



Bringing the future to a home near you

Hardware

Processor Info	FHD 2000 DMIPS Secure SOC with HEVC
Memory DDR	256MB DDR3 (2 * 128MB)
Memory NOR Flash	16MB NOR Flash
Front End	DVB-S2 / DVB-S, DVB-T2 / DVB-T / DVB-C, ISDB-T/SDB-Tb
Video resolution	480i, 576i, 720p@60/50, 1080i@60/50, 1080p@60/50
LNB power load	200mA MAX
Housing Display	7 Segment Green
Housing Buttons	5 buttons (top side)
Housing LED	Bi color Green/Red
Dimen w*h*d (mm)	125 -36 -125
Certificates	CA certificate, HDMI/HDCP (self test free), RoHS Compliant, REACH Compliant, ISO certified factory
Lifetime	3 years at 25 degrees Celcius
Operating humidity	10 to 95% RH non-condensing
Operating temp.	0 to 40° C

Software

Playback source	USB Drive
Audio codecs	WMA, PCM, AAC, AAC-HE, AAC-HE V2 Downmix, Dolby Digital / AC3 Passthrough, MP2, MP3 (MPEG1-I/II/III)
Video codecs	H.263, MPEG-1, VC-1, WMV, MJPEG, MPEG-2, MPEG-4 AVC / H.264, HEVC Main 10 profile Level 4.x (FHD)
Container formats	MKV, TS, MPG, WMV, AVI, M2TS, FLV, MP4, TRP
Image codecs	JPG, PNG, BMP
Default Audio language	English, German, French, Spanish, Dutch, Russian, Ukranian, Kroatian, Slovenian
Menu languages	Croatian, Czech, Dutch, English, French, German, Italian, Portugese, Romanian, Russian, Slovenian, Spanish, Ukrainian
CAS (Conditional Access System)	Cryptoguard Cardless
EPG Style	Grid style
User Interface	Liquid UI

Connectivity

Connectors	DC connector, 3.5mm AV socket output, HDMI output v1.4, S/PDIF RCA output
Connectors CA/SD	SIM card slot
Connectors RF (+shielding)	RF input 1 F-Type, RF input 2 F-Type, CAN shielding 2 connectors
Connectors USB	1 * USB 2.0 - side

Accessories

Cables	3.5mm to 3RCA 1.5m, HDMI 1.2 Cable 1.5m with CEC
User Information (Manual)	Quick Start Guide, Warranty Card
Power supply	15W PSU EU
Power Supply_Rating	12v 1.25A
RCU (Remote Control Unit)	India RCU (46 keys)

This product leaflet contains various optional features. Contact our sales team for a detailed quotation.

ABOUT US: EKT is a world-class design centre, specialising in Set Top Box, Modem and Smart TV designs solutions. more info? www.EKT-Digital.com

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