

Android TV Quad Core First 1GB RAM AMLS812 Smart TV Box Fully Decode 4K2K TM8C



Hardware Specifications

Model No.	TM8C
CPU	Amlogic S812 Quad Core Cortex-A9r4 2.0GHz
GPU	Octo-Core Mali™ -450MP GPU
FLASH	8GB NAND FLASH
SDRAM	1GB DDR3

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	HD0 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/Rmvp/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	2.4GHz Wi-Fi™ (Ap6210)
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

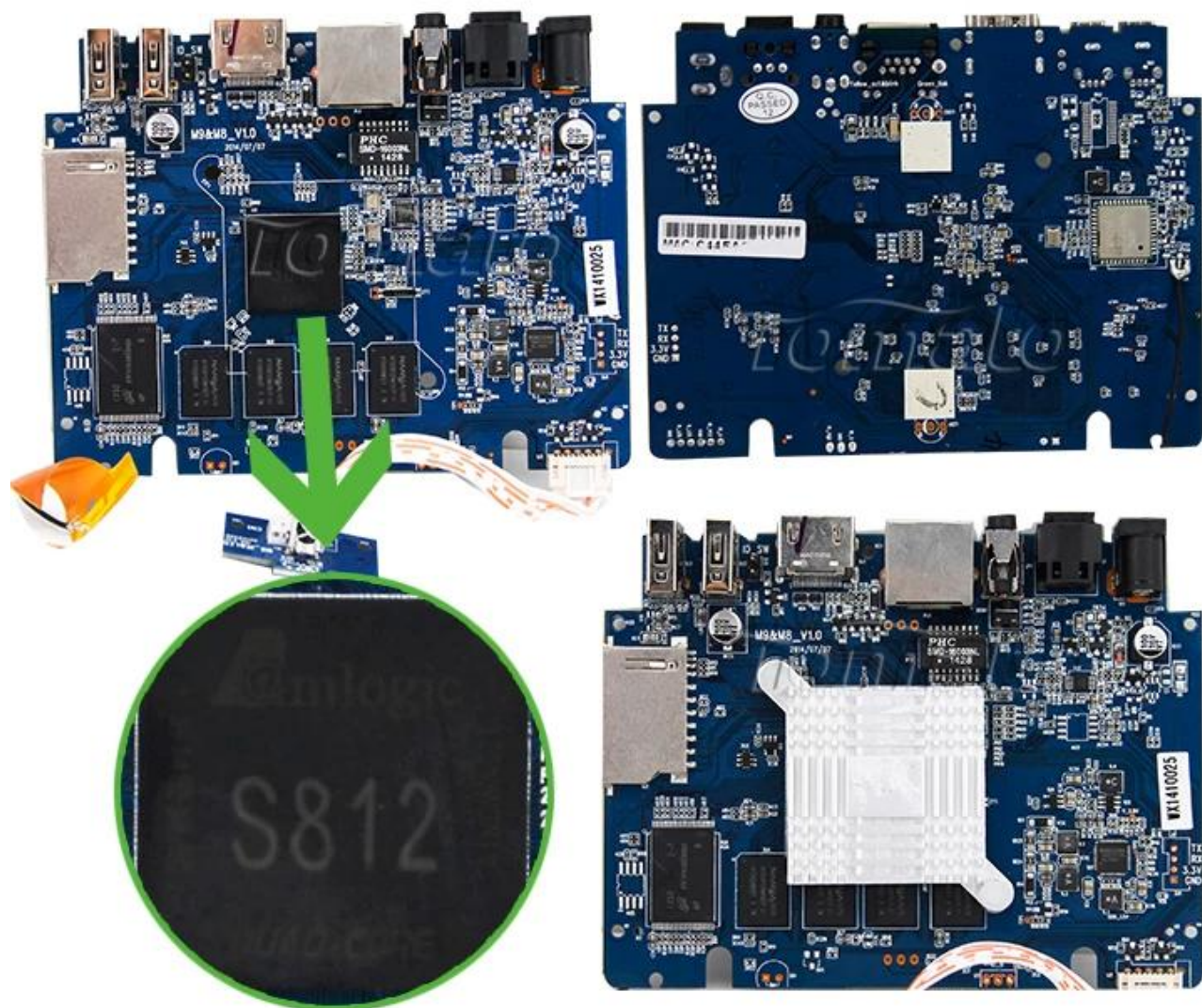
Software Specifications

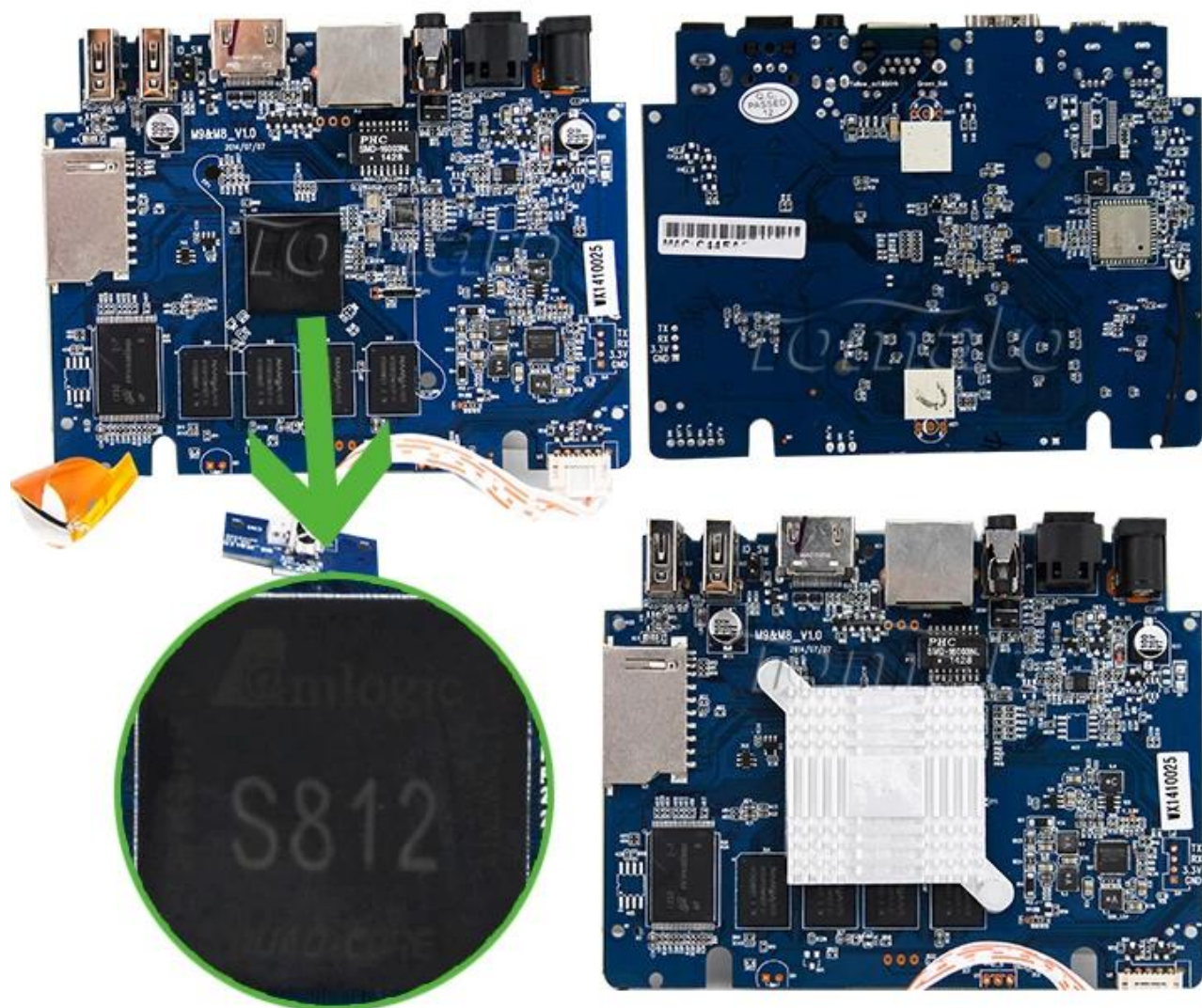
Network Function	Miracast,XBMC,Airplay,Skype Chatting,Picasa,Youtube,Flicker,Facebook,Online Movies,etc
Other Feature	Free Internet Searching,Thousands of Android Applications,Many Kinds of Games,etc



Picture Show

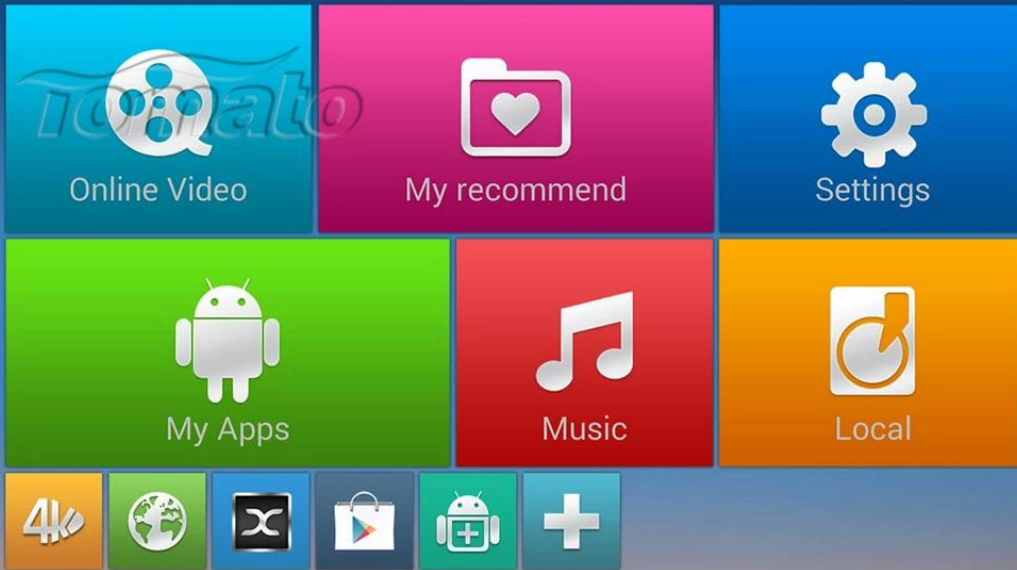








05:44 Friday, Nov 7



 My Apps

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SETTINGS

Network

Display

Advanced

Other

Output Modes

HDMI auto-detect

HDMI Output

Hide Status Bar

Display Position

Start screen saver

4k2k-24hz

4k2k-25hz

4k2k-30hz

4k2k-30hz

Never

4min

8min

12min

☐ OFF

☐ OFF

SETTINGS

Network

Display

Advanced

Other

Miracast

Remote Control

Google TV Remote

CEC Control

Application request to change orientation

Keep landscape mode on home screen

Digital audio auto-detection

Digital Audio Output

☐ OFF

☐ OFF

☐

☒

☐ OFF

PCM

Model number :
M8C

Android version :
4.4.2

Build number :
KOT49H.20141031 test-keys

Kernel version :
3.10.33
shaoshuai.cen@wyst #1
Thu Oct 30 16:56:56 CST 2014

System Update

More Settings



Root Checker

Device: M8C

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)

CH 6 2437 MHz
WPA2

-42 dBm

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

Tomato

Connected

HUAWEI TECHNOLOGIES CO., LTD

Connected to:

Tomato

50:bd:5f:2e:9b:d4

IP address: 192.168.1.193

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

ChinaNet-iabK

Secured with WPA/WPA2 (WPS available)

CISCO-LINKSYS

yishuai161

Secured with W

ChinaNet-9

Secured with W

ChinaNet-r

Secured with W

82583300

Secured with W

CMCC-AUTO

Secured with 802.1x

eLuoHu(free)

CMCC

ZTE CORPORATION

.INK TECHNOLOGIES CO., LTD

Tomato

Status: Connected
Signal strength: Excellent
Link speed: 65Mbps
Security: WPA/WPA2 PSK
IP address: 192.168.1.193

Cancel

Forget

Confluence

Summary information

Summary

Free memory: 119MB

IP address: 192.168.1.193

Storage

Screen resolution: 1920x1080@60.00Hz - Full screen (30.01 fps)

Network

Operating system: Busy

System uptime: Busy

Video

Total uptime: Busy

Battery level: Busy

Hardware

PVR service

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

CPU Usage: CPU0: 53.3% CPU1: 22.4%

Memory Used: 80%



CPU-Z

SOC

SYSTEM

BATTERY

SENSORS

ABOUT

SYSTEM

BATTERY

SENSORS

ABOUT

Cortex
Intelligent Processors by ARM**ARM Cortex-A9**
1.99 GHz

CPU Architecture	ARM Cortex-A9
Cores	4
Revision	r4p1
Clock Speed	24 MHz - 1.99 GHz
Core 0	1608 MHz
Core 1	stopped
Core 2	stopped
Core 3	stopped
CPU Load	6 %
GPU Vendor	ARM
GPU Renderer	Mali-450 MP

Model	M8C (n200)
Manufacturer	MBX
Board	n200
Display	KOT49H.20141031 test-keys
Hardware	amlogic
Android Version	4.4.2
Kernel Architecture	armv7l
Kernel Version	3.10.33 (20141031)
Screen Resolution	1920 x 1008
Screen Density	240 dpi
Total RAM	590 MB
Available RAM	126 MB (21%)
Internal Storage	5.33 GB
Available Storage	4.99 GB (93%)
Root Access	Yes

tomato

