



Bringing the future to a home near you

Hardware

Processor Info	FHD 4500 DMIPS Dual Cortex 7 Secure SoC
Memory DDR	512MB DDR3 (1 Bank Only)
Memory Nand Flash or eMMC	128MB Nand TSOP Flash
Front End	Ethernet
HDMI Output Resolution	576p@50,720p@50,1080i@60/59.94,1080p@60/59.94
Housing Buttons	5 buttons (top side)
Housing LED	Bi color Green/Red
Dimen w*h*d (mm)	107*30*105
Certificates	National Certificate - CoC/ErP(EU)
Lifetime	5 years at 40 degrees Celcius
Operating humidity	10 to 95% RH non-condensing
Operating temp.	5 to 45° C

Software

Live TV	IPTV Live TV,OTT Live TV
IP Streaming	HLS,UDP multicast,RTP multicast,SRT
Playback source	Web,USB Drive
Audio codecs	AAC,AAC-HE,AAC-HE V2 Downmix,MP2,MP3 (MPEG1-I/II/III),PCM,Wave
Video codecs	MPEG-2 MP/HL up to 1080P@60fps,MPEG-4 AVC / H.264 HP@L4.1 MP@L4.1,HEVC Main 10 profile Level 4.x (FHD),VP8 Simple/ Enhance Profile up to 1080P@30fps,VP9 Profile 2 level 4.1,up tom 1080p60
Container formats	MKV,TS,MPG,AVI,FLV, 3GP,MP4,TRP,MOV,VOB,ASF,WAV
Image codecs	JPG,PNG,GIF(Up to 1280x720),BMP
Menu languages	English,Spanish,All common languages included.
DRM	HDCP,MS PlayReady 3.x
EPG Style	Grid style
User Interface	Huon-Lite

Connectivity

Connectors	DC connector,3.5mm AV socket output,HDMI Input v1.4
Connectors USB	1 * USB 2.0 - internal,1 * USB 2.0 - side
WiFi/BT	Build in USB BT+Wifi 2x2 802.11 ac, 2.4GHz/ 5GHz inc antenna

Accessories

Cables	HDMI v1.4 Cable 1.5m with CEC
User Information (Manual)	Quick Start Guide
Power supply	12W PSU EU
Power Supply_Rating	12v 1A
RCU (Remote Control Unit)	StarTV Learning RCU

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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