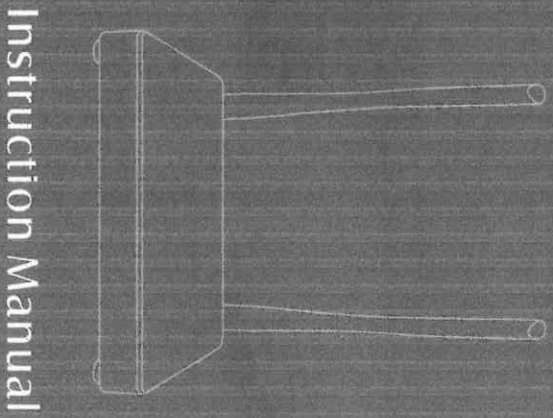


# G200TX Wireless Transmitter



## Instruction Manual

### Important Safety Instructions

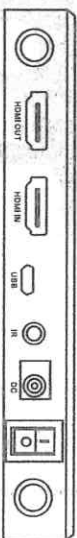
1. Do not open this product or attempt to service it. It may expose you to dangerous high voltage or other risks.
2. Do not operate this product near water.
3. Do not place or operate this product near a radiator or a heat register.
4. Do not expose this product to dampness, dust or corrosive liquids.
5. Do not connect this product or disconnect it from a wall socket during a lightning or a thunderstorm.
6. Do not block the ventilation slots of this product, for insufficient airflow may harm it.
7. Do not put anything on this product.
8. Place the connecting cables properly so that people won't stumble or walk on it.
9. This product should be operated from the type of power indicated on the marking label. If you are not sure of the type of power available, consult the qualified technician.
10. Unplug this product from the mains and refer the product to qualified service personnel for the following conditions:
  - 1) If liquid has been spilled on the product.
  - 2) If the product has been exposed to rain or water.
11. Unplug this product from the wall socket before cleaning. Use a damp cloth for cleaning. Do not use liquid cleaners or aerosol cleaners.
12. 1) The Operating temperature is 0°C ~ 40°C (32°F ~ 104°F). The Storage temperature is -40°C ~ 70°C (-40°F ~ 158°F).

### What's Included



G200 TX    AC/DC Adapter    HDMI Cable    User Guide

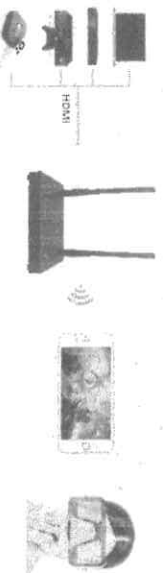
### Overview



G200TX (Transmitter)

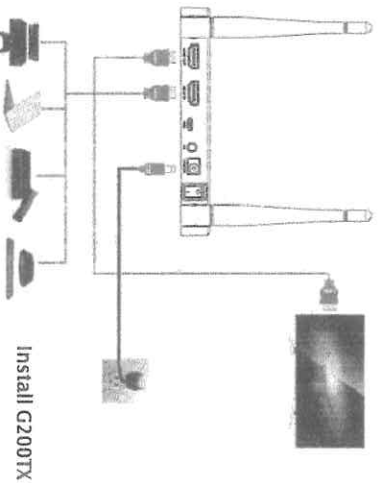
Wireless HDMI Transmitter (TX) is a wireless HD streaming device that can wirelessly send video from PC/DVD player/Set top box/game console to other display.

### Using a G200 TX alone to connecting smart phone



The TX can receive video from other sources and transfer the video to smart phone (both android phone and iPhone). The APP installed in the mobile phone supports 2D-3D function and can convert the 2D video into 3D, so that end user can watch the video via VR glasses.

### Connection Instruction



Install G200TX

Step 1: Connect the power adapter (5V, 2.5A) with the TX and wall socket, press the button to "ON", the power light will turn to red.

Step 2: Connect source device (set top box, DVD player, PC...) with TX HDMI In jack by HDMI cable which includes in the package

Step3: Connect with display/TV through HDMI out jack through HDMI cable.

### G200 TX rear panel

POWER: DC In (5V, 2.5A)

ON/OFF button

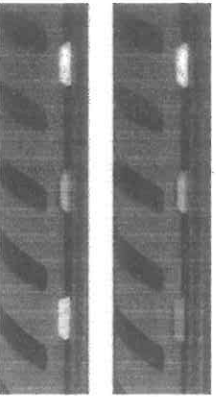
IR: IR signal extending function, to insert the IR emitter cable which includes in the box.

Micro USB: Keyboard/mouse signal extending function

HDMI In: connect with ay devices with HDMI jack (PC/DVD Player/set top box/game console...)

HDMI out: connect with TV/display

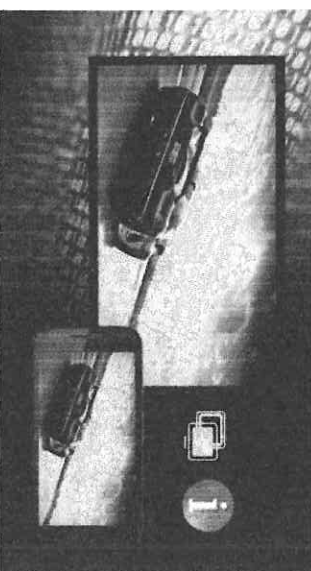
### G200 Transmitter LED Indicators (from right to left)



Blue & Red light (Stand for Power): When the light is red, means power is off or abnormal, blue light means power is on when detected HDMI Input source.  
Green : WiFi: Lighting when WiFi works, flickering when data transferring.

**Please follow below steps to mirror the Audio/Video from this box to your phone:**

1. Please download and install "TX Player" app in google play (Android) or App store (IOS) to smart phone.
2. After power on TX about 40 seconds, this device will work as a WiFi access point: TX.
3. Turn on your WiFi on your phone first and connect to WiFi network named "TX" and use the following password: 66668888
4. Run the App of TXplayer installed in the smart phone, you will see below screen.



**Remark:**

1. It will show timeout alert as below if it can't find available device, please make sure all process is the same with above procedure, and restart the APP to see if problems solved or not.
2. The APP may not compatible with all of the smart phones, especially the smart phone with Non-standard Android system or old models.
3. Since the smart phone RF sensitive is in big difference and easy to be interfered, please make sure keep the TX and smart phone within a certain distance.



Click will show the version of this application.

Click you will get the mirrored audio/video from box to your phone.

Click **BACK** button will ask if you really want to exit. Click **HOME** button will return to home page, but the app still in background.

Press the icon on the left up corner, it will split the

screen, then you can get a simulated 3D effect after you put your phone in the VR (Virtual Reality) glasses, it's very helpful when you playback the movie or game in this device.

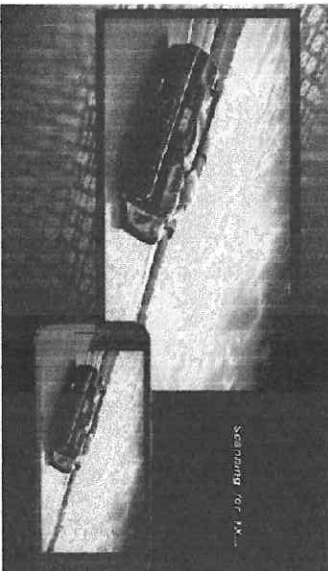
\* The VR headset icon in the left up corner will disappear after long press, and will appear again if you touch the left up corner of your phone.

**G200TX Technical Specification**

Support video resolution	1080p60, 1080p50, 1080p24, 720p60, 720p50, 576p50, 480p60, 1080i60, 1080i50
Audio format	48/44.1KHz, 16bit, Digital audio compliant
Port and interface (TX)	HDMI In, HDMI Out (loop-through), IR Jack (for IR Emitter), micro USB back control, Power switch, Power adapter, LED status (power/connection/data)
Transmission requirement	2.4GHz 802.11b/g/n (WiFi)
Antenna	High performance detachable external Antennas (5dBi)
WiFi Coverage	Approximately 30 meters without blocking. The range can be extended through a WiFi repeater.
Source compatibility	any source containing a HDMI port
Display compatibility	any high-definition TV or Projector with HDMI
Display on Mobile devices	support Smartphone/Tablets with WiFi, by installing "TX Player" APP from Google Play or Apple App store
Power supply	DC 5V/2A for both TX/RX
Dimensions	137 * 85 * 20 mm
Certification	FCC, CE, RoHS, UL

**\* IOS app**

It can be installed by search "TXplayer" in Apple Store. Then connect your IOS devices such as iPad/iPhone to above WiFi TX. You will see below screen after you run the app.



**Trouble shooting**

Q1: Can't get mirror picture on smart phone.

A1: If you are using G200 TX alone with a smart phone, first please check G200 TX is booted correctly by follow above steps, then scan the WiFi list on your smart phone, check if WiFi SSID "TX" exists, if yes, please make sure your smart phone is connected to it successfully and obtained the IP address. Then follow the "Using a G200 TX alone to connecting smart phone" to check if you can see the picture on the phone. WiFi password is 66668888.

A2: The APP may not compatible with all of the smart phone, especially the smart phone with Non-standard Android system or old phone.

A3: Since the smart phone RF sensitive is in big difference and easy to interfere, please make sure keep the TX and smart phone close.