



With Teletext!

Humax F2-1010T

Digital Set Top Box



4 x 3



14 x 9



16 x 9

MPEG-II Digital & Fully DVB Compliant

- Max. 200 channels receivable
- Channel list mode in All, Favorite, Network
- Finding channels by name
- 5 Favorite channel groups
- Channel search in automatic, manual
- Channel sorting by number, alphabet, FTA
- Subtitle supports EBU & DVB subtitle
- Teletext supports DVB by VBI insertion

- Software upgrade via serial connection
- User-friendly EPG and Information Plate
- Extended information shows the full program information



Power Supply

Input Voltage	100-240 V AC, 50 / 60 Hz
Type	Plug Pack SMPS
Power Consumption	Max. 10 W
Standby Power Consumption	Max. 5 W

Demodulator

Waveform	OFDM
Mode	2K, 8K
Code Rates	1/2, 2/3, 3/4, 5/6 & 7/8
Guard Intervals	1/4, 1/8, 1/16 & 1/32

Tuner & Channel

1 RF Input Connector	F-Type, IEC 169-2, Female
1 RF Output Connector (loop through out)	F-Type, IEC 169-2, Male
Frequency Range	48.5 MHz - 226.5 MHz (VHF) 470 MHz - 862 MHz (UHF)
Signal Level	-10 ~ -75 dBm
Constellation Scale Factor	1, 2 and 4, non-hierarchical

Video Decoder

Transport stream	MPEG-2 ISO / IEC 13818
Profile Level	MPEG-2 Main Profile @ Main Level
Input Rate	Max. 15 Mbit/s
Video Formats	4:3, 14:9, 16:9 Letter box
Video Output	CVBS
Video Resolution	Max. 1024 / 720 x 576

Audio Decoder

Audio Decoding	MPEG / MusiCam Layer I & II
Audio Mode	Single/Dual mono/Stereo/Joint Stereo

RF-Modulator

RF / Loop through Input / Output Connector	75 Ω, IEC 169-2,
Frequency	47 MHz - 862 MHz
Output Channel	CH 21 - 69 for modulator
TV standard	PAL B/G/I selectable by Menu

Memory

FLASH Memory	1 Mbyte
Graphics (MPEG) & System Memory	16 Mbytes

Front

Indicators	1 LED (2 colours): Standby/On
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Rear

Tuner	1 Input
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Physical Specifications

Size (W x D x H)	215 x 158 x 41 mm
Weight (Net)	1.5 kg
Operating Temperature	0°C - +45°C
Storage Temperature	-10°C - +70°C

Etc

Accessories	RUC, User's Manual, 2 Batteries (AAA)
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