

# 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™
Network management	WMM®
Security	WPA2™-Enterprise 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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### **Role: Station**

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### Wi-Fi Components Wi-Fi Component Operating System

Proprietary / Other, description:(empty)

#### Wi-Fi Component Firmware

(empty)

#### **RF Architecture**

Bands Supported	Transmit (Tx)	Receive (Rx)
2.4 GHz	3	3
5 GHz	3	3

#### Certifications

2.4 GHz Spectrum Capabilities	Wi-Fi CERTIFIED™ n
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz	A-MPDU Tx HT Duplicate Mode Short Guard Interval
5 GHz Spectrum Capabilities	Wi-Fi Protected Setup™
40 MHz Channel Width in 5 GHz	PIN Pushbutton
WMM®	
WPA2 <sup>™</sup> -Enterprise EAP methods EAP TLS PEAPv0	
WPA2™-Personal	
Wi-Fi CERTIFIED™ a	
Wi-Fi CERTIFIED™ b	
Wi-Fi CERTIFIED™ g	

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