

## Wireless Display Adapter with HDMI - 1080p

Product ID: WIFI2HDMCGE



Wirelessly broadcast your smartphone, tablet, or laptop onto any HDMI display with this wireless Miracast and WiDi adapter. The HDMI over wireless adapter natively supports Miracast or WiDi-enabled mobile devices such as Android smartphones & tablets, and Windows® 8.1 laptops, Ultrabooks & Surface tablets. Additional Software is also included with the WiDi receiver for guaranteed compatibility with Windows based computers through a standard Wi-Fi or wired LAN connection.

### Connect

Keep your boardroom free of clutter by wirelessly connecting your HDMI projector to almost any mobile device. With native support for a broad range of Miracast and WiDi smartphones and tablets including Samsung devices that run All-share and Screen Mirror software, this Miracast receiver is perfect for BYOD (Bring Your Own Device) office and boardroom applications.



### **Data Sheet**



### **Collaborate**

Synergize with your co-workers by effortlessly and wirelessly sharing and switching your display between different video source devices. The Miracast / WiDi adapter has an intuitive interface that ensures hasslefree operation.



### **Communicate**

Your mobile device is designed to be portable. This means the screen is too small to share with more than two people. Present big ideas on the big screen from the comfort and portability of your own smartphone, tablet, or laptop.

The WIFI2HDMCGE is backed by a 2-year warranty and free lifetime technical support.





# Certifications, Reports and Compatibility







### **Applications**

- Display audio/video content such as a presentation from your smartphone or tablet on a boardroom projector
- Share photos or video with audio from your smartphone or tablet to your home theatre system
- Display multimedia presentations to HDMI displays at trade-shows and vendor fairs from a portable smartphone or tablet

#### **Features**

- Native compatibility with hundreds of devices (Miracast / WiDi)
- Software included for additional device compatibility (Windows)
- Built-in media server for wireless or USB storage devices
- HDMI output with 1080p support
- Optional LAN port for wired devices
- Optional analog audio/video out with included cable



## **Data Sheet**

	Warranty	2 Years
Hardware	Audio	Yes
	AV Input	HDMI
	AV Output	HDMI
	Cabling	Wireless Ethernet
	Ports	1
Performance	Maximum Digital Resolutions	1920x1080/1080p
	Supported File Formats in Media Server Mode	AVI, MPEG-1, MPEG-2, MPEG-TS, MPEG-4, 3GP, 3GP2, MOV, WMV and DVR-MS
	Wide Screen Supported	Yes
Connector(s)	Connector A	1 - Wireless N (IEEE 802.11n)
	Connector B	1 - 3.5 mm Mini-Jack (3 Position) Female
		1 - HDMI (19 pin) Female
		1 - RJ-45 Female
		1 - USB Type-A (4 pin) USB 2.0 Female
Software	OS Compatibility	Windows® 10 (32/64) Windows® 8 / 8.1 (32/64) Windows 7(32/64) Windows Vista (32/64) Android (v.4.3 and above)
Indicators	LED Indicators	1 - Power/Activity LED
Power	Input Voltage	100 ~ 240 AC
	Output Current	1A
	Output Voltage	5 DC
	Power Consumption (In Watts)	5
	Power Source	AC Adapter Included
Environmental	Humidity	20%~80%
	Operating Temperature	0°C to 45°C (32°F to 131°F)
	Storage Temperature	-20°C to 60°C (-4°F to 140°F)
Physical Characteristics	Color	Black
	Enclosure Type	Plastic
	Product Height	24 mm [0.9 in]
	Product Length	84 mm [3.3 in]



## **Data Sheet**

	Product Weight	80 g [2.8 oz]
	Product Width	64 mm [2.5 in]
Packaging Information	Shipping (Package) Weight	0.5 kg [1.2 lb]
What's in the Box	Included in Package	1 - Wireless Display Adapter
		${f 1}$ - USB Cable to Power Adapter Port (optional for USB Power source)
		1 - 1x 4 position A/V cable
		1 - Software Installation Disc
		1 - Power Adapter

Product appearance and specifications are subject to change without notice.