

## Wi-Fi CERTIFIED® Certificate



This certificate lists the features that have successfully completed Wi-Fi Alliance interoperability testing. Learn more: www.wi-fi.org

### **Certification ID: WFA55947**

#### **Product Info**

**Date of Certification** August 19, 2014

**Company** Microsoft

Product Name Miracast Dongle

**Product Model Variant** 2014-08-19 (WFA55947 - 2176740)

Model Number HD-10

Category Gaming, Media & Music

Sub-category Media Adapter

#### **Summary of Certifications**

CLASSIFICATION CERTIFICATION

Access Wi-Fi Protected Setup™

Alternative topologies Wi-Fi Direct®

Applications Miracast®

Network management WMM®

Security WPA2<sup>™</sup>-Personal

Wi-Fi (MAC/PHY) 2.4 GHz Spectrum Capabilities

Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n



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**Role: Station** Page 2 of 3 Wi-Fi Components **Wi-Fi Component Operating System RF Architecture** Linux **Bands Supported** Transmit (Tx) Receive (Rx) Wi-Fi Component Firmware 2 2.4 GHz 2 2.0 Certifications 2.4 GHz Spectrum Capabilities 20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz **WMM® WPA2™-Personal** Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n STBC HT Duplicate Mode **RIFS** Short Guard Interval Wi-Fi Direct® Wi-Fi Protected Setup™ PIN Pushbutton



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RF Architecture		
Bands Supported	Transmit (Tx)	Receive (Rx)
2.4 GHz	2	2
	Bands Supported	RF Architecture  Bands Supported Transmit (Tx)