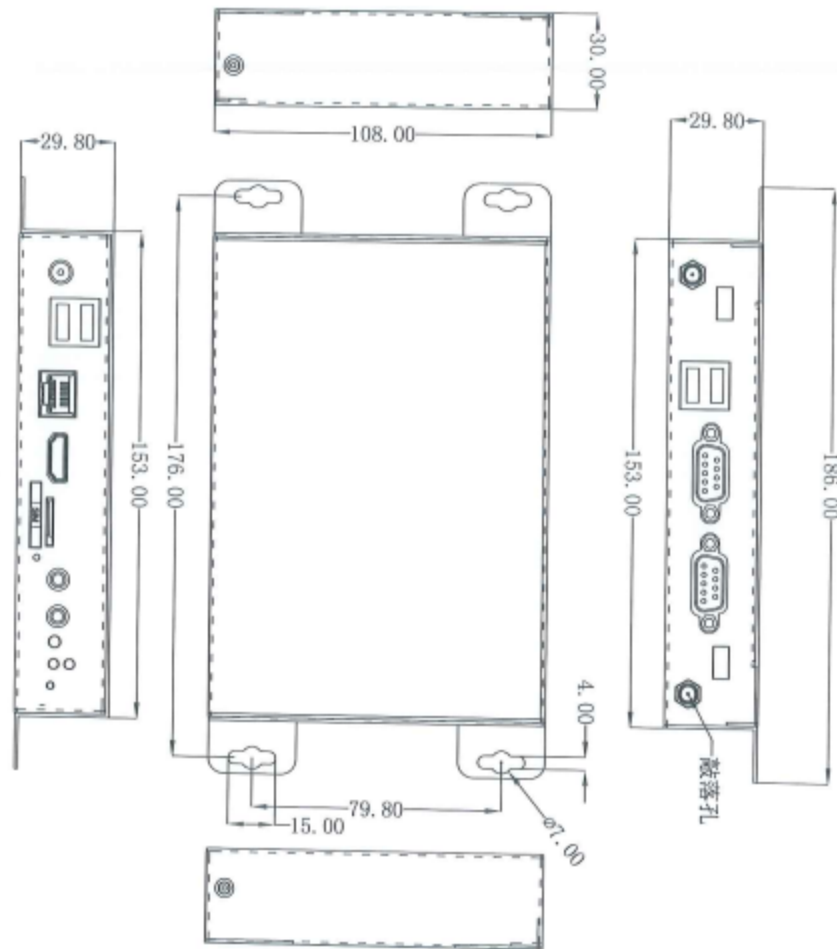


C810 - Media Player

A flexible, extendible, cost effective Android media player, designed specifically for indoor display applications. Built on InReality's updated OS and compatible with InReality's Device Management Solution, serves as a perfect platform to create a robust digital signage solution.





Hardware Specifications:

C810 Specifications	
Processor	<ul style="list-style-type: none"> ARM Six Core, A72 1.8 Ghz
Memory	<ul style="list-style-type: none"> DDR 4GB, eMMC Flash 16GB
Operating System	<ul style="list-style-type: none"> Android 7.1 Nougat
Operating Temperature	<ul style="list-style-type: none"> 0°C to 50°C
Ports and Interfaces	<ul style="list-style-type: none"> 2 x USB 3.0, 2 x USB 2.0, TF Card Slot
Audio and Video Output	<ul style="list-style-type: none"> HDMI 2.0, HD Resolutions – 720P, 1080P, 2160P
Connectivity	<ul style="list-style-type: none"> RJ45 1000M Ethernet Interface Built-in Dual-Band WiFi
Video Formats	<ul style="list-style-type: none"> MPEG-4, H.264
Audio Formats	<ul style="list-style-type: none"> MP3, AAC, OGG,WAV, WMA
Picture	<ul style="list-style-type: none"> TIF, JPG, BMP, PNG, GIF
Physical Dimension	<ul style="list-style-type: none"> 153 x 108 x 30 mm;
Power Supply	<ul style="list-style-type: none"> DC 12V, 3A

Production Description:

InReality Android Media Player, using RK3399 (dual Cortex-A72 large core + four Cortex-A53 small core) six-core 64-bit super CPU, equipped with Android7.1 system, the main frequency is up to 1.8GHz. Using Mali-T864 GPU, support 4K, H.265 hard decoding. In terms of interface, it integrates USB3.0, Ethernet, HDMI, WIFI, Bluetooth, and 4G. This product is very suitable for commercial interactive touch screen products

Features:

- It supports HDMI 1080P output.
- Built-in 4G PCI-E socket, supports multiple PCI-E 4G modules, remote maintenance, saving labor costs.
- Rich expansion interface. 4 USB interfaces (1 USB OTG, 3 USB HOST); 2 RS232 serial ports (DB9 male), 1 one TTL serial port, 1 RS232 serial port;
- Complete functions, support horizontal and vertical screen playback, video split screen, scrolling subtitles, timer switch, USB data import and other functions.

Power Adapter:

For your personal safety and normal use of this product, please make sure that the AC power supply you provide can meet the input information marked on the back of the power adapter of this product.

It is recommended to use the original power adapter of this machine. When the original power supply cannot be used under special circumstances, be sure to use the power adapter of the same specification.

Precautions for assembly and use

Please read the instructions and safety matters of this guide carefully, and strictly implement it during use. This will help prevent damage to the computer host, extend the service life, ensure your normal use and computer maintenance, and ensure your personal safety.

1. Please read the related documents attached to the package first. If there are interleaved pages, please read them first.
2. Follow all safety warnings and signs on this product.

3. Please use the original power adapter or only use this product according to the type of power source indicated by this product.
4. In thunderstorm weather, please do not plug or unplug the network cable, power cord and other conductors that may connect with the outside world.
5. Please unplug the power before cleaning this product. Do not use liquid, spray or wet cloth for cleaning.
6. Please do not disassemble the machine without permission, and do not try to repair the product by yourself. Please have an authorized professional perform this work.
7. Do not place the computer near heat sources.
8. Pay attention to moisture, and do not spill water or other liquids on the computer. If the following conditions occur, unplug the main unit immediately. The following special circumstances require professional maintenance personnel to repair.
 - The power cord or plug is damaged.
 - Conductive liquid has been spilled into this product.
 - The product has been dropped or the product casing has been severely damaged.
 - Unknown errors or obvious performance changes of the product cannot be ruled out after routine fault guidance.

FCC WARNING

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum distance between 20cm the radiator your body: Use only the supplied antenna.