

ANDROID TV 4K DVB-T/T2/C H265 RECEIVER

EK TC DROID



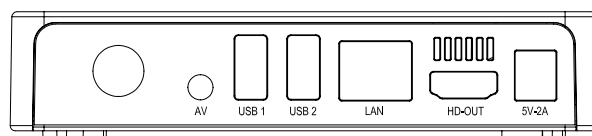
- ✓ DVB-T/T2/C compatible
- ✓ Android TV 4K
- ✓ Easy and fast update by USB port USB
- ✓ APPs Management through OTA by EK
- ✓ Support Auto/NTSC/PAL
- ✓ Supports HEVC H265 (max. 10 bit), H264, MP3, MKV, MP4, JPEG, AVI, etc.
- ✓ 2 X USB 2.0, Media Reader for AVI, MKV, MP3, MP4, H.264, JPEG, etc.
- ✓ Wi-Fi 802.11 b/g/n 2.4GHz
- ✓ Multi-language MENU
- ✓ HEVC (max. 10 bit), main profile @level 4.1, Top 10 profiles @level 4.1,
- ✓ Resolution 1080, 2K, 4K
- ✓ Output: AUTO, PAL, NTSC
- ✓ Automatic or manual search
- ✓ Supports subtitles and teletext
- ✓ FAT16/32 format and NTFS system files
- ✓ Front display



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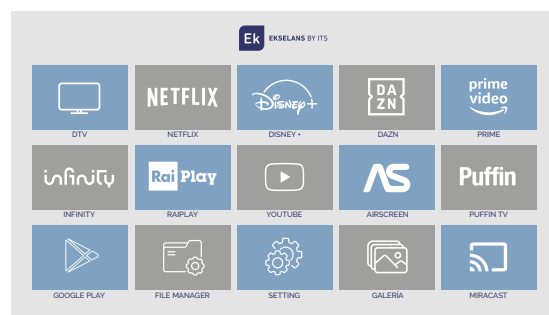
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CONNECTIONS



PACKAGING



USER INTERFACE

TECHNICAL TABLE

REFERENCE	EK TC DROID
Code	180021
Main system	
General	Core: 2.0GHz,Quad Core CPU: ARM Cortex-A53 GPU: Mali-450MP Max. Eextend capacity: 64G RAM: 2Gb RAM Type: DDR3 ROM: 16Gb
Flash memory	32M bit
DDR3	512M bit
Tuner and demodulator DVB T/T2/C	
ANT connector	IEC TYPE, female
Input frequency range	50.5--858MHz
Input impedance	75 Ω
Input signal level	-82 dBm to -20 dBm (energía promedio)
AUDIO/VIDEO DATA IN/OUT	
AV output	AV jack
HDMI	HDMI output
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) Video: 1080P,4K x 2K,DAT,MKV,MOV,MP4,MPEG,MVC,RM,VC-1
Audio	Audio Formats: AAC,FLAC,MP3,OGG,RM Surround Sound 5.1
Profile level	MPEG-2 MP@HL MPEG-4 ASP@L5 HD H.264HP@L4.1 * HEVC (max 10 bit) main profile @level 4.1
Input speed	Max. 60M bits
Aspect ratio	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	
Type	AC/ DC Power
Formatos	Imágenes: BMP,GIF,JPEG,TIFF
Connectors	HDMI 2.0 AV RJ45 2 x USB2.0 WiFi 2.4GHz
Power supply	AC 110V-240V 50Hz/60Hz 5Vdc/2A
Accessories	Remote control / Power supply / User manual