WHDI Device

transmitter   Receiver

Quick Installation Guide

Part 1 Package Content and Connectors

Remote Control   User's Manual   Quick Installation Guide
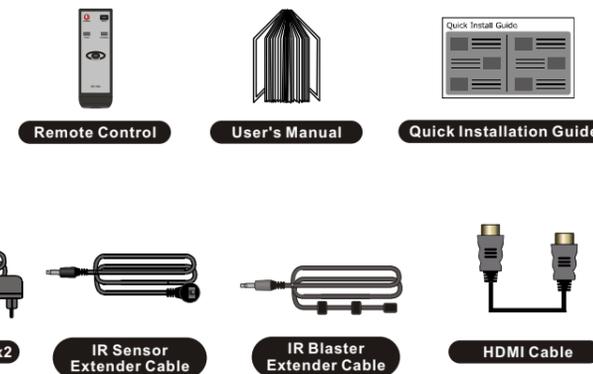
transmitter   Receiver   Power Adaptor x2   IR Sensor Extender Cable   IR Blaster Extender Cable   HDMI Cable
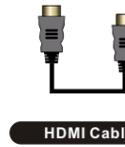
Rear View of the transmitter

DC IN   HDMI IN   HDMI IN   HDMI OUT   IR OUT   SERVICE
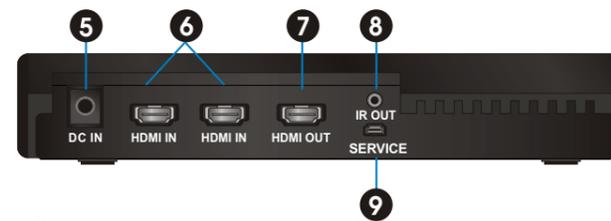
5 DC IN
6 HDMI IN
7 HDMI OUT
8 IR OUT
9 Service Port

Rear View of the receiver

DC IN   HDMI OUT   IR IN   SERVICE
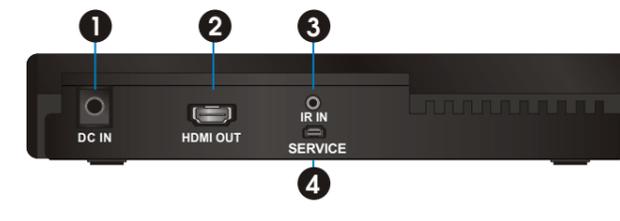
1 DC IN
2 HDMI OUT
3 IR IN
4 Service Port

Part 2 Quick Installation Description

Hardware Installation

Connect the transmitter to your HD source devices: two HD video/audio sources can be connected to the transmitter via the two "HDMI IN" ports

1 Use two HDMI cables connecting the transmitter on one end via "HDMI IN", and the other end to the A/V sources.

2 Use another HDMI cable to connect one end to the transmitter via "HDMI OUT", and the other end to the HDTV's "HDMI IN" port, only if the loop-through feature is desired.

3 Plug in the power adapter to the transmitter and the red POWER LED should be lit in red.
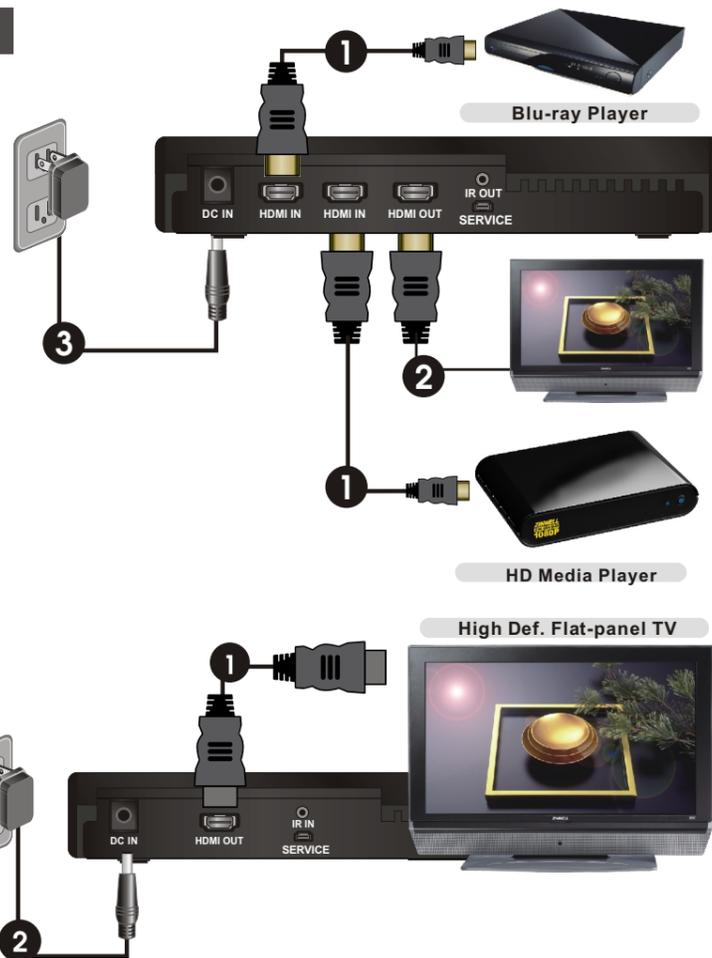
Connect the receiver to the HDTV set:

1 Connect the "HDMI OUT" port of the receiver to the "HDMI IN" port of the HDTV with an HDMI cable.

2 Connect the power adapter to the receiver.

Blu-ray Player

DC IN   HDMI IN   HDMI IN   HDMI OUT   IR OUT   SERVICE

HD Media Player

High Def. Flat-panel TV

DC IN   HDMI OUT   IR IN   SERVICE

Part 3 Boost Video Transmission Range

Press the Wide button on the remote control to enable the "Wide" mode for longer distance transmission; Its suitable for multi-room audio/video transmission or transmission between different floors.

POWER   INFO.   WIDE   CHANNEL

receiver
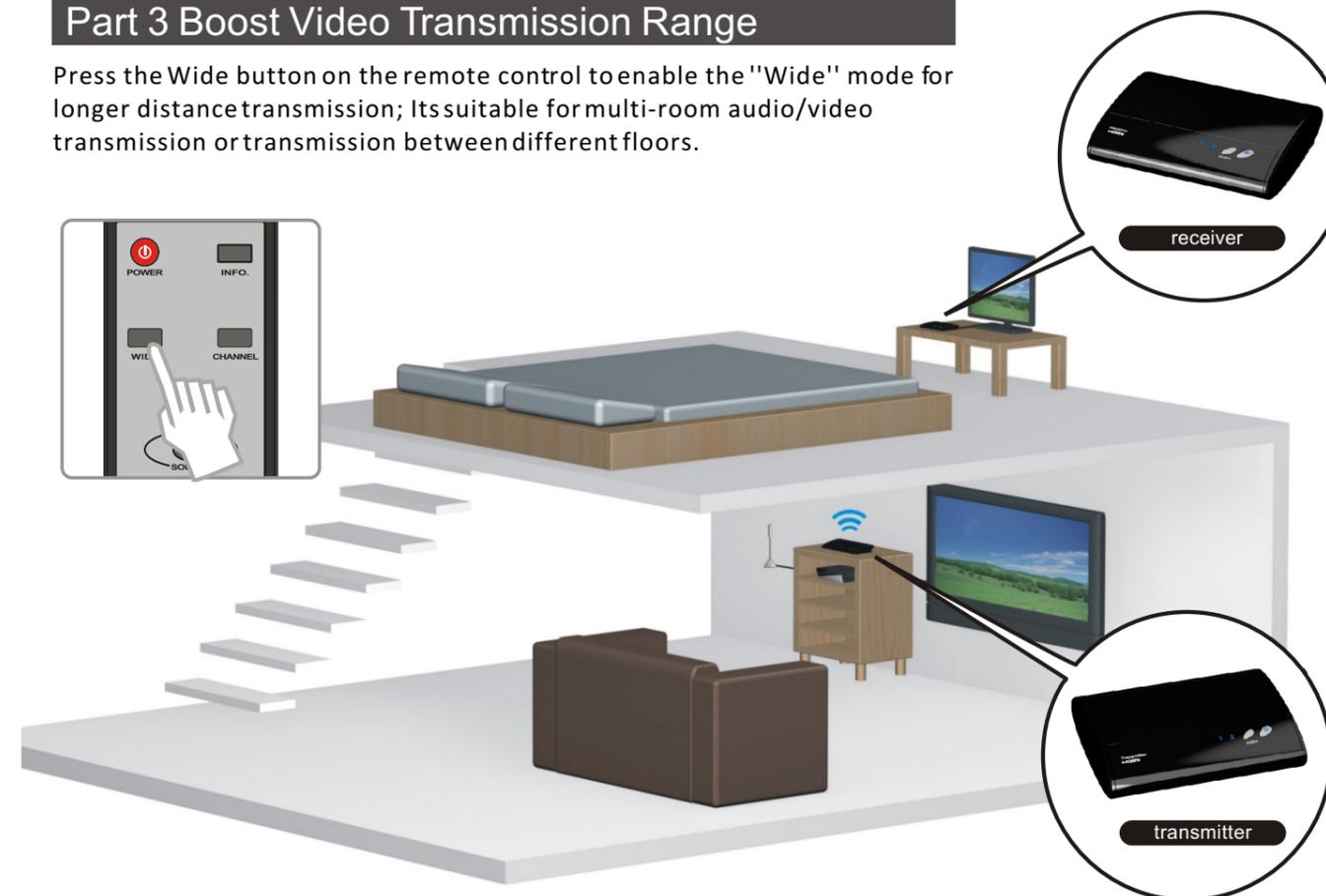
transmitter

Part 4 IR Blaster and Extender Setup

If the Infrared (IR) Blaster & Sensor (included) are connected to the transmitter and receiver so you can point hand-held remote controls of your HD A/V equipment at the receiver or at your HDTV instead of at the A/V equipment. The transmission distance is 65 feet, line-of-sight.

High Def. Flat-panel TV

DC IN | HDMI OUT | IR IN | SERVICE

IR Sensor Extender cable

DC IN | HDMI IN | HDMI IN | HDMI OUT | IR OUT | SERVICE

IR Blaster Extender cable

Blu-ray Player or High-Def Set-top Box or High-Def Game Console

Part 5 Remote Control Unit Instruction

Place the two AAA batteries into the remote control.

POWER INFO.

WIDE CHANNEL

SOURCE

ZRC-7005

Button	FunctionDes cription	Operation
POWER	Press to turn the Transmitter/Receiver on/off.	Press it when pointing at the receiver to enter the "Standby Mode" with the loop-through connection is already on; press it when pointing at the transmitter to enter the "Standby Mode " with the loop-through connection is off.
INFO.	Press to display between "Channel","Source", "Resolution", "WIDE mode" and ' Signal Quality'	Press once to display the current status. Press again to exit OSD.
SOURCE	Press this button to change the frequency of IR blaster among 38KHz, 47Kz and 58KHz. Default frequency is 47KHz .	Press once to display the current frequency of IR blaster. Press again to change to next frequency, and the frequency will be displayed on the OSD.
CHANNEL	Press this button to change between wireless channels manually if the user experiences video noise.	Pressonc e todispl aythe current"Channel" status. Pressagai n within 5 secondsto switch toanot her channel, and thechan nel numberwill bedisp layed ontheOSD .
WIDE (1080i content only)	Pressthisbutto n toboos t video transmissiondista ncewire lessly. The default setting is tohave this feature disabled.	Pressthisbutto n toenab le and disable Widemod e. Pressagai n within 5 secondsto enable WIDE mode, and the status will bedisp layedon theOSD .

Part 6 Operation

Activate the Device and Set up the Link

Press the POWER button on the remote control or on the top of the receiver and the transmitter to turn on the transmitter and receiver.

Power on your TV set and go to the source menu under the settings menu of your HDTV set.
Then select the HDMI input to which the receiver is connected.

Y/Pb/Pr
Video
HDMI
RGB
S-Video

Press the SOURCE button on the remote control or on the top of the receiver to select the input source, until available video/audio is shown on the TV screen. If all operation is normal, the POWER LED and SOURCE LED will be lit in solid blue, and the user can press the INFO button on the remote control to check the status of signal quality and A/V source selected.

1 2
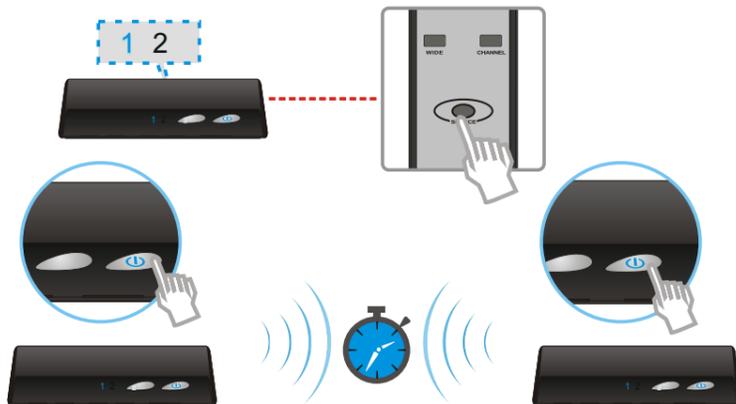
NOTE : When the system is warming up, the RF linking between the transmitter and the receiver will take up to one minute to connect.

NOTE:

If you have electronic devices such as cordless phones, wireless AC points/routers operating in the 5GHz band and near the device, the audio/video quality on the display or TV may suffer. Press the "CHANNEL" button twice on the remote control to switch to an appropriate channel for the device.

Internet

POWER INFO.

WIDE CHANNEL