



DVB-C HYBRID HD STB

model# DCD7015



Bringing the future to a home near you

Hardware

Processor Info	FHD 5000 DMIPS Dual ARM9 Secure SoC with Dual MALI 400 3D GPU
Memory DDR	512MB DDR3 (2 * 256MB)
Memory NOR Flash	4MB NOR Flash
Memory NAND flash	256MB Nand TSOP Flash
Front End	DVB-C Annex A/B/C, Ethernet
HDMI Output Resolution	480i, 576i, 720p@50, 1080i@60/59.94, 1080p@60/59.94
Analogue Protection	CGMS-A
Housing Buttons	5 buttons (top side)
Housing LED	Bi color Green/Red
Dimen w*h*d (mm)	125 -30 -125
Certificates	National Certificate - CE(EU), National Certificate - CoC/ErP(EU), Optional WEEE certificate, REACH Compliant, RoHS Compliant
Lifetime	7 years at 25 degrees Celcius
Operating humidity	10 to 95% RH non-condensing
Operating temp.	0 to 40° C

Software

Browser	HTML5/HbbTV compliant browser
Software features	Catch up OTT, Language settings, Menu Bar: access to existing functionalities, Parental control, Qarva Fast Channel Change, VoD support
Playback source	Web, USB Drive, UPnP
IP Streaming	HLS, MPEG-DASH, Smooth Streaming, UDP unicast, UDP multicast, RTP unicast, RTP multicast
Audio codecs	AAC, AAC-HE, AAC-HE V2 Downmix, AAC-HE V2 Passthrough, Dolby Digital / AC3 Downmix, Dolby Digital / AC3 Passthrough, FLAC, PCM, Wave
Video codecs	MPEG-1/MPEG-2 MP/HL up to 1080P@60fps, MPEG-4 AVC / H.264 HP@L4.1 MP@L4.1, VC-1 SP/MP/AP up to 1080P@60fps, VP8 Simple/Enhance Profile up to 1080P@30fps, WMV
Container formats	MKV, TS, MPG, WMV, AVI, FLV, 3GP, MP4, TRP, MOV, VOB, ASF, WAV
Image codecs	JPG, PNG, GIF(Up to 1280x720), BMP
Menu languages	English, All common languages included.
CAS (Conditional Access System)	Various CA options available
DRM	Various DRMs supported
EPG Style	Grid style, List style
User Interface	solidUI 2.0 standard

0

Connectivity

Connectors	DC connector, 3.5mm AV socket output, HDMI Output v1.4, S/PDIF RCA output, Ethernet (RJ45 without LED)
Connectors CA/SD	1 x SIM card slot
Connectors RF (+shielding)	RF input & RF Loopthrough F-Type, CAN shielding 2 connectors
Connectors USB	2 * USB 2.0 - side

Accessories

Cables	3.5mm to 3RCA 1.5m, HDMI 1.2 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)	ACCESS RCU (46 keys)

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

Generated 04-12-2024

EKT Shenzhen Ltd
3rd Fl, No. 3 Bld, Qianhai L Ind Park, 63 YuanShan Rd, Qianhai, 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