

#### **GWKIT4K**

# 4K Wireless HD TV Connection Kit

- Wirelessly mirror small screen from your HDMI source such as Blu-Ray<sup>™</sup> or laptop with HDMI<sup>™</sup> output to a big display screen or projector
- Maximum resolutions of 4K @30Hz
- Wireless 2.4/5 GHz using WPA-2 encryption with 128-bit AES
- Range up to 100 ft under optimal conditions
- Casting from your device to a big monitor takes less than a minute



### Wirelessly Broadcast 4K Video from Any 4K HDMI Devices

IOGEAR's 4K Wireless HD TV Connection Kit is the perfect solution for wirelessly streaming 4K video and audio from your 4K game consoles, Blu-Ray® players, set top boxes or from your Windows 10+ PC, Android device, MacOS X, iPhone or iPad to your 4K UHDTV, projector or monitor. Use the built-in dedicated Wi-Fi to stream high quality 4K video and audio from up to 100 feet\* to any connected screen. Enjoy all your favorite content in 4K such as movies, videos, photos and online streaming sites including YouTube®, Hulu® and Netflix®\*\* in Ultra HD.

## Simple, Straightforward Setup

Installation is fast and straightforward. Simply connect the included transmitter to your HDMI source and plug the receiver to your TV and follow the simple onscreen instruction. The 4K Wireless HD TV Connection Kit creates its own dedicated wireless network and is not reliant on an existing in-building Wi-Fi network.

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- Maximum resolutions of 4K @30Hz
- Wireless 2.4/5 GHz using WPA-2 encryption with 128-bit AES
- · Range up to 100 ft under optimal conditions

- Casting from your device to a big monitor takes less than a minute
- Streaming in mirror, or extend mode (extend mode for computerss only)
- Comes pre-paired making setup a simple task by connecting HDMI cables and powering the transmitter and the receiver on.
- Supports most video sources with HDMI input/output port.
- Can go though some obstructions.











Requirements	Package Contents	
Plug and Play Mode	1 x Transmitter	
- Source with HDMI output.	1 x Receiver	
- Display with HDMI input.	1 x Power Adapter for Receiver	
Screen Sharing Mode	1 x USB to USB Micro Power Cable for Transmitter	
- Windows 10 or later.		
- Mac OS 10.14 and later	2 x HDMI Cables	
- iPad iOS 10.10 and above.	1 x Quick Start Guide	
- iPhone iOS 10.10 and above.	1 x Warranty Card	
- Android Smart phones 10 and above.		

- Google Chromebook.



#### **Specifications**

Function	GWKIT4K	Dimensions	GWKIT4K
Housing		POP Information	
Case	Plastic	10" Peg Hook	3
Video connections		Unit Dimensions	
Input	HDMI	Height	TX 3.125" RX 3"
Output	HDMI	Width	TX 5.625" RX 3.25"
Frequency Band	802.11 ac/5 GHz	Depth	TX 1" RX 0.625"
Video Resolution	4K @30Hz	Inner Pack	
Audio		Height	9.825"
Audio Output	2-Channel 16-bit AAC	Width	12.50"
Sample Rate	48 kHz 16-bit from HDMI connector	Depth	9.75"
Antenna Type	tx: built-in rx: Single SMA	Inner Pack Qty.	6
Operating Range	100 ft.	Unit Package Dimensions	
Operating Temperature	32~104°F (0~40°C)	Height	5.75"
Environment		Width	9.25"
Storage Temperature	14~158°F (-10~70°C)	Depth	3"
Humidity	10% to 85% RH (Non condensing)	Master Carton	
Power		Height	11.75"
Voltage	tx: 5V/1A rx: 5V/0.50A	Width	21.25"
		Depth	13.50"
		Master Carton Qty.	12
		Weight	
		Master Carton Wt.	23.20 lb
		Inner Pack Wt.	10.55 lb
		Unit Pack Wt.	1.60 lb
		Unit Wt.	TX 0.10 lb RX 0.25 lb