

# Quad Core TV Box Amlogic S805 H265 Decode Media Player MXQ2



## Amlogic S805 Quad Core Cortex-A5 Support Bluetooth™ 4.0





## Hardware Specifications

Model No.	MXQ2
CPU	Amlogic S805 Quad Core Cortex-A5@1.5GHz
GPU	Quad Core Mali™ -450@600MHz+
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	Android™ 4.4
3D	Hardware 3D Graphics Acceleration
Support Decoder format	HD MPEG1/2/4, <b>H.265</b> , 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	TF Card
HDD file system	FAT16/FAT32/NTFS
Support Subtitle	SRT/SMI/SUB/SSA/IDX+USB
High Definition video output	SD/HD max.1920x1080 pixel
OSD type of languages	English/French/German/Spanish/Italian/ etc multilateral languages
LAN	Ethernet:10/100M, Standard RJ-45
Wireless	Built in WiFi™
Bluetooth™	Support Bluetooth™ 4.0
Mouse/Keyboard	Support mouse and keyboard via USB; Support 2.4GHz wireless mouse and keyboard via 2.4GHz USB dongle
HDMI™	HDMI™ 1.4b With CEC
AV	Support

3G

Support

SPDIF/IEC958

Coaxial

### **Software Specifications**

Network Function

XBMC, Skype chatting, Picasa, Youtube, Flickr, Facebook, Online movies, etc

Other feature

Free Internet searching, thousands of android applications, many kinds of games, etc.



# Picture Show





- Black color: available now and enough stocks
- Red/Grey/Blue colors: **OEM**



# Root Checker

Device: MXQ  
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

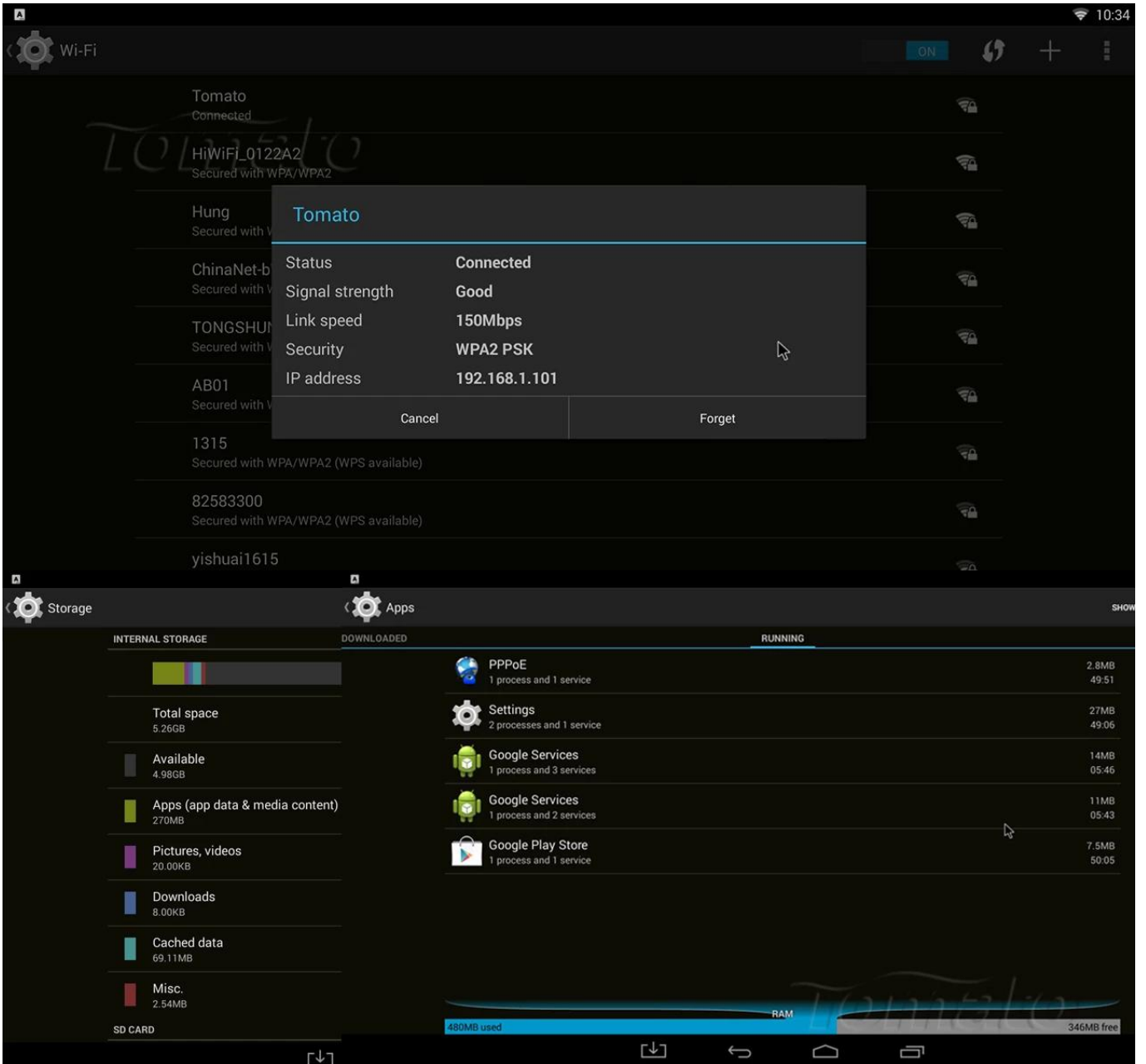
Environment Vars.:  
/sbin/  
/vendor/bin/  
/system/sbin/  
/system/bin/  
/system/xbin/

CPU-Z CPU-Z SOC SYSTEM BATTERY SENSORS ABOUT CPU-Z SOC SYSTEM BATTERY SENSORS ABOUT

Model	MXQ(MXQ)
Manufacturer	MBX
Board	MXQ
Display	KOT49H.20140903 test-keys
Hardware	amlogic
Android Version	4.4.2
Kernel Architecture	armv7l
Kernel Version	3.10.33 (20140903)
Screen Resolution	1920 x 1008
Screen Density	240 dpi
Total RAM	825 MB
Available RAM	244 MB (29%)
Internal Storage	5.26 GB
Available Storage	4.98 GB (94%)
Root Access	Yes

**Cortex** ARM Cortex-A5  
Intelligent Processors by ARM®  
1.49 GHz

CPU Architecture	ARM Cortex-A5
Cores	4
Revision	r0p1
Clock Speed	24 MHz - 1.49 GHz
Core 0	1488 MHz
Core 1	1488 MHz
Core 2	1488 MHz
Core 3	1488 MHz
CPU Load	11 %
GPU Vendor	ARM
GPU Renderer	Mali-450 MP





# SETTINGS



Network



Display



Advanced



Other

Miracast

Remote Control

OFF

CEC Control

Location Shanghai

Shanghai

Application request to change orientation



Keep landscape mode on home screen



Digital audio auto-detection

OFF

Digital Audio Output

PCM

About MediaBox

System updates

Status

Status of network and other information

Legal information

Model number

hd18q

Android version

4.4.2

Kernel version

3.10.33

tao.jiang@wyst #10

Wed Sep 3 10:13:24 CST 2014

Build number

KOT49H.20140903 test-keys

Ethernet Infor

IP address,DNS,MAC address,etc.

10:33