



# 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](http://www.wi-fi.org/certification/programs)



**Certification ID: WFA6964**

## Product Info

|                       |                                       |
|-----------------------|---------------------------------------|
| Date of Certification | January 15, 2009                      |
| Company               | Zyxel Communications Corporation      |
| Product Name          | Wireless N-lite USB Adapter #NWD-270N |
| Product Model Variant | 2009-01-15 (WFA6964 - 6294)           |
| Model Number          | NWD-270N                              |
| Category              | Computers & Accessories               |
| Sub-category          | External Adapter                      |

## Summary of Certifications

| CLASSIFICATION | CERTIFICATION   |
|----------------|---|
| Access         | Wi-Fi Protected Setup™  |
| Connectivity   | 2.4 GHz Spectrum Capabilities<br>Wi-Fi CERTIFIED™ b<br>Wi-Fi CERTIFIED™ g |
| Optimization   | WMM®  |
| Security       | WPA2™-Enterprise<br>WPA2™-Personal<br>WPA™-Enterprise<br>WPA™-Personal    |



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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         | 1             | 1            |

## Certifications

### 2.4 GHz Spectrum Capabilities

20 MHz Channel Width in 2.4 GHz

### Wi-Fi Protected Setup™ (continued)

PIN

### WMM®

### WPA2™-Enterprise

EAP methods

EAP SIM

EAP TLS

EAP TTLS

PEAPv0

PEAPv1

### WPA2™-Personal

### WPA™-Enterprise

### WPA™-Personal

### Wi-Fi CERTIFIED™ b

### Wi-Fi CERTIFIED™ g

### Wi-Fi Protected Setup™