



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, 2160p@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)
HDR	HDR10
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	Build in SDIO 1x1 802.11a/b/g/n/ac/ax with 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

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