# □□□□□□□□□□□□□□ 4 K 1 GB RAM WiFi 2.4 g h z H265 □□□□ XBMC 13.2 iptv □□□□□ □ TM8C

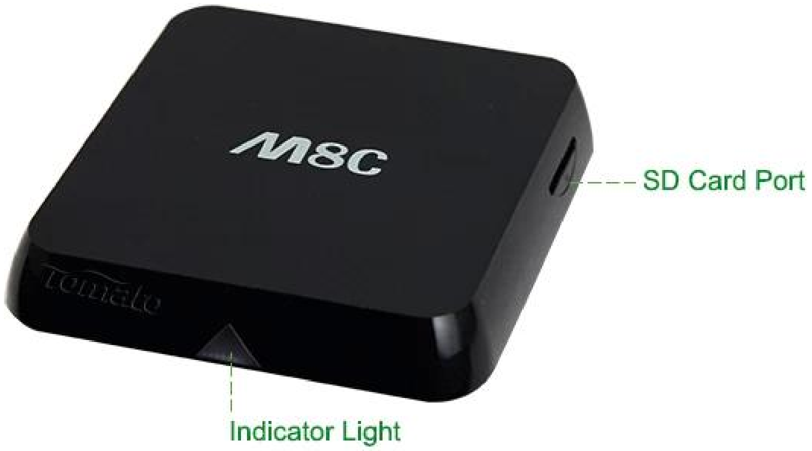
TM8C
Historically The Most Cost-Effective
S812 4K TV BOX
8 Mali 450
S812
2.4G
4K2K
ULTRA HD
4.4
xbmc
13.2
H.265
HEVC
M8C

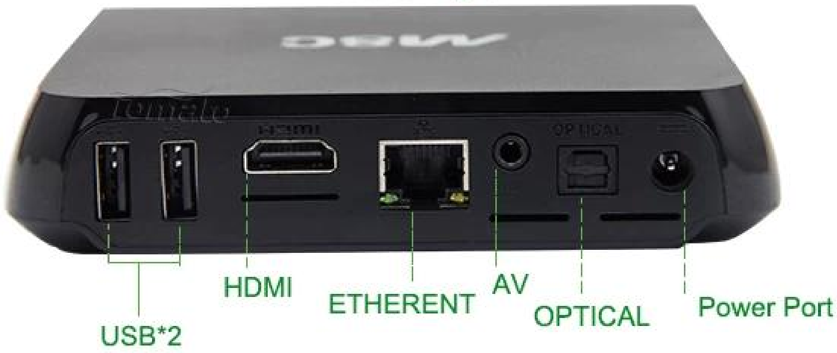
| | |
|---|---|
| □□□□ | |
| □□ | TM8C |
| CPU | □ S812 □□□ □□ A9r4 2.0 g h z |
| GPU | Octo-Core Mali™-450MP GPU |
| □□ | 8 GB NAND □□ |
| SDRAM | 1 GB DDR3 |
| □□□□ | |
| □□ | □□ 5V/2A |
| □□□□□□ (LED) | □□ □ □ □□;□□□ □ |
| □□□□ | |
| □□□□ | Google Android™ 4.4 □□ |
| 3D | 3D □□ 1080Px2 |
| Bluetooth™ | □□ Bluetooth™ 4.0 |
| □□□□□□ □□ | HD0 MPEG1/2/4,H.264/**H.265**□□ AVC/VC-1□RM/RMVB□Xvid/DivX3/4/5/6 RealVideo8/9/10 |
| □□□□□□□ | Avi/Rm/Rmvb/Ts/Vob/Mkv/Mov/ISO/Wmv/Asf/Flv/Dat/Mpg/Mpeg |
| □□□□□□ | MP3/WMA/AAC/WAV/OGG/AC3/DDP/□□/DTS/DTS/□□/FLAC/□ |
| □□□□□□ | □□ JPEG BMP GIF PNG TIFF |
| USB □□ | 2 □□ USB 2.0□□□ U □□□ USB □□ |
| □□□ | SD/SDHC/MMC □ |
| □□□□□□ | FAT16/FAT32/NTFS |
| □□□□ | SRT/SMI/□/SSA/IDX + USB |
| □□□□□□ □□ | □□□□□□ SD/HD/4K2K □□□□□□□□ |
| OSD □□□□□ | □□□□□□□□□□□□□□ □□□□□ |
| □□□ | □□□□ 10 / 100 M□□□ RJ-45 |
| □□ | 2.4 g h z □□-Fi™(Ap6210) |
| □□/□□ | □□□□□□□□□ USB;□□ 2.4 g h z Vireless □□□□□□□ 2.4 g h z USB □□□ |
| HDMI™ | HDMI™ 1.4 B □□□ |
| AV | □□ |
| □□ | □□ |
| 3 G | □□ |
| SPDIF/IEC958 | □□ |
| IPTV □□□ | □□□□□ IPTV □ OTT □□ |
| □□□□ | |
| □□□□ | Miracast□XBMC□Airplay Skype □□□Picasa□□□□Facebook□Youtube □□□□□ |
| □□□□ | □□□□□□ □□□□□□□□ Android □□□□□□□□□□□□ |

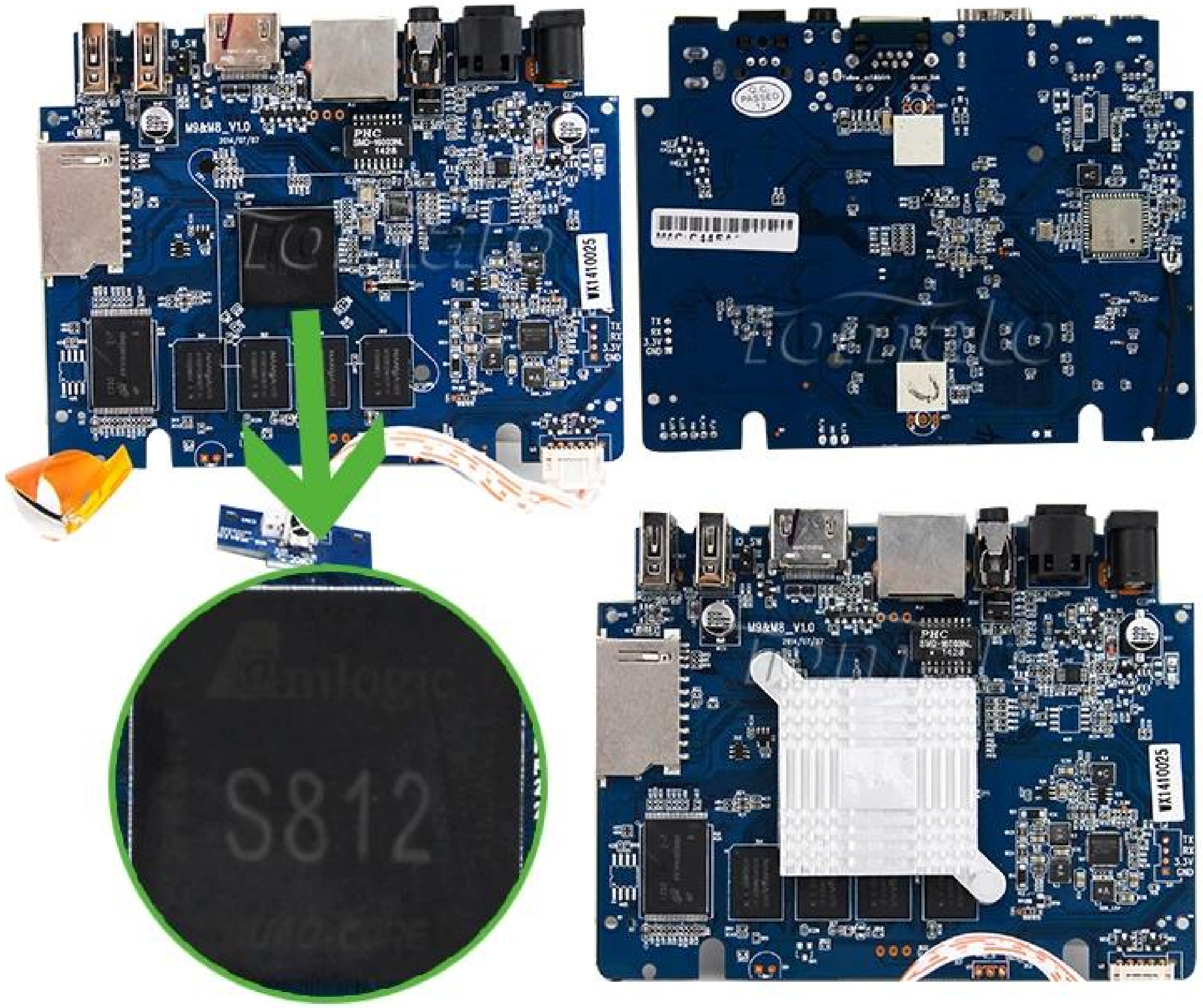
□□□
□□ 4.4 □□□□□□□□□□□□□□□□ Android □□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□ □□□ □□ □□□□□ □□□ □□□□□□

□□□□□□□
1 * android 4.4 □□□□□
1 * HDMI □□
1 * □□□□
1 * □□□□□
1 * □□□□

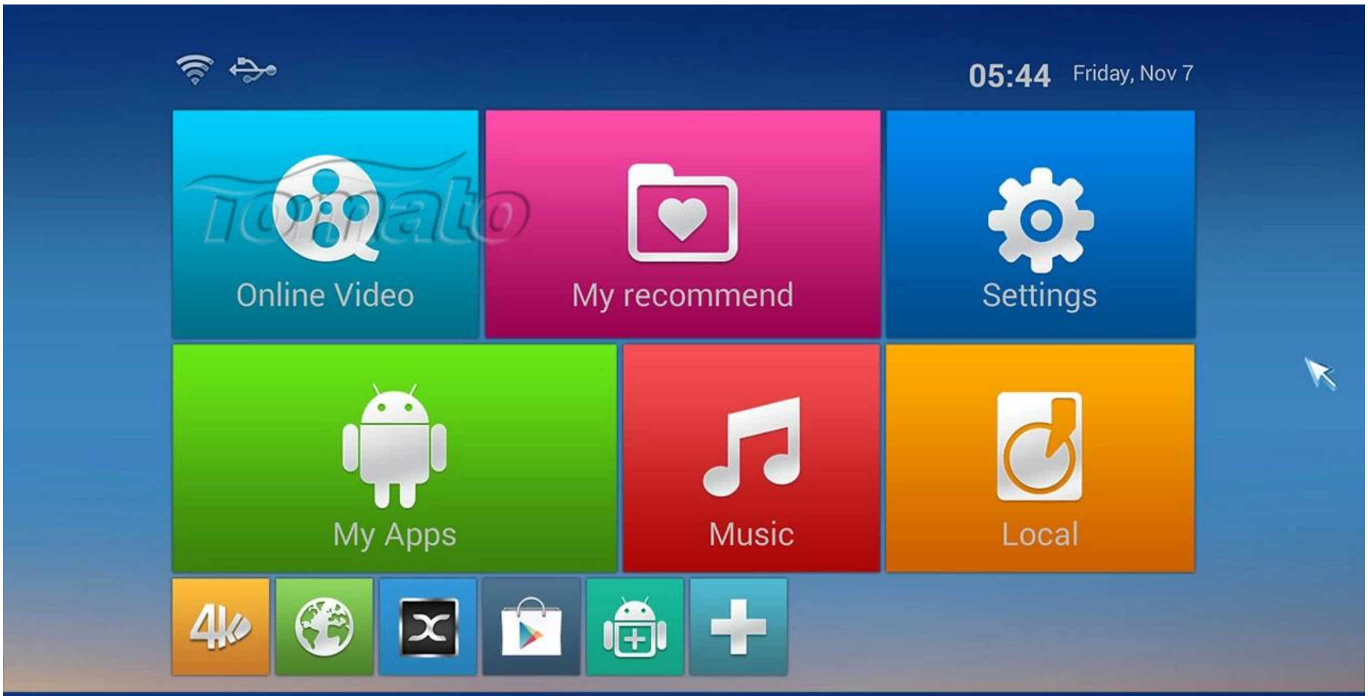
## Picture Show

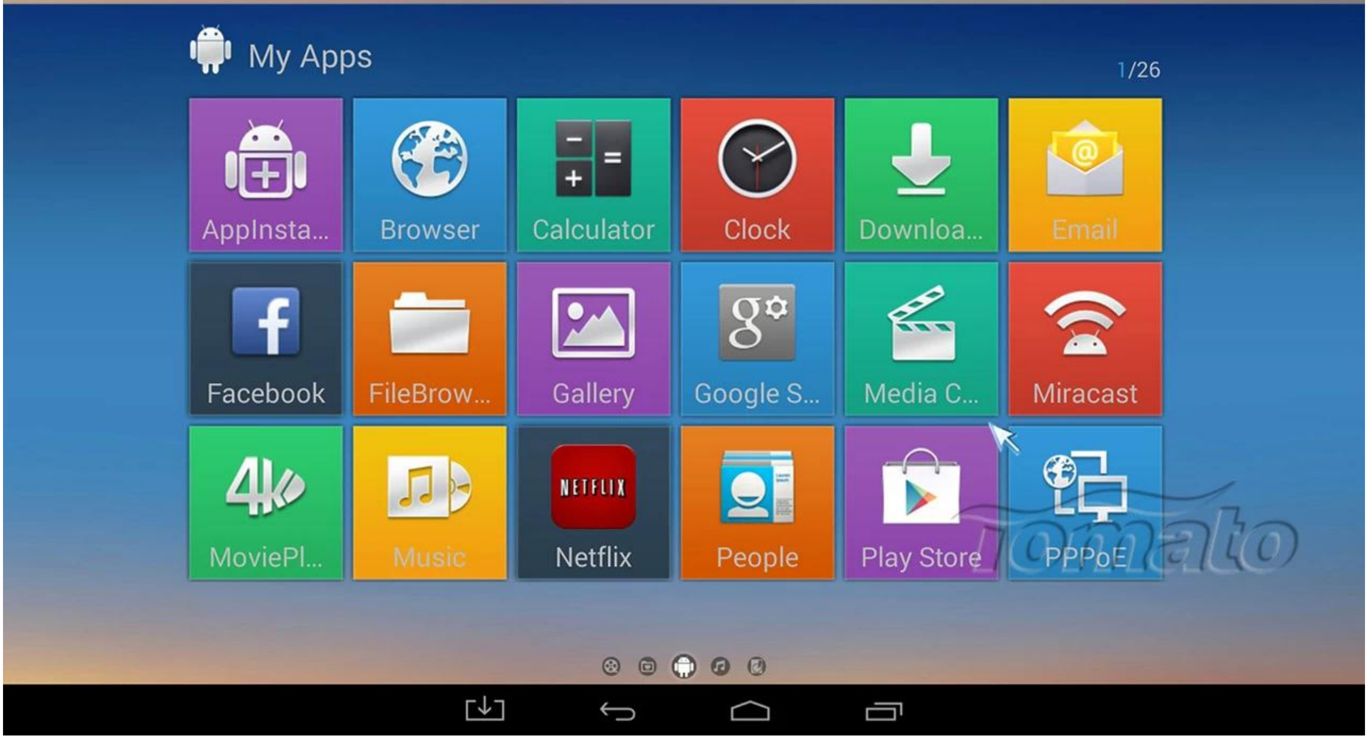

M8C
Tomato
SD Card Port
Indicator Light

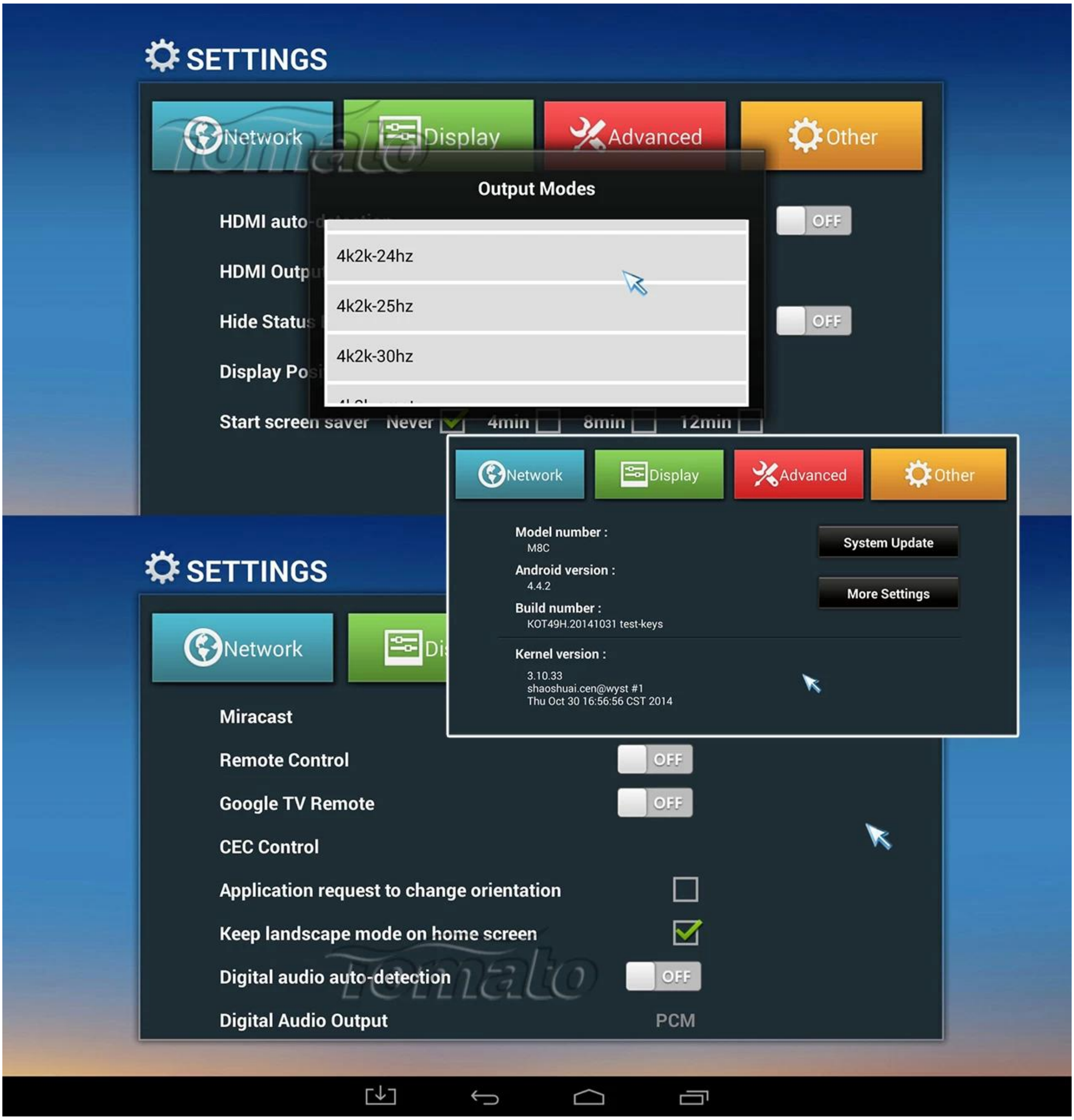

M8C
Tomato
HDMI
OPTICAL
USB*2
HDMI
ETHERENT
AV
OPTICAL
Power Port


M9&M8_V1.0
PHC
WX1410025
TX
RX
3.3V
GND
amlogic
S812

M8C
TV CONTROL
SET
TV IN
VOL-
VOL+
SETUP
APP
OK
1
2
3
4
5
6
7
8
9
0
HIGH SPEED CABLE


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**

- 4k2k-24hz
- 4k2k-25hz
- 4k2k-30hz

HDMI auto- OFF

HDMI Outp

Hide Status OFF

Display Pos

Start screen saver Never ☑ 4min ☐ 8min ☐ 12min ☐

Network
Display
Advanced
Other
System Update
More Settings

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

SETTINGS
Network
Di

Miracast

Remote Control OFF

Google TV Remote OFF

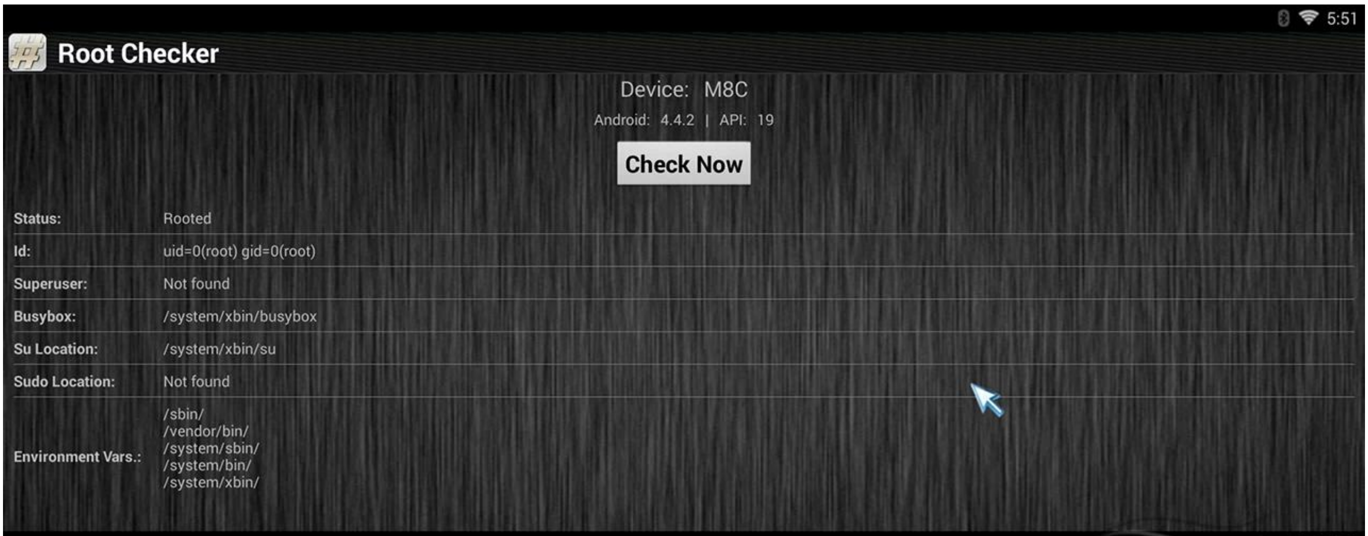
CEC Control

Application request to change orientation ☐

Keep landscape mode on home screen ☑

Digital audio auto-detection OFF

Digital Audio Output PCM

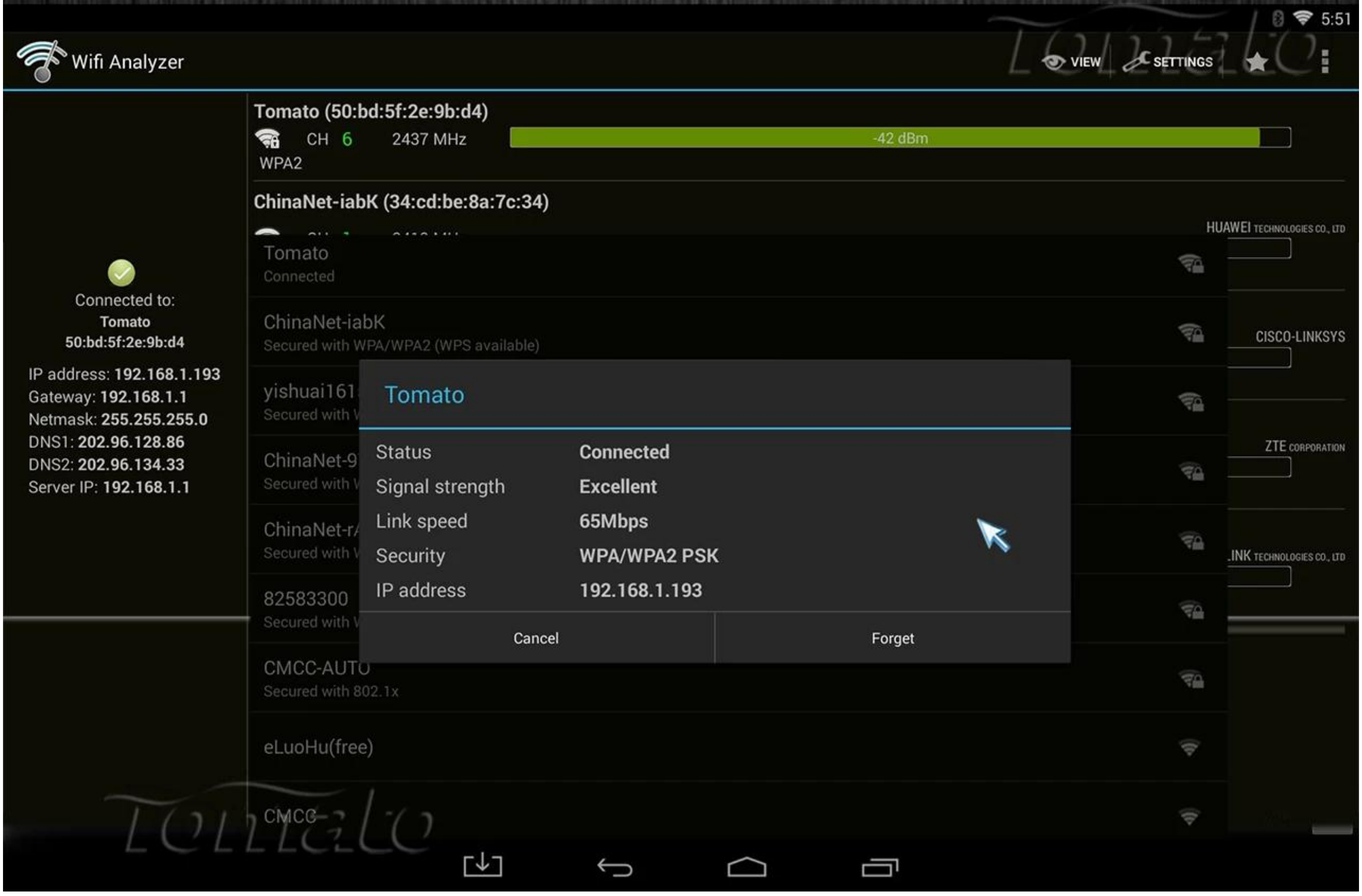

5:51
Check Now

**Root Checker**

Device: M8C

Android: 4.4.2 | API: 19

| | |
|---|---|
| **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/<br>/vendor/bin/<br>/system/sbin/<br>/system/bin/<br>/system/xbin/ |


5:51
Wifi Analyzer
VIEW
SETTINGS
Tomato
HUAWEI TECHNOLOGIES CO., LTD
CISCO-LINKSYS
ZTE CORPORATION
.INK TECHNOLOGIES CO., LTD
Cancel
Forget
Tomato

**Tomato (50:bd:5f:2e:9b:d4)**
CH 6 2437 MHz -42 dBm
WPA2

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

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
Connected

ChinaNet-iabK
Secured with WPA/WPA2 (WPS available)

yishuai161
Secured with W

ChinaNet-9
Secured with W

ChinaNet-r
Secured with W

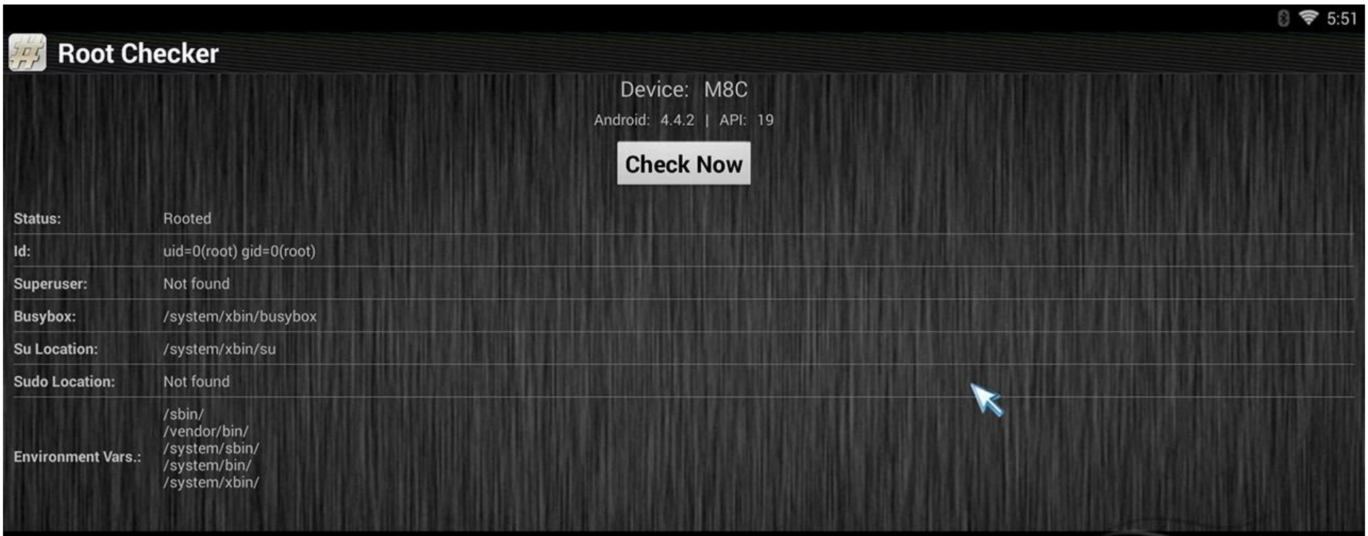
82583300
Secured with W

CMCC-AUTO
Secured with 802.1x

eLuoHu(free)

CMCC

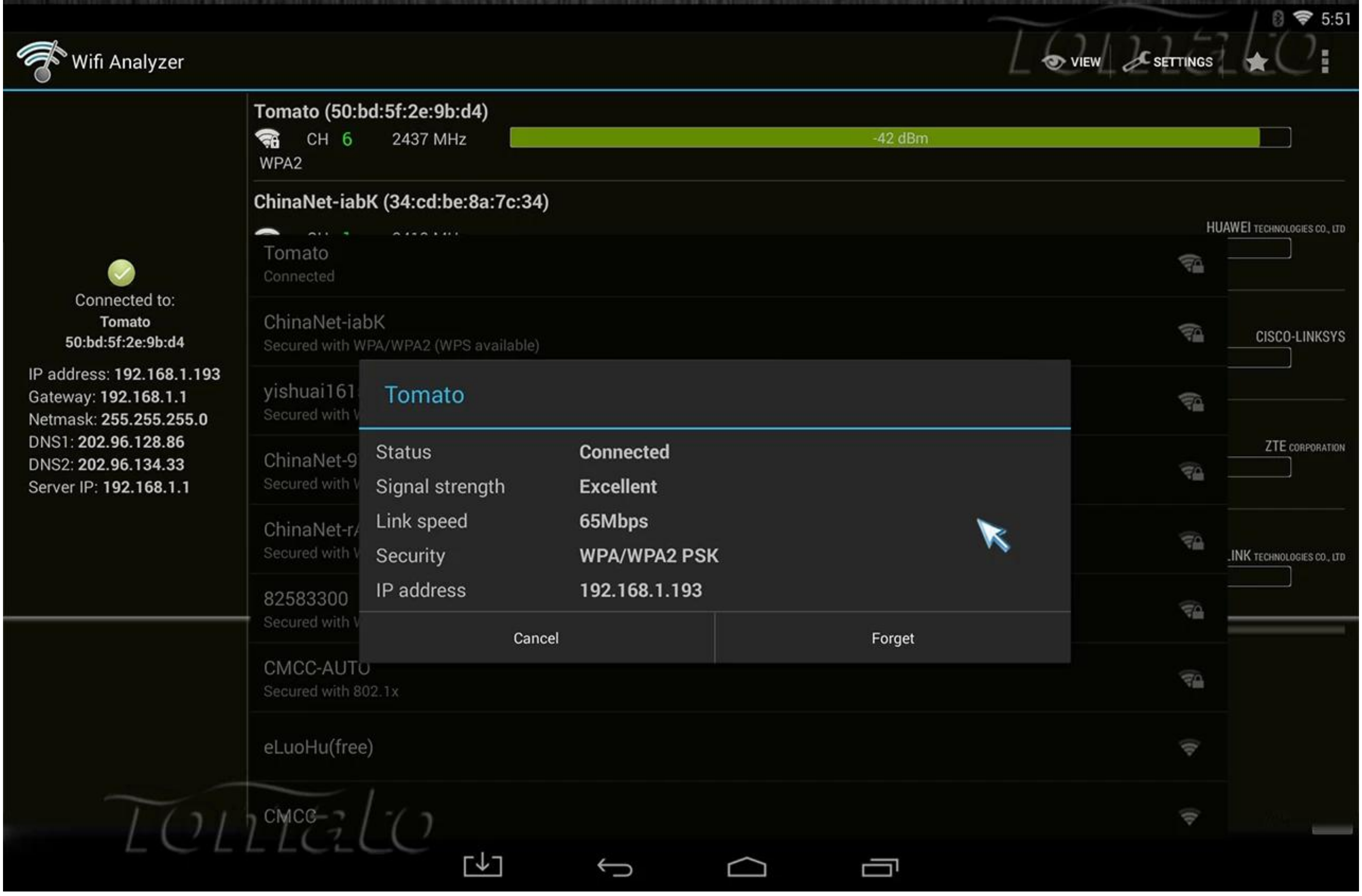
| | |
|---|---|
| Status | **Connected** |
| Signal strength | **Excellent** |
| Link speed | **65Mbps** |
| Security | **WPA/WPA2 PSK** |
| IP address | **192.168.1.193** |


5:51
Root Checker
Check Now

Device: M8C

Android: 4.4.2 | API: 19

| | |
|---|---|
| **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/<br>/vendor/bin/<br>/system/sbin/<br>/system/bin/<br>/system/xbin/ |


5:51
Wifi Analyzer
VIEW
SETTINGS
HUAWEI TECHNOLOGIES CO., LTD
CISCO-LINKSYS
ZTE CORPORATION
LINK TECHNOLOGIES CO., LTD
Cancel
Forget

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

CH 6 2437 MHz -42 dBm

WPA2

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

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
Connected

ChinaNet-iabK
Secured with WPA/WPA2 (WPS available)

yishuai161
Secured with W

ChinaNet-9
Secured with W

ChinaNet-r
Secured with W

82583300
Secured with W

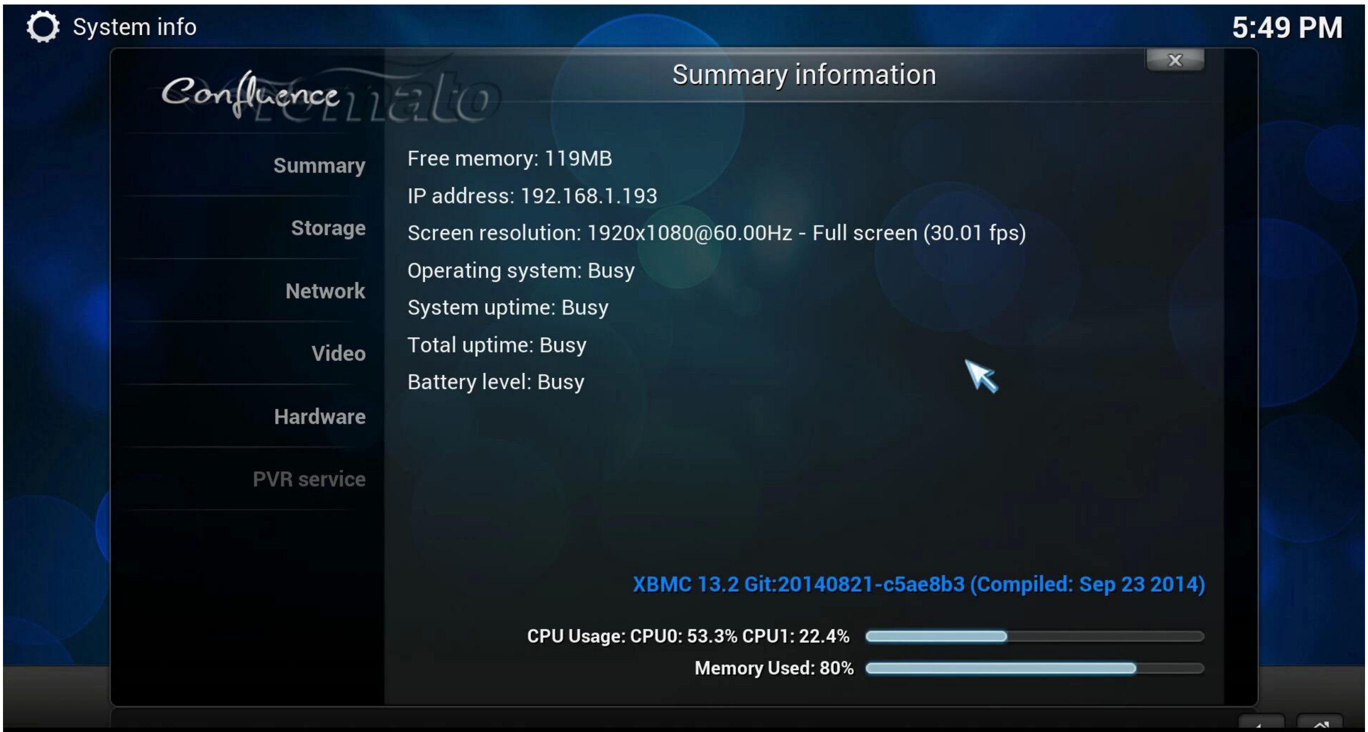
CMCC-AUTO
Secured with 802.1x

eLuoHu(free)

CMCC

Tomato

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

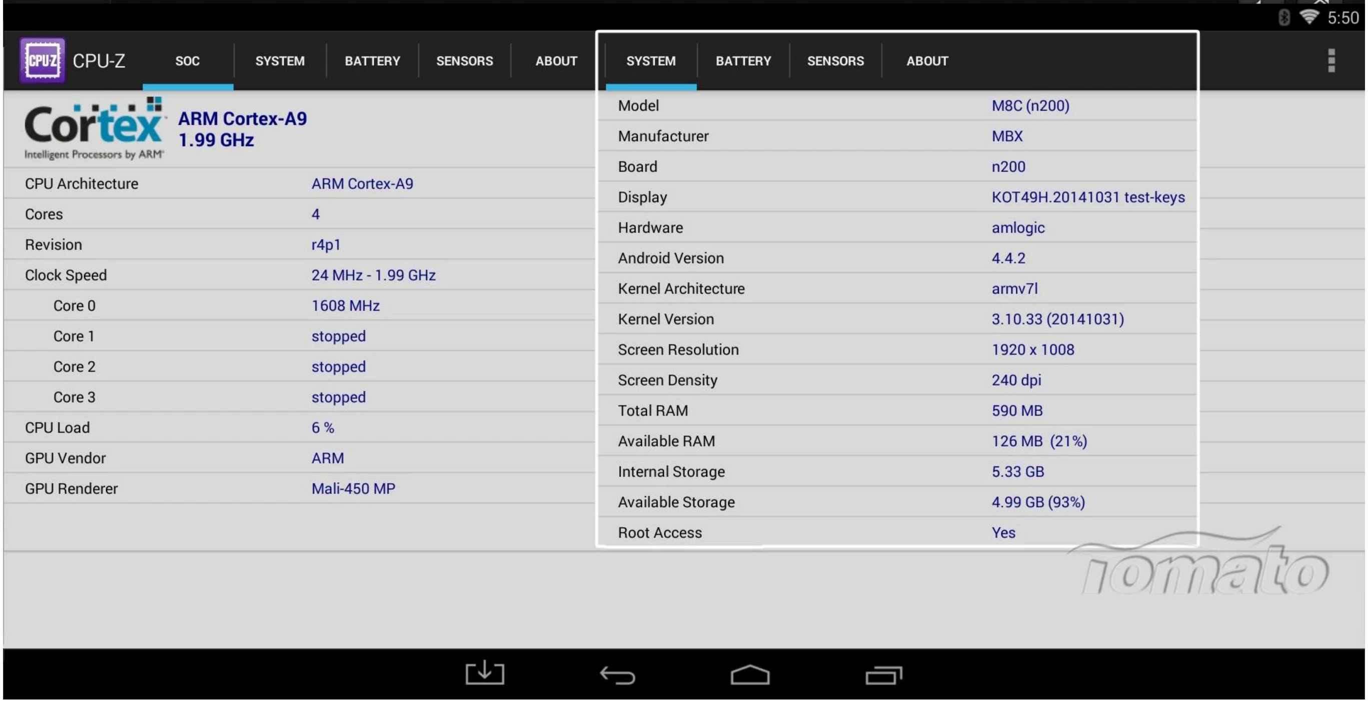

System info
5:49 PM
Confluence
Summary
Storage
Network
Video
Hardware
PVR service

Summary information

Free memory: 119MB
IP address: 192.168.1.193
Screen resolution: 1920x1080@60.00Hz - Full screen (30.01 fps)
Operating system: Busy
System uptime: Busy
Total uptime: Busy
Battery level: Busy

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

CPU Usage: CPU0: 53.3% CPU1: 22.4%
Memory Used: 80%

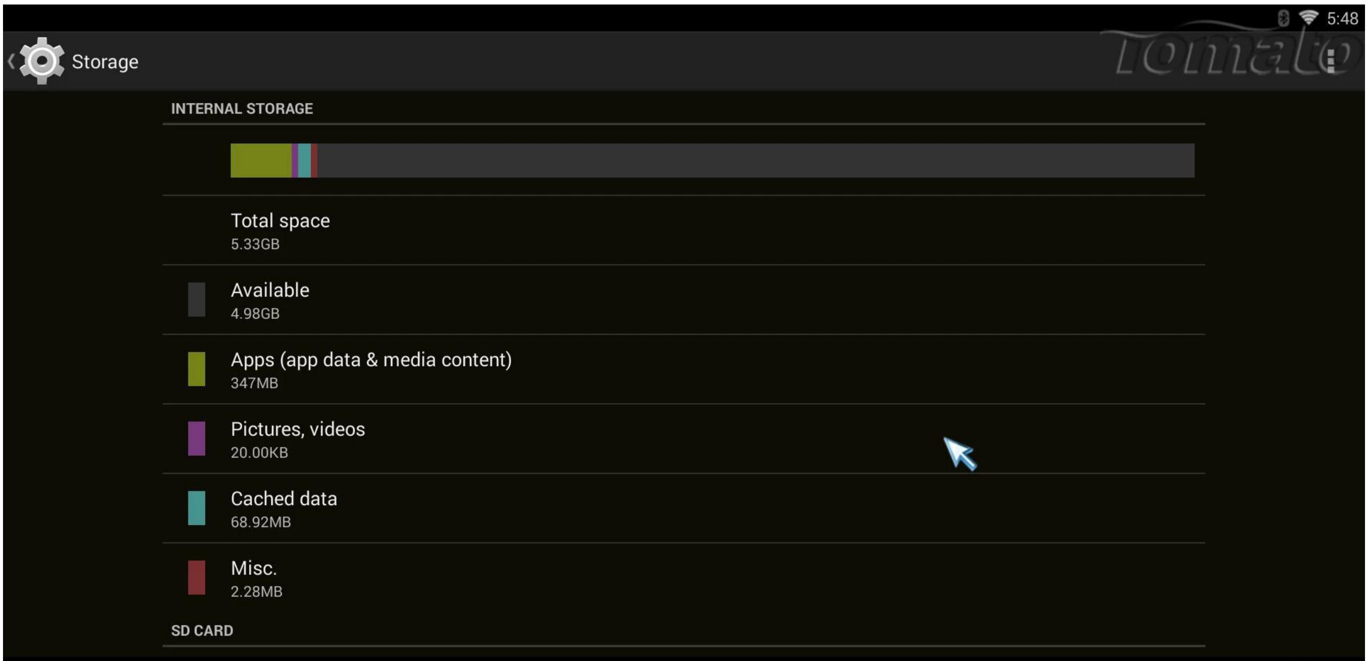

5:50
CPU-Z
SOC
SYSTEM
BATTERY
SENSORS
ABOUT
SYSTEM
BATTERY
SENSORS
ABOUT
Cortex
Intelligent Processors by ARM

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



Storage

INTERNAL STORAGE

Total space
5.33GB

⬛ Available
4.98GB

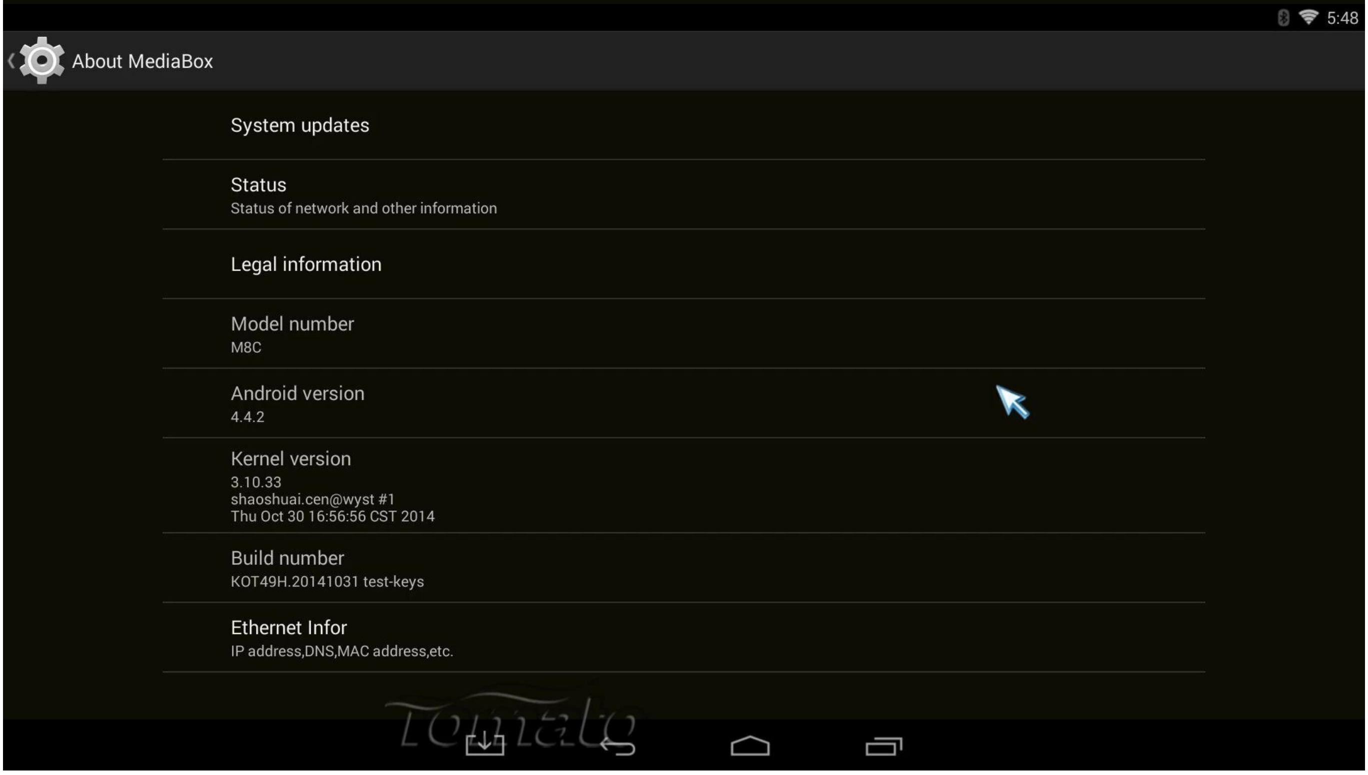
🟩 Apps (app data & media content)
347MB

🟪 Pictures, videos
20.00KB

🟦 Cached data
68.92MB

🟥 Misc.
2.28MB

SD CARD



About MediaBox

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.