

# RH1807ABPC

## Professional Digital Signage Terminal



Professional Digital Signage Terminal is an advanced easy signage player where it is powered by embedded Linux OS. User can easily control the signage box by TCP/IP socket communication or serial communication.

### ★ FEATURES

- Broadcom CPU solution, with hardware video decoding, low power consumption
- Green energy (12V, 1.5A power adaptor)
- Real-time clock (RTC) with built-in battery
- Compact in size, Metal casing
- Various video formats can be supported
- Media/Picture files can be downloaded from the host through Ethernet
- The display can be divided into three regions: video/picture, scrolling text and static text
- Support scrolling message

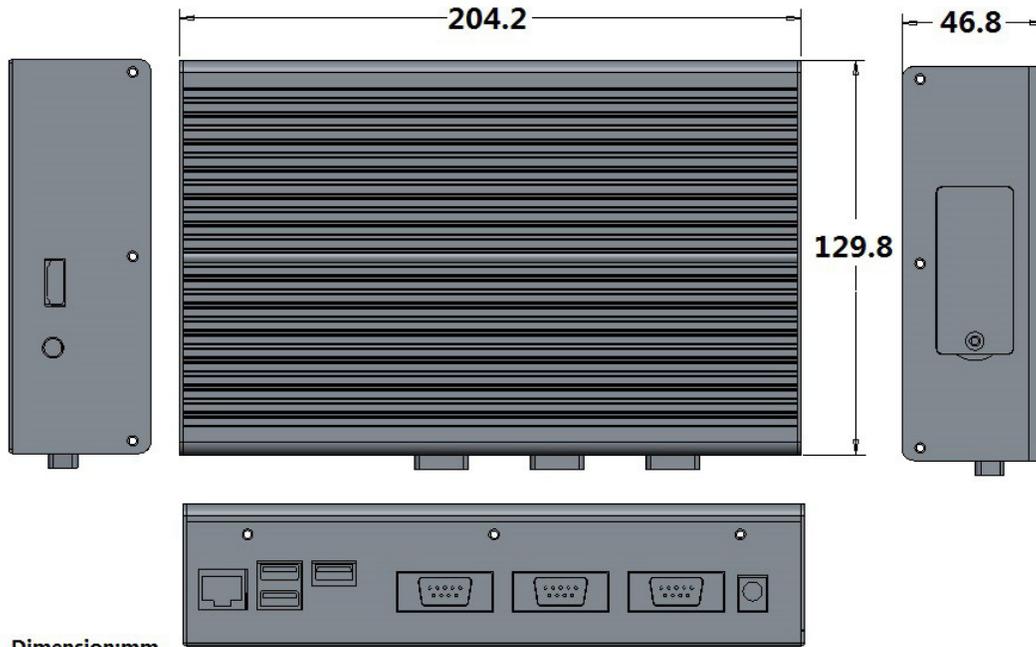
### SOFTWARE

- Debian Wheezy (Kernel version:3.18)
- OMXPlayer(Hardware acceleration of H.264 and MPEG4)
- Qt 4.8 ( Kindly view the following link for more details: <http://qt-project.org/doc/qt-4.8/>)



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Dimension:mm



## SPECIFICATION

<b>CPU</b>	900MHz quad-core ARM Cortex-A7
<b>Memory</b>	1GB
<b>Storage</b>	SD Card
<b>I/O</b>	3 x Serial port(RS232) 3 x USB type A
<b>Audio</b>	Analog via 3.5 mm phone jack; digital via HDMI
<b>Video</b>	HDMI (rev 1.3 & 1.4), 14 HDMI resolutions from EGA(640×350) to 1080P(1920×1200)
<b>Supported Video</b>	MPEG4/M4V, H.264, MKV
<b>Network</b>	10/100 Mbit/s Ethernet
<b>Wireless</b>	Using Ralink RT5370 WiFi Dongle