Video Resolution	1080i, 720p, 576p

Audio Decoding

Audio Decoding	MPEG-1, Musicam Layers 1&2
Audio Mode	Single Channel, Dual Channel, Joint Stereo, Stereo
Sampling Rate	32, 44.1 & 48KHz

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Chip & Memory

CPU	ST40 CPU core : 450MHz(STi7105)
Flash Memory	64Mbyte
SDRAM	DDR2 1Gbits x 2(256MB)
EEPROM	8Kbyte

Conditional Access Interface

CAS	CryptoGuard
Smart Card Reader	Side, Chip face down

A/V & Data In/Out

RCA A/V	Video output, Audio L/R
HDMI	Digital Video and Audio output (HDMI / HDCP Certified by 1.4a)
Ethernet	Fast Ethernet(10/100)
IR receiver	Front side
1xUSB	USB Ports 2.0 (Rear Panel side)

Power Supply

Input Voltage	Adaptor, DC12V 2.5A
Power Consumption	Max 18W (Standby : Less than 1W)

Front Panel

Display	1 LED (2 Color - Green : Operating, Red : Standby)
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Physical Specification

Net Weight	300g
Gross Weight	980g including all accessories
Dimensions(W*H*D)	180x33x132mm
Operating Temperature	0~50°C
Storage Temperature	-10~+60°C

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