

TikiLIVE White-Label STB



TikiLIVE STB includes a fully featured and integrated modular software stack. For service providers that have existing infrastructures, whether broadband, fibre, or terrestrial, the TikiLIVE STB allows you to leverage that investment and exploit new opportunities with a low cost and time on integration.

Build with latest technologies, sporting a compact yet beautifully simple design, the TikiLIVE STB can integrate easily in any IPTV based network with future expansion in mind, as support for CLOUD based computing, HTML 5 and CSS 3.0, full 1080p, and an extendable IR receiver means that the TikiLIVE STB can be placed anywhere for any use.









DRM (Digital Rights Managment)





Features

Features

AML, ARM Cortex A9*4, Quad Core Mali-450MP GPU, frequency is 2.0 GHz

RAM is 1GB/2GB, built in 8G/16GB flash memory

Powered by Android 4.4 OS

Built in browser and support virtual private network access

RJ45 10/100M Ethernet interface

Support 4K, 2K video local media playback from SD card or USB HDD

Build in 802.11 b/g/n WiFi module with antenna inside

Rj45: Wired internet connection

HDMI video output, connect to HDTV for HD video playback

2 external USB interfaces, support mobile HDD, support mouse and keyboard operating

Support weather, calendar, and desktop clock gadgets

Support USB mouse and keyboard operation

Support simple IR remote control with mouse function

Support music player, picture player and more family entertainment

Support Micro SD card

Support Google Chrome browser

AppInstaller for application installation from USB/SD



Specifications

Certification

Certified as UL, CE, EU, FCC

System	
CPU	Quad Core Cortex A9
Frequency	2.0GHz
RAM	DDR3-1G/2G
ROM	EMMC 8GB/16GB
OS	Android 4.4
UI	Android 4.4 system and Media launcher
Browser	Google Chrome browser
Media Player	Local video playback (Mpeg1/2/4, H.264, VC-1, WMV, AVI, MKV, MOV)
Online Video	Access to internet, online video playing
Music	MP3, WAV, WMA music playback
Online Music	Access to internet, online music playing
Picture viewer	Support multi formats: BMP, JPG, TIF, PNG, GIF
Software update	Support SD card for software update
External storage	Micro-SD card, USB storage support



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Interface Definition and Parameter	
USB	Support 2 external USB HOST, USB 2.0
SD Card	1XMicro SD Slot and up to 32GB
Rj45	Wired internet connection
HDMI	HDMI 1.4 and AV output
Remote Control	Motion remote with IR learning functions
Voltage	5.0V/2A DC

Dimension	
Resolution	4K, 2K
Product Size	100mm(L) * 100mm(W) * 15mm(T)
Weight	160g
Power Consumption	4 Watts
Remote Distance	8 Meters Visual

System Requirements

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TV with HDMI in

For WiFi Router with preferrably N support at least G support

