

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: WFA20296

Product Info

Date of Certification July 5, 2013

Company Belkin International

Product Name Belkin Miracast Video Adapter

Product Model Variant 2013-07-05 (WFA20296 - 22379)

Model Number F7D7501

Category Other

Sub-category Other

Summary of Certifications

CLASSIFICATION CERTIFICATION

Access Wi-Fi Protected Setup™

Alternative topologies Wi-Fi Direct®

Applications Miracast®

Network management WMM®

Security WPA2[™]-Personal

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

5 GHz Spectrum Capabilities

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



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Wi-Fi Component Operating System Linux Wi-Fi Component Firmware (empty) Bands Supported Transmit (Tx) Receive (Rx) 2.4 GHz 2 2 5 GHz 2 2 Certifications 2.4 GHz 92 2 Total Protected Setup™ 40 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz 20 MHz Channel Width in 5 GHz Wi-Fi Certifications AMPDU Tx HT Duplicate Mode Short Guard Interval	Role: Station		Pa	age 2 of 3	
(empty) 2.4 GHz 2 2 5 GHz 2 2 Certifications 2.4 GHz Spectrum Capabilities 20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 5 GHz 20 MHz Channel Width in 5 GHz Wi-Fi Centified™ a Wi-Fi Certified™ b Wi-Fi Certified™ p Wi-Fi Certified™ p Wi-Fi Certified™ n A-MPDU Tx HT Duplicate Mode	Wi-Fi Component Operating System		Transmit (Tx)	Receive (Rx)	
2.4 GHz Spectrum Capabilities 20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz FIN Pushbutton 5 GHz Spectrum Capabilities 20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz WMM® WPA2™-Personal Wi-Fi CERTIFIED™ a Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ n A-MPDU Tx HT Duplicate Mode	·				
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz PIN 5 GHz Spectrum Capabilities 20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz WMM® WPA2™-Personal Wi-Fi CERTIFIED™ a Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ n A-MPDU Tx HT Duplicate Mode	Certifications				
40 MHz Channel Width in 2.4 GHz PIN Pushbutton 5 GHz Spectrum Capabilities 20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz WMM® WPA2™-Personal Wi-Fi CERTIFIED™ a Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n A-MPDU Tx HT Duplicate Mode	2.4 GHz Spectrum Capabilities	Wi-Fi Direct®			
5 GHz Spectrum Capabilities 20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz WMM® WPA2™-Personal Wi-Fi CERTIFIED™ a Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ f A-MPDU Tx HT Duplicate Mode					
WMM® WPA2™-Personal Wi-Fi CERTIFIED™ a Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n A-MPDU Tx HT Duplicate Mode	5 GHz Spectrum Capabilities	Pushbutton			
WPA2™-Personal Wi-Fi CERTIFIED™ a Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n A-MPDU Tx HT Duplicate Mode					
Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n A-MPDU Tx HT Duplicate Mode	WMM®				
Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n A-MPDU Tx HT Duplicate Mode	WPA2™-Personal				
Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n A-MPDU Tx HT Duplicate Mode	Wi-Fi CERTIFIED™ a				
Wi-Fi CERTIFIED™ n A-MPDU Tx HT Duplicate Mode	Wi-Fi CERTIFIED™ b				
A-MPDU Tx HT Duplicate Mode	Wi-Fi CERTIFIED™ g				
HT Duplicate Mode	Wi-Fi CERTIFIED™ n				
	HT Duplicate Mode				



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Role: Display	Page 3 of 3		
Wi-Fi Components			
Wi-Fi Component Operating System	RF Architecture		
Linux	Bands Supported	Transmit (Tx)	Receive (Rx)
Wi-Fi Component Firmware	2.4 GHz	2	2
(empty)	5 GHz	2	2
Certifications			
Miracast®			