



AndroidTV certified Hybrid STB

model# Dx9217 Android Hybrid STB



Bringing the future to a home near you

Hardware

Processor Info	UHD Quad Core 64bit ARM-A53 Android TV certified IC
Memory DDR	2GB DDR4 (2 * 1GB)
Memory NAND flash	8GB eMMC Flash
Front End	IP, DVB-S/S2/S2X
Video resolution	480i, 576i, 720p@50, 1080i@60/59.94, 1080p@60/59.94, 2160p@30, 2160p@60/50 (4k)
LNB power load	200mA MAX
Housing Buttons	5 buttons (top side)
Housing LED	Bi color Green/Red
Dimen w*h*d (mm)	220 -40 -130
Certificates	CA certificate, HDMI/HDCP (self test free), Dolby (self certification free), RoHS Compliant, CE(EU), ISO certified factory, Other certificates at cost
Lifetime	5 years at 40 degrees Celcius
Operating humidity	10 to 95% RH non-condensing
Operating temp.	0 to 40° C

Software

Browser	Google chrome
Software features	Catch up OTT, Language settings
Playback source	Web, USB Drive, HDD, UPnP, DLNA, Network, SD Card
Audio codecs	WMA, PCM, OGG, FLAC, AAC, AAC-HE, AAC-HE V2 Downmix, Dolby Digital / AC3 Downmix, MP2, MP3 (MPEG1-I/II/III), Wave, RM
Video codecs	VP9, VC-1, WMV, VP8, MPEG-4 AVC / H.264, HEVC Main 10 profile Level 4.x (FHD), HEVC Main 10 Profile Level 5.x (4K)
Container formats	MKV, TS, MP4, TRP, WAV, WebM
Image codecs	JPG, PNG, GIF(Up to 1280x720), BMP
Default Audio language	All common languages included.
Menu languages	All common languages included.
CAS (Conditional Access System)	Conax Paired - Card based
DRM	Google Widevine L1/UHD, HDCP
EPG Style	Grid style
User Interface	Android TV standard UI

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Connectivity

Connectors	DC connector, 3.5mm AV socket output, S/PDIF optical output, Ethernet (RJ45), HDMI output v2.0
Connectors RF (+shielding)	RF input 1 F-Type, CAN shielding 1 connector
Connectors USB	1 * USB 2.0 - internal, 1 * USB 2.0 - side, Dual USB power, 1 * USB 3.0 - side
WiFi	2x2 IEEE 802.11 a/b/g/n/ 2.4 GHz/5 GHz

Accessories

Cables	HDMI 1.2 Cable 1.5m with CEC
User Information (Manual)	User manual 10 pages, Quick Start Guide (Manual)
Power supply	18W PSU EU
Power Supply_Rating	12v 1.5A
RCU (Remote Control Unit)	Google BT Voice RCU, Tech4Home NOTUS BLE VS

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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