



Bringing the future to a home near you



Hardware

Processor Info	UHD Quad Core 64bit ARM-A53 Android TV certified IC
Memory DDR	2GB LPDDR3 in eMCP
Memory Nand Flash or eMMC	16GB eMMC in EMCP
Front End	Ethernet
HDMI Output Resolution	480i,576i, 720p@50,1080i@60/59.94,1080p@60/59.94,2 160p@30,2160p@60/50 (4k)
Housing Buttons	5 buttons (top side)
Housing LED	Bi color Green/Red
Dimen w*h*d (mm)	120*28*120
Certificates	Optional WEEE certificate
Lifetime	3 years at 25 degrees Celcius
Operating humidity	10 to 95% RH non-condensing
Operating temp.	0 to 40° C

Software

Browser	Google chrome
Audio codecs	AAC,AAC-HE,AAC-HE V2 Downmix,FLAC,MP2,MP3 (MPEG1-I/II/III),PCM
Video codecs	AVS+ JiZhun Profile up to 1080P@60fps,MPEG-1MPEG-1 MP/HL up to 1080P@60fps,MPEG-2 MP/HL up to 1080P@60fps,H.263,MJPEG,MPEG-4 AVC / H. 264 HP@L4.1 MP@L4.1,MPEG-4 ASP@L5 up to 1080P@60fps,MPEG4 AVC HP@L5.1 up to 4Kx2K@30fps,HEVC Main 10 profile Level 4.x (FHD),HEVC Main 10 Profile Level 5.x (4K)
Container formats	MKV,TS,MPG,M2TS,FLV,MP4,VOB,WAV
Image codecs	JPG,PNG,GIF(Up to 1280x720),BMP
Software Portal - App	Youtube
DRM	HDCP,Google Widevine L1/UHD

Connectivity

Connectors	DC connector,3.5mm AV socket output,HDMI Output v2.0,S/PDIF RCA output
Connectors USB	1 * USB 2.0 - back
WiFi/BT	Build in SDIO 1x1 802.11a/b/g/n/ac/ax with BT5.0 and internal antenna

Accessories

Cables	HDMI 1.2 Cable 1.8m without CEC
User Information (Manual)	Quick Start Guide
Power supply	10W PSU EU
Power Supply_Rating	5v 2A
RCU (Remote Control Unit)	AOSP new IR 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

All information is non-binding and subject to change at any time

EKT Shenzhen Ltd
1501-B, BAK Technology Building, 9
Keyan Road, Nanshan, Shenzhen,
China
Info@EKT-Digital.com
Tel: +86 755 26898816

EKT Germany
Neckartal 154/1
78628 Rottweil Germany
Tel: +49 741 94227480
solidTV@EKT-Digital.com

EKT Netherlands
Assendorperdijk 1
8012 EG Zwolle
The Netherlands
SalesEU@EKT-Digital.com

EKT LATAM
Florida
USA
SalesLATAM@ekt-digital.com