brite-View
VISION ACCOMPLISHED

Air SyncHD
1080p Video/Audio Wireless Transmission Kit

BV-2822

BV-2822T
HD Video Wireless Transmitter

BV-2822R
HD Video Wireless Receiver

Quick Installation Guide

Part 1 Package Content and Connectors

Remote Control | User's Manual | Quick Installation Guide

BV-2822T | BV-2822R | Power Adaptor x2 | IR Sensor Extender Cable | IR Blaster Extender Cable | HDMI Cable

Rear View of ZWD-2822 Transmitter

❶ DC IN
❷ Y/Pb/Pr and Audio L/R IN
❸ HDMI IN
❹ HDMI OUT
❺ IR OUT

Rear View of ZWD-2822 Receiver

❶ DC IN
❷ HDMI OUT
❸ IR IN

Part 2 Quick Installation Description

Hardware Installation

BV-2822 transmitter to your HD devices:
You can connect 6 video sources to the transmitter at the same time; four with the HDMI connection and two with component connection.
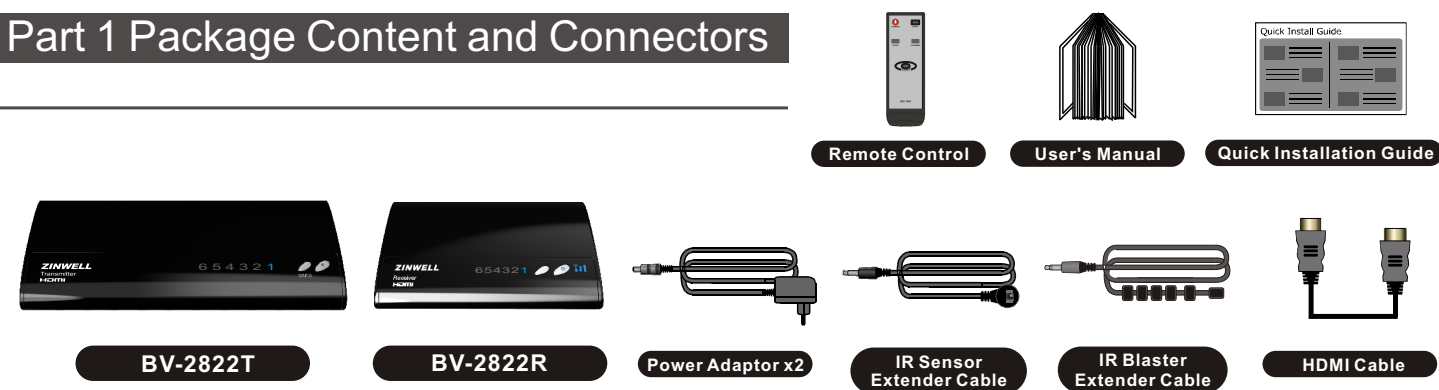
❶ Use the HDMI cable to connect A/V HD devices which support HDMI OUT connector to the BV-2822 transmitter's HDMI IN connector.
❷ Connect HD devices to your BV-2822 transmitter using the Component Video/ Audio L/R cables to connect from the Y/Pb/Pr/Audio L/R OUT connectors of HD devices to the Y/Pb/Pr/Audio L/R IN on .
❸ Use another HDMI cable to connect one end to the BV-2822T via "HDMI OUT", and the other end to the HDTV's "HDMI IN" port, only if the loop-through feature is desired.
❹ Plug in power adapter to BV-2822T transmitter, it'll boot up automatically.
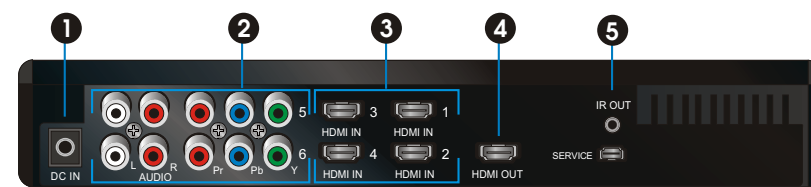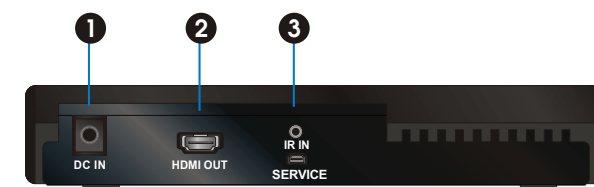
BV-2822R receiver Connections

❶ Connect the "HDMI OUT" port of the BV-2822R receiver to the "HDMI IN" port of the HDTV with an HDMI cable.
❷ Connect the power adapter to the receiver.

Blu-ray/DVD Player | Cable STB
Laptop | HD Game Console

High Def. Flat-panel TV

Satellite STB | Media Player

OR

High Def. Projector | High Def. Flat-panel TV
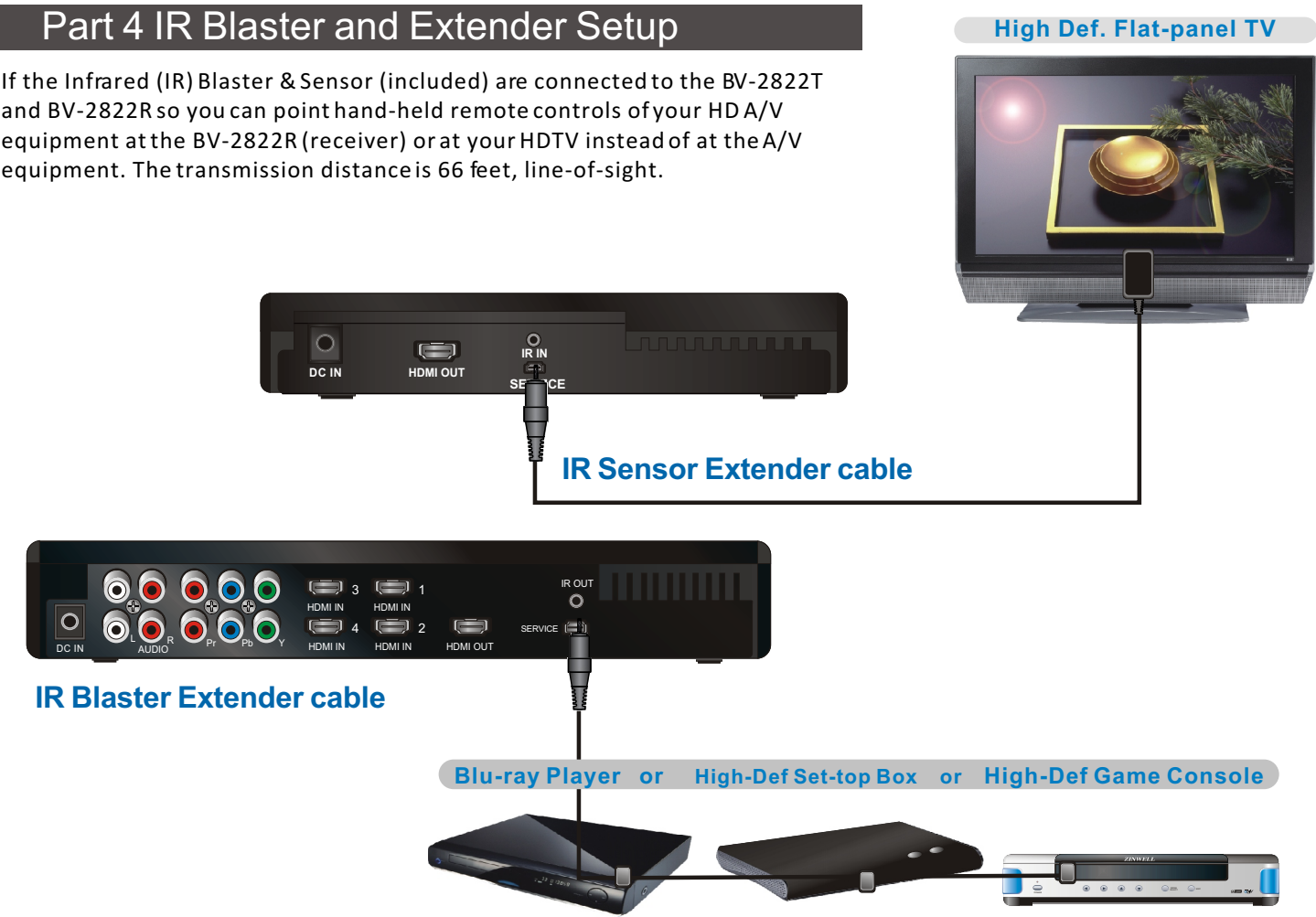

Part 3 Boost Video Transmission Range

Press the "WIDE" button on the remote control to enable to "WIDE" mode for longer distance transmission (1080i content only under WIDE mode); suitable for multi-room A/V transmission, or transmission between different floors.

POWER | INFO.
WIDE | CHANNEL
SOURCE

ZWD-2822R

ZWD-2822T

Part 4 IR Blaster and Extender Setup

If the Infrared (IR) Blaster & Sensor (included) are connected to the BV-2822T and BV-2822R so you can point hand-held remote controls of your HD A/V equipment at the BV-2822R (receiver) or at your HDTV instead of at the A/V equipment. The transmission distance is 66 feet, line-of-sight.

High Def. Flat-panel TV

IR Sensor Extender cable

IR Blaster Extender cable

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

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Part 5 Remote Control Unit Instruction

Place the two AAA batteries into the remote control.

ZRC-7005

Button	FunctionDes cription	Operation
POWER	Press to turn the BV-2822 Transmitter/ Receiver on/off. User need to pointing at BV-2822T & BV-2822R both to boot up when both POWER LEDs lit in red.	Press it pointing at the BV-2822R to enter the "Standby Mode" and the loop-through connection is on; press it when pointing at the BV-2822T to enter the "Standby Mode " and the loop-through connection is off.
INFO.	Press to display "Channel","Source", "Resolution","WIDE mode" and ' Signal Quality'	Pressonceto display thecurr entstat us.Pres s againto exit OSD. During INFO. OSDdispla yed, pressSOUR CEbutt onto adjust thecloc k phaseif necessary.
SOURCE	Press this button to switch audio/ video sources connected to the BV-2822T.	Press to go to the next input source. Users can see the current setting on the OSD.
CHANNEL	Press this button to change wireless channels manually if the user experiences video noise.	Pressonc e todispl aythe current"Channel" status. Pressagai n within 5 secondsto switch toanoth erchan nel, and thecha nnel numberwill bedispl ayed onthe OSD.
WIDE (1080i content only)	Press this button to enable the "WIDE" mode to boost transmission distance. Up to 100 feet (1080i content only)	Pressthisbutto n toenab le anddisa bleWid e mode. Pressagai n within 5 secondsto enable WIDEmod e, andthe statuswillbe displayedonthe OSD.

Part 6 Operation

Activate the BV-2822 and Set up the Link

Press the POWER button on the remote control or on the top of the BV-2822R and BV-2822T to turn on the transmitter and receiver when both POWER LEDs of transmitter and receiver are lit in red.
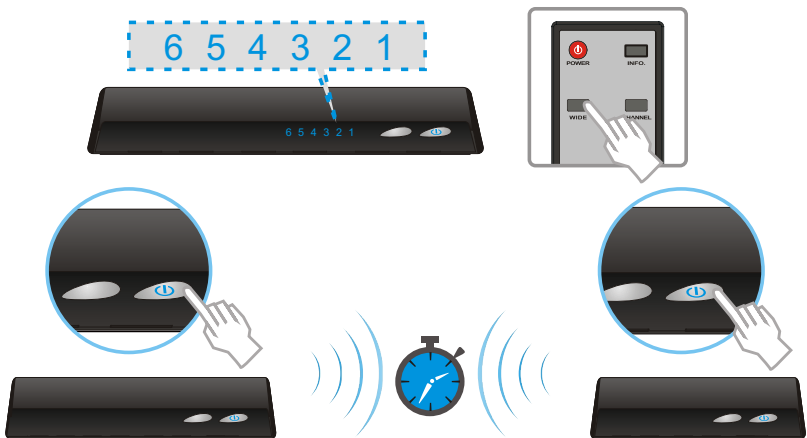
Power on your TV set and go to the source menu under the settings menu of your HDTV set. Then select the HDMI input to which the BV-2822 receiver is connected.

Y/Pb/Pr
Video
HDMI
RGB
S-Video

Press the SOURCE button on the remote control or on the top of the BV-2822R (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.
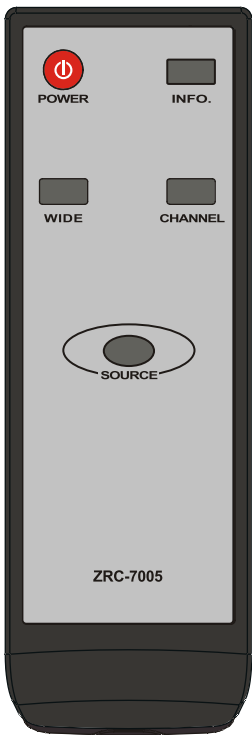
6 5 4 3 2 1

Note :
The wireless link might require 80 seconds to connect between transmitter and receiver, and show video on the TV screen. Please be patient and wait for a while.

NOTE:

If you have electronic devices such as cordless phones, wireless AC points/routers operating in the 5GHz band and near the BV-2822, 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 BV-2822.

Part 7 Limited Warranty

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For detailed operating instructions, please visit www.brite-view.com to download the user manual.
Email service@brite-view.com or visit www.brite-viewforum.com for tech support.

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