# Amlogic Quad Core 4K Media Player S802 Android 4.4 KitKat 4K Media Player Support HDMI-CEC Function

| Hardware Specifications | |
|---|---|
| CPU | Amlogic S802 Quad Core Cortex A9r4 2GHz |
| GPU | Octo-Core Mali™-450MP GPU |
| FLASH | 8GB NAND FLASH |
| RAM | 2GB 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 |
| Support Decoder Format | HD MPEG1/2/4,H.264, HDAVC/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 Difinition 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) |
| Mouse/Keyboard | Support Mouse And Keyboard Via USB;Support 2.4GHz Vireless 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 |

128mm

128mm

20mm

Infrared LED indicator

M8

M9_V0.91

PH-012SG

Amlogic
S802
QUAD-CORE

AP6330
TOD8002
1335

GND
3.3V
RX
TX

c4:4e:ac:05:1e:ec

12℃ 上海    10:40 Friday, Mar 21

**Online Video**

**My recommend**

**Setting**

**My Apps**

**Music**

**Local**

4K

## SETTINGS

**Network** | **Display** | **Advanced** | **Other**

CEC Control

Miracast

Remote Cont

CEC Control

Location

Application re

Keep landscape mode on home screen ✓

Digital Audio Output

| CEC Switch | OFF |
| One key Play | OFF |
| One key power off | OFF |
| auto change language | OFF |

## ⚙ SETTINGS

| 🌐 Network | ≡ Display | ✖ Advanced | ⚙ Other |
|---|---|---|---|

**Output Modes**

HDMI auto d...
HDMI Outp...
Hide Status
Display Pos...
Start screen saver    Never ✓    4min ☐    8min ☐    12min ☐

HDMI 1080I 60HZ
HDMI 1080P 60HZ
HDMI 1080I 50HZ
HDMI 1080P 50HZ

OFF

OFF

## ⚙ SETTINGS

| 🌐 Network | ≡ Display | ✖ Advanced | ⚙ Other |
|---|---|---|---|

**Output Modes**

HDMI auto...
HDMI Outp...
Hide Status
Display Po...
Start screen saver    Never ✓    4min ☐    8min ☐    12min ☐

HDMI 4K 24HZ
HDMI 4K 25HZ
HDMI 4K 30HZ
HDMI 4K SMPTE

OFF

OFF

# 24349

CPU: Good, Supports large apps and multitasking. RAM: Excellent, 2D graphics: Excellent, 3D graphics: Excellent, Fluently support large mobile games.

**UX**  Android 4.4.2

| | |
|---|---|
| Multitask: | 4165 |
| Runtime: | 1493 |

**CPU**  1992 MHz (x4)

| | |
|---|---|
| CPU integer: | 2763 |
| CPU float-point: | 2085 |

**RAM**  1257.6 / 1564.4 MB

| | |
|---|---|
| RAM Operation: | 2195 |
| RAM Speed: | 1265 |

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| Test | Ranking | Device Info |
|---|---|---|

**Basic Information**

| | |
|---|---|
| Brand | MBX |
| Model | TM8 |
| OS | 4.4.2 |
| CPU Model | Amlogic AML8726-M8 |
| GPU Renderer | Mali-450 MP |
| Resolution | 1280 x 720 |
| IMEI | 615271514631211 |
| Have root access | No |

**Storage**

| | |
|---|---|
| Memory | 5719.6 / 5889.5 MB |
| RAM | 1294.8 / 1564.4 MB |
| Internal SD Card | 5719.6 / 5889.5 MB |

Junk Files(492KB)   Clean

## Status
Status of network and other information

## Legal information

## Model number
TM8

## Android version
4.4.2

## Kernel version
3.10.10
ubuntu@ubuntu188 #4
Fri Feb 28 14:24:02 CST 2014

## Build number
KOT49H.20140225 test-keys

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

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## Player-MediaCenter

**DLNA_DMP**
Digital Media Player

**DLNA_DMR**
Digital Media Renderer

**AirPlayer**
support for ios network display

**Settings**
network player settings

**Target Name**
Player-MediaCenter

**Version**
v201401151339