

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/programs

Certification ID: WFA16762

Product Info

Date of Certification October 30, 2012

Company Zyxel Communications Corporation

Product Name Dual-Band Wireless N450 USB Adapter

Product Model Variant 2012-10-30 (WFA16762 - 18191)

Model Number NWD2705

Category Computers & Accessories

Sub-category External Adapter

Summary of Certifications

CLASSIFICATION CERTIFICATION

Access Wi-Fi Protected Setup™

Connectivity 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

Optimization WMM®

Security WPA2[™]-Enterprise

WPA2[™]-Personal WPA[™]-Enterprise WPA[™]-Personal



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Role: Station		Page 2 of 2
Wi-Fi Components		
Wi-Fi Component Operating System Proprietary / Other, description:(empty) Wi-Fi Component Firmware (empty)	RF Architecture	
	Bands Supported Trans	mit (Tx) Receive (Rx)
	2.4 GHz 3	3
	5 GHz 3	3
Certifications		
2.4 GHz Spectrum Capabilities	Wi-Fi CERTIFIED™ b	
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz	Wi-Fi CERTIFIED™ g	
	Wi-Fi CERTIFIED™ n	
5 GHz Spectrum Capabilities	A-MPDU Tx	
20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz	HT Duplicate Mode Short Guard Interval	
WMM®	Wi-Fi Protected Setup™	
WPA2™-Enterprise	PIN Pushbutton	
EAP methods		
EAP TLS PEAPv0		
, LAI VV		
WPA2™-Personal		
WPA™-Enterprise		
WPA™-Personal		
Wi-Fi CERTIFIED™ a		