

DEKO TV

DisplayIT, Osiedlowa 10, 26-067 Promnik
Tel: +48 694 601 223 www.dekotv.pl



Software Features:

- 1.DVB-T2/DVB-T/DVBC compatible, support h.264 and h.265 Free to air channels
- 2.Chipset: GX6702
- 3.The multi-standard video decoder supports MPEG2/4, H.264, H.265 10bit/60fps, AVS, AVS plus and JPEG/MJPEG HD video decoding. Patented video post-processing unit achieves satisfied deinterlacing and scaling effect
- 4.The processor based audio decoder supports MPEGI/II, MP3, Dolby Digital, Dolby Digital Plus , MPEG4 AAC, HE-AAC and HEVC decoding
5. USB2.0 host support upgrade, PVR, time shifting and media play with U-Flash or HDD
6. Supports HDMI 1.4 (1080P) Compatible with 576i/576p/720p/1080i/1080P video formats
7. Auto and manually scan all available TV and radio channels,Parental guidance locking
8. Supports HDMI output, scart coaxial, RF in and output
- 9.Powerful and highly effective 7days EPG function and Logic Channel Number(LCN)
- 10.OSD language: multi-language. Such as English, Russia ,Czech, French, German, Italian, Portuguese, Spanish, etc
11. use wifi dongle to connect with wifi , and then play youtube and IPTV function to watch videos

Hardware	CPU: 32bit CK610M CPU with MMU , provides up to 1500 DMIPS			
	SDRAM: Embedded16 bit width, 64MB DDR2 SDRAM			
	FLASH: SPI flash			
	Demodulator Type: GX6702			
	TUNER:MXL608/850			
Demodulation	Terrisal Receiver Standard: DVB-T2/T/C (EN 302 755/ EN 300 744/EN300 429)			
	Input RF Frequency: 170-230, 470-862MHZ			
	Bandwidth: 1.7MHz/ 5MHz/ 6MHz/ 7MHz/ 8MHz			
	All modulation mode supported: QPSK/QPSK/16QAM/64QAM/256QAM			
	FEC: 1/2, 3/5,2/3, 3/4,4/5,5/6			
	All Guard Interval supported: 1/4,19/256,1/8,19/128,1/16,1/32,1/128			
	All FFT mode supported: 1k,2k,4k,8k,16k,32k			
	Input level: -83 - -5dBm			
Support: Support Single and multiple PLPS		Front Panel	USB 2.0 Embedded One Host	
			4-digit LED display on front panel	
Decoder	Video Decoder	H.265 video (HEVC/H.265), BP/MP/MP10/HP up to L4.1	red LED Standby,green LED Lock	
		H.264 video (ISO/IEC 14496-10), BP/MP/HP up to L4.1	Panel KEY, POWER, CH+ ,CH-	
		MPEG-4 video (ISO/IEC 14496-2), SP/ASP up to L5	Tuner RF input connector: IEC-162-2(Female)	
		MPEG-2 video (ISO/IEC 13818-2), MP@HL	Tuner RF Loop through connector:IEC-162-2(Male)	
	Audio Decoder	MPEG1 I/II, MP3 decoding,MPEG-4 AAC and AAC plus (HE-AACv1 and v2) decoding	Rear Panel	FULL HD V1.3/V1.4
		2 channel audio DAC output, S/N is more than 90dB		SCART Connector x1
	Powerful Multimedia Features	Media Codec: avi. mpg. .dat. .vob. .div. .mov. .mkv, jpeg, .ts etc		Coaxial x1
		Audio Codec: WMA,MP3,AAC (.wma,.mp3,m4a)		Power AC 100~240V 50Hz/60Hz
Photo Codec: JPEG, BMP, PNG		LAN*1		