

Smart Phone in TV!

Combination of Digital/Analog





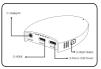
High Quality Wireless Display Adapter

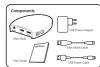
www.qdis.co.kr

Operating Precautions

- ▶ The Product performance may vary depending on the wireless environment.
- ▶ There is a possibility to get burned if you touch the device directly during the operation.
- In case of not using it, the power cord should be unplugged and do not touch with wet hands.
- Never use the device if it is damaged.
- ▶ It should not be installed in the place where the humidity is high or there is magnetic field
- ▶ Do not use it in sealed space. Use it in a well ventilated space
- ▶ Keep out of direct sunlight
- Users must use service center for product repair, Any modification to the product by the user shall render the warranty null and void, including the coverage for free repair.
- ▶ Check if the voltage indicated on the specification corresponds to the local voltage before you connect the device.
- ▶ Please check whether your smart device or laptop supports Miracast.
- Some applications running in the smart device may affect the performance of Miracast. It is recommended to close any running applications before using Miracast.
- ▶ Miracast should be terminated before removing the product from the smartphone.
- Users will not be charged for data fees while using Mirroring service. But regardless of running Miracast, users may be charged in case of connecting to paid network service.
- Image degradation may occur due to the WiFi environment.
- ▶ Recommend that the product should be used with the smart device within 3 meters

1. Exterior and components





- Analog AV : Connects to Analog AV of TV or Monitor.
- ② HDMI: Connects to HDMI of TV or Monitor
- (3) Micro USB Power: Supply the power to the device.
- (4) Reset Button : Device Reset.

2. Specification

Product Name	Q-CAST
Basic Model Number	CAST2300RH
Manufacturer/ Vendor	Q-DIS
WiFi Standards	IEE 802. 11(b/g/n, 2.4GHz)
HDMI Standards	HDMI 1.3
AV OUT Standards	3.5Ø 4Pole Jack Plug, NTSC 3.58
Video	HDMI output, CVBS output
Power	5V/1A
Dimension	90 x 63 x 16 (mm)
Components	Main Body, User Guide, USB Power Adapter, USB Power Cable, Mini HDMI Cable

* B-Class Electronic Equipment(Household Broadcast Communication Device)

As an electromagnetic waves conformity equipment for household(B-Class), its purpose is to use it in the households mainly and it can be used in any place

3. How to install

Connecting to a Digital TV



 Check whether there is a HDMI connector on the back of TV/Monitor



② Connect the HDMI cable to the Main Body's HDMI output connector and the TV/Monitor's HDMI input connector.



Change AV input of TV/Monitor to HDMI

Connect Micro USB power cable to

the Main Body and plug in power cord

Connecting to an Analog TV



 Check whether there are AV connectors on the back of TV/Monitor.



② Connect the AV cable to the Main Body's AV output connector.



Connect TV/Monitor's AV input connector. Connect Micro USB power cable to the Main Body's "5V In" connector and plug in power cord.

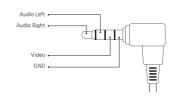


Change AV input of TV/Monitor to the correct one.

Analog 4 Pole Jack Plug

Connect an output jack of audio&video(A/V) to TV input connectors and use Mirroring.

- AV Standards: 3.5Ø 4 Pole Jack Plug, NTSC 3.58
- Plug pin array(Polarity)



- In case of connecting HDMI and A/V out at the same time, it may cause system to malfunction.
- · If normal earphone(3pole), mobile earphone(4pole) and etc are connected, it may cause system to malfunction.
- \cdot Unless it is connected to Analog TV, it is recommended to N/ adjust polarity in case of connecting navigation.
- O/ Refer to the navigation manual for further information.
- T/ · If the polarity of AV Out cable is not matched, the performance of AV out would be affected. Use caution to purchase the right one.

 · Analog Output may cause noise depending on the performance of Power supply, TV and cables.
 - Designed to work well under NTSC method. It may not work well under PAL method.

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4. How to use Mirroring (Quick installation)

Run "Miracast/AirPlay" on either smartphones or laptops

The name of Miracast may be different depending on the manufacturer. Please refer to the manual.



- Wi-Fi: Indicates the name of WiFi network.
- Setup: To change the settings.
- Access: shows the access situation.
- Name: As an identification number, each product has its own number.
- 3 Pin-number: it is necessary in case of connecting to Window 8.1 and WiDi.
- ⑤ Firmware version : Display the current firmware version.

Android



 Settings → Choose "Screen Mirroring"



Choose "OCAST xxxx" on the list



@ Connection completed after few seconds

iOS



 Settings → Wi-Fi → "OCAST xxxx"



Press Home Button and touch on "AirPlay" by dragging iPhone's screen from bottom to top

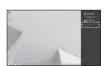


Select the device name checked in step 1, and set mirroring "ON"

Windows 81



Press ## + "K" and run "Project"



Click "add a wireless display"



@ Select "OCASTxxxx" on the list



 Few seconds later, the product name will appear on the project. Mirroring is completed

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