

4K Media Player the First Amlogic S812 Quad Core Smart TV Box Fully Decode Both H264 & 265 TM8S



Hardware Specifications

Model No.	TM8S
CPU	Amlogic S812 Quad Core Cortex-A9r4 2.0GHz
GPU	Octo-Core Mali™-450MP GPU
FLASH	8GB NAND FLASH

Power Supply Specifications

Power Supply	DC 5V/2A
Power Indicator (LED)	Power ON :blue; Standby :Red

Main Features

OS	Google Android™ 4.4 KitKat
3D	3D-HD 1080Px2
Bluetooth™	Support Bluetooth™ 4.0
Support Decoder Format	HD MPEG1/2/4, H.264/H.265, HD AVC/VC-1, RM/RMVB, Xvid/DivX3/4/5/6, RealVideo8/9/10
Support Media Format	Avi/Rm/Rmvb/Ts/Vob/Mkv/Mov/ISO/Wmv/Asf/Flv/Dat/Mpg/Mpeg
Support Music Format	MP3/WMA/AAC/WAV/OGG/AC3/DDP/TrueHD/DTS/DTS/HD/FLAC/APE
Support Photo Format	HD JPEG/BMP/GIF/PNG/TIFF
USB Host	2 High Speed USB 2.0, Support U DISK And USB HDD
Card Reader	SD/SDHC/MMC Cards
HDD File System	FAT16/FAT32/NTFS
Support Subtitle	SRT/SMI/SUB/SSA/IDX+USB
High Definition Video Output	Support All Standard SD/HD/4K2K Ultra HD Decoding And Output
OSD type of languages	English/French/German/Spanish/Italian etc Multilateral Languages
LAN	Ethernet:10/100M, Standard RJ-45
Wireless	Support Dual Band Wi-Fi™ (2.4GHz/5GHz) (AP6330)
Mouse/Keyboard	Support Mouse And Keyboard Via USB; Support 2.4GHz Wireless Mouse And Keyboard Via 2.4GHz USB Dongle
HDMI™	HDMI™ 1.4B
AV	Support
Optical	Support
3G	Support
SPDIF/IEC958	Optical
IPTV And OTT	Support Many Kinds of IPTV And OTT Programmes

Software Specifications

Network Function	Miracast, XBMC, Airplay, Skype Chatting, Picasa, Youtube, Flickr, Facebook, Online Movies, etc
Other Feature	Free Internet Searching, Thousands of Android Applications, Many Kinds of Games, etc

What's in the box ?

1*4K Media Player

1*HDMI Cable

1*Remote Control

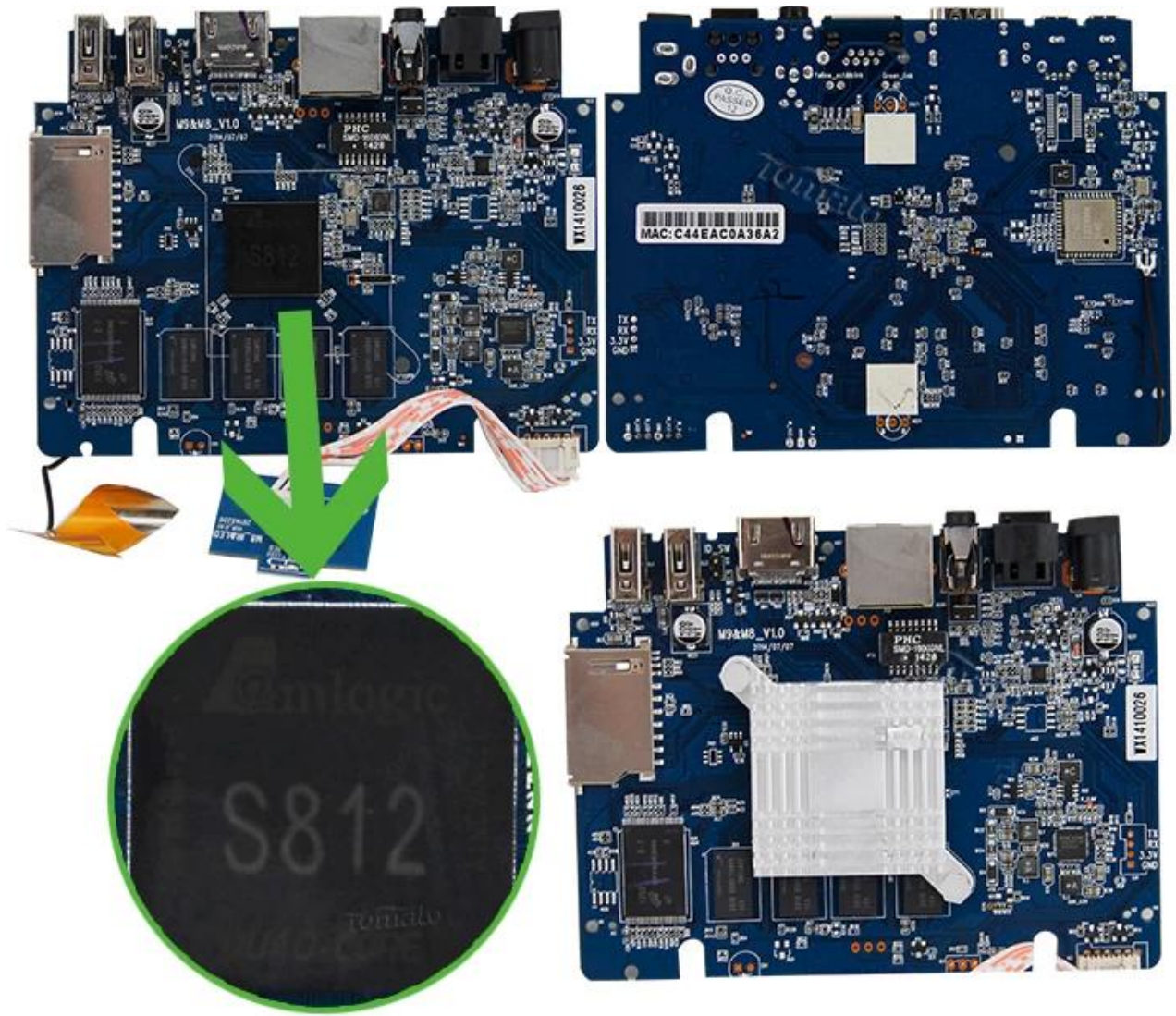
1*Power Adapter

1*User Manual



Picture Show







06:18 Friday, Nov 7

Online Video My recommend Settings

My Apps Music Local

4K, Home, Play Store, Android, App Store, Plus

SETTINGS

SETTINGS

Network

Display

Advanced

Other

Network

Display

Advanced

Other

Model number :
M8S

System Update

Android version :
4.4.2

More Settings

Build number :
KOT49H.20141103 test-keys

Kernel version :
3.10.33
shaoshuai.cen@wyst #2
Mon Nov 3 11:40:41 CST 2014

Miracast

Remote Control

OFF

Google TV Remote

OFF

CEC Control

Output Modes

4k2k-25hz

4k2k-30hz

4k2k-smpte

PCM



Confluence

Summary information

Summary Free memory: 937MB
 IP address: 192.168.1.195

Storage Screen resolution: 1920x1080@60.00Hz - Full screen (30.51 fps)

Network Operating system: Linux 3.10.33 #2 SMP PREEMPT Mon Nov 3 11:40:41 CST 201...
 System uptime: 0 Minutes

Video Total uptime: 0 Minutes

Hardware Battery level: 100%

PVR service

XBMC 13.2 Git:20140821-c5ae8b3 (Compiled: Sep 23 2014)

CPU Usage: CPU0: 28.6% CPU3: 31.2%

CPU-Z SOC SYSTEM BATTERY SENSORS

Cortex ARM Cortex-A9
 Intelligent Processors by ARM[®]
 1.99 GHz

CPU Architecture	ARM Cortex-A9
Cores	4
Revision	r4p1
Clock Speed	24 MHz - 1.99 GHz
Core 0	648 MHz
Core 1	stopped
Core 2	stopped
Core 3	984 MHz
CPU Load	33 %
GPU Vendor	ARM
GPU Renderer	Mali-450 MP

CPU-Z SOC SYSTEM BATTERY SENSORS ABOUT

Model	M8S (n200)
Manufacturer	MBX
Board	n200
Display	KOT49H.20141103 test-keys
Hardware	amlogic
Android Version	4.4.2
Kernel Architecture	armv7l
Kernel Version	3.10.33 (20141103)
Screen Resolution	1920 x 1008
Screen Density	240 dpi
Total RAM	1606 MB
Available RAM	984 MB (61%)
Internal Storage	5.33 GB
Available Storage	4.99 GB (93%)
Root Access	Yes

Root Checker

Device: M8S

Android: 4.4.2 | API: 19

Check Now

Status: Rooted
Id: uid=0(root) gid=0(root)
Superuser: Not found
Busybox: /system/xbin/busybox
Su Location: /system/xbin/su
Sudo Location: Not found
Environment Vars.:
/sbin/
/vendor/bin/
/system/sbin/
/system/bin/
/system/xbin/



Wifi Analyzer

VIEW SETTINGS

Tomato (50:bd:5f:2e:9b:d4)



WPA2

ChinaNet-iabK (34:cd:be:8a:7c:34)

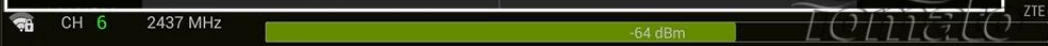
Connected to: Tomato (50:bd:5f:2e:9b:d4)
IP address: 192.168.1.195
Gateway: 192.168.1.1
Netmask: 255.255.255.0
DNS1: 202.96.128.86
DNS2: 202.96.134.33
Server IP: 192.168.1.1

Tomato	Connected
ChinaNet-iabK	Secured with WPA/WPA2 (WPS available)
HiWiFi_012	Secured with WPA/WPA2
ChinaNet-b	Secured with WPA/WPA2
ChinaNet-c	Secured with WPA/WPA2
82583300	Secured with WPA/WPA2

Tomato

Status	Connected
Signal strength	Excellent
Link speed	65Mbps
Security	WPA/WPA2 PSK
IP address	192.168.1.195

Cancel Forget



WPA



System updates

Status
Status of network and other information

Legal information

Model number
M8S

Android version
4.4.2

Kernel version
3.10.33
shaoshuai.cen@wyst #2
Mon Nov 3 11:40:41 CST 2014

Build number
KOT49H.20141103 test-keys

Ethernet Infor
IP address,DNS,MAC address,etc.

DOWNLOADED RUNNING

	Settings 1 process and 0 services	21MB
	SettingsMbox 1 process and 1 service	26MB 04:23
	PPPoE 1 process and 1 service	3.4MB 04:03
	Google Play services 1 process and 3 services	15MB 02:37
	Google Play services 1 process and 2 services	12MB 04:24
	Google Play Store 1 process and 1 service	7.9MB 04:19

Storage

INTERNAL STORAGE

Total space
5.33GB

Available
4.98GB

Apps (app data & media content)
347MB

Pictures, videos
20.00KB

Cached data
68.97MB

Misc.
1.72MB

SD CARD

Mount SD card
Insert an SD card for mounting

