

4.4 GHz Tv 4.0 UHD 4k H.265 TM8C Amlogic S812



Historically The Most Cost-Effective S812 4K TV BOX










Model	TM8C
CPU	Amlogic S812 Octo-Core A9r4 2.0 GHz
GPU	Octo-Core Mali™-450MP GPU
RAM	8 GB DDR3
SDRAM	1 GB DDR3
Power	DC 5V/2A
LED	ON : Red, OFF : Blue
OS	Google Android™ 4.4 KitKat
3D	3D HD 1080Px2
Bluetooth™	Bluetooth™ 4.0
Video	HD0 MPEG1/2/4,H.264/H.265 HD AVC/vc-1, RM/RMVB, Xvid/DivX3/4/5/6 RealVideo8/9/10
Audio	Avi/Rm/RmVb/Ts/Vob/Mkv/Mov/ISO/Wmv/Asf/Flv/Dat/Mpg/Mpeg
Format	MP3/WMA/AAC/WAV/OGG/AC3/DDP/Hd/DTS/DTS/HD/FLAC/APE
Image	HD JPEG/BMP/GIF/PNG/JPG
USB	2 x USB 2.0, 1 x USB HDD
Storage	SD/SDHC/MMC
File System	FAT16/FAT32/NTFS
Subtitle	SRT/SMI/IDX + USB
Resolution	SD/HD/4K2K HD
OSD	On-Screen Display
LAN	10 / 100 M, RJ-45
Wi-Fi	2.4 GHz Wi-Fi™ (Ap6210)
Connectivity	USB; 2.4 GHz Wireless; 2.4 GHz USB
HDMI™	HDMI™ 1.4B
AV	AV
3	3
SPDIF/IEC958	SPDIF/IEC958
IPTV / OTT	IPTV / OTT
Streaming	Miracast, XBMC, Airplay, Picasa, etc.
Other	Other features

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Picture Show



SD Card Port

Indicator Light



USB*2

HDMI

ETHERNET

AV

OPTICAL

Power Port







05:44 Friday, Nov 7

 Online Video	 My recommend	 Settings			
 My Apps	 Music	 Local			

My Apps

1/26

 AppInsta...	 Browser	 Calculator	 Clock	 Downloa...	 Email
 Facebook	 FileBrow...	 Gallery	 Google S...	 Media C...	 Miracast
 MoviePl...	 Music	 Netflix	 People	 Play Store	 PPPoE



SETTINGS

Network | Display | **Advanced** | Other

Output Modes

- HDMI auto detect OFF
- HDMI Output OFF
- Hide Status Bar
- Display Position
- Start screen saver: Never 4min 8min 12min

SETTINGS

Network | **Display** | Advanced | Other

Miracast

Remote Control OFF

Google TV Remote OFF

CEC Control

Application request to change orientation

Keep landscape mode on home screen

Digital audio auto-detection OFF

Digital Audio Output: PCM

Network | **Display** | Advanced | Other

Model number : M8C [System Update](#)

Android version : 4.4.2 [More Settings](#)

Build number : KOT49H.20141031 test-keys

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

SETTINGS

Network | Display | **Advanced** | Other

Output Modes

- HDMI auto OFF
- HDMI Output 4k2k-24hz
- Hide Status 4k2k-25hz
- Display Pos 4k2k-30hz
- Start screen saver Never 4min 8min 12min

SETTINGS

Network | Display | **Advanced** | Other

Model number : M8C [System Update](#)

Android version : 4.4.2 [More Settings](#)

Build number : KOT49H.20141031 test-keys

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Miracast

Remote Control OFF

Google TV Remote OFF

CEC Control

Application request to change orientation

Keep landscape mode on home screen

Digital audio auto-detection OFF

Digital Audio Output PCM

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

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

CH 6 2437 MHz -42 dBm
WPA2

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

- Tomato (Connected) HUAWEI TECHNOLOGIES CO., LTD
- ChinaNet-iabK (Secured with WPA/WPA2 (WPS available)) CISCO-LINKSYS
- yishuai161 (Secured with WPA/WPA2 (WPS available)) ZTE CORPORATION
- ChinaNet-9 (Secured with WPA/WPA2 (WPS available)) .INK TECHNOLOGIES CO., LTD
- 82583300 (Secured with WPA/WPA2 (WPS available))
- CMCC-AUTO (Secured with 802.1x)
- eLuoHu(free)
- CMCC

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

Tomato

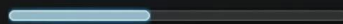
Status	Connected
Signal strength	Excellent
Link speed	65Mbps
Security	WPA/WPA2 PSK
IP address	192.168.1.193


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
- Hardware** Battery level: Busy
- PVR service**

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

CPU Usage: CPU0: 53.3% CPU1: 22.4% 

Memory Used: 80% 

SYSTEM BATTERY SENSORS ABOUT

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

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	1608 MHz
Core 1	stopped
Core 2	stopped
Core 3	stopped
CPU Load	6 %
GPU Vendor	ARM
GPU Renderer	Mali-450 MP



Storage Tomato 5:48

INTERNAL STORAGE

Total space	5.33GB
Available	4.98GB
Apps (app data & media content)	347MB
Pictures, videos	20.00KB
Cached data	68.92MB
Misc.	2.28MB

SD CARD

About MediaBox 5:48

System updates

Status
Status of network and other information

Legal information

Model number
M8C

Android version
4.4.2

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

Build number
KOT49H.20141031 test-keys

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

Tomato