



Bringing the future to a home near you

Panel

Projector Aspect Ratio	16:9
Projector Resolution	1920x1080
Projector Brightness (ANSI)	400ANSI
Projector Focus	Auto Focus
Projector Keystone correction	Auto Keystone (Omnidirectional)
Auto Obstacle Avoidance	true
Projector Contrast Ratio	3000:1
Projector Optical Engine Type	Enclosed Optical Engine
Projector Screen Adaption	true
Projector Light Source Lifespan	≥20000 hours
Projector Projection Size	40-150 inches
Projector Projection Distance	1.2-4.5m
Projector Throw Ratio	1.35:1
Projector Speaker	BOX Enclosure (4Ω5W) + Low-frequency Diaphragm
Operating temp.	0 to 40° C
Operating humidity	5 to 95% RH non-condensing
Storage Temp	-20 to 70° C
Storage Humidity	5 to 90% RH non-condensing
Power supply	75W PSU EU Plug
Lifetime	7 years at 25 degrees Celcius

STB Spec

Processor	Montage Symphony 4
Memory Nand Flash or eMMC	256MB P-NAND FLASH WSON8 and 4GB SD NAND
Memory DDR	512MB DDR3 (1 Bank Only)
Video codecs	AVS+ JiZhun Profile up to 1080P@60fps,DivX,DivX 3-4-5,MPEG-1MPEG-1 MP/HL up to 1080P@60fps,MPEG-2 MP/HL up to 1080P@60fps,H.263,MPEG-4 AVC / H.264 HP@L4.1 MP@L4.1,VC-1 SP/MP/AP up to 1080P@60fps,WMV
Audio codecs	AAC,AAC-HE,AAC-HE V2 Downmix,AAC-HE V2 Passthrough,Dolby Digital / AC3 Downmix,Dolby Digital / AC3 Passthrough,MP2,MP3 (MPEG1-I/II/III),PCM,WMA
Live TV	DVB Live TV
User Interface	3rd party MW solution
CAS (Conditional Access System)	GS CAS 6.2
DRM	HDCP

TV Connectors

Connectors	AC Plug,3.5mm stereo jack for earphone , 1xHDMI 1.3 input with CEC
Connectors RF (+shielding)	RF input 1 F-Type
Connectors USB	2 * USB 2.0 (1 from STB side, 1 from TV side with rubber cover)

Accessories

RCU (Remote Control Unit)	Voyage 2 IR RCU for AOSP
RCU Batteries	2 * AAA Batteries
Cables	HDMI v1.4 Cable 1.5m with CEC
User Information (Manual)	Quick Start Guide,Warranty Card

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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