

# TK T2

DIGITAL RECEIVER  
TERRESTRIAL HD  
DVB-T / T2 H265

# Teknomak

REFERENCE	TKT2
Main system	
CPU speed	600 MHz
Flash memory	32M bit
DDR3	512M bit
Tuner and demodulator	
ANT connector.	IEC TYPE, female
Input Range Fringes	50.5--858MHz
Input impedance	75 Ω
Livello del segnale di ingresso	-82 dBm to -20 dBm (Average power)
Audio / video data input / output	
AV output:	Scart
HDMI	HDMI output
Operating environment	
Operating temperature	+0° - 70°
Storage temperature	-40° - +65°
Mpeg audio / video decoding	
Video	MPEG-2 (ISO/IEC 13818-2) MPEG-4 (ISO/IEC14496-2) H.264 (ISO/IEC14496-10) H.265 HEVC (Max 10bit)
Profile level	MPEG-2 MP@HL MPEG-4 ASP@L5 HD H.264HP@L4.1 * HEVC main profile (max 10 bits) at level 4.1, main profile 10 at level 4.1
Input speed	Max. 60M bits
Proportions	4:3, 16:9, Auto
Video resolution	1920*1080i; 1280*720p; 720*576i
Audio decoding	MPEG-1 Layer I/II, MPEG-2 layer I/II, AAC, AAC+/HE-AAC/AC3,Dolby plus
Audio mode	Mono/Left/Right/Stereo
Sampling rate	32, 44.1 & 48 KHz
Power supply	
Input voltage	AC100--240V, 50/60Hz
Type	AC/ DC Power

