

ZyXEL



Brilliant Wireless Reception

- **802.11n Draft 2.0 Certified**
- **Wi-Fi Multimedia (WMM) Certified**
- **WMM-PS (Wi-Fi Multimedia Power Saving) Certified**



Benefits

Allows You to Connect to 802.11n Wireless Networks Quickly and Easily

The ZyXEL NWD271N USB adapter brings you a better internet experience than the existing 11g network. With the receive data rates up to 300 Mbps, you can enjoy the incredible high-speed connection no matter at home or office. Not only provide you speed and coverage advantages, it also works with your existing 802.11b and 802.11g network.

Enjoy High Quality File Sharing and Fast Multimedia Downloads

It is an excellent solution for your activities such as file transferring, music downloading, video streaming and online gaming. By using multiple radios and according reflections, it creates a robust signal which reaches up to 6 times farther and thus reduces as much dead zone as possible.

Easy Security Setup with One-touch Button

To own a secure wireless network is not a headache anymore. The WPS (Wi-Fi Protected Setup) only takes you just a few seconds to set up a secure wireless network. No more complicated procedure. No need to ask for help from a technical expert. You can either connect to your WPS supported access point by simply push a button for configuration (PBC: Push Button Configuration) or enter 4 to 8 code given either by the ZyXEL NWD271N USB adapter or your access point to create a simple but safe wireless network.

WLAN 802.11n USB Adapter

NWD271N



WIRELESS



Specifications

System Specifications

- Complies with 802.11n draft specification
- Backwards Compatible with IEEE 802.11b/g
- Wi-Fi Multimedia (WMM) Support for Quality Video & Voice Streaming over Wireless Connection
- Advanced Wireless Security Transmission with WPA/WPA2 and 802.1x Support
- Support WPS (Wi-Fi Protected Setup) for simple security setup

Hardware Specifications

- Operation Voltage: DC 5 V
- PCB antenna
- One Link/Act LED
- One USB 2.0 male jack

Physical Specifications

- Dimensions: 81 (W) x 28 (D) x 12 (H) mm/
3.19 (W) x 1.10 (D) x 0.47 (H) inch
- Weight: 21 g/0.74 ounce

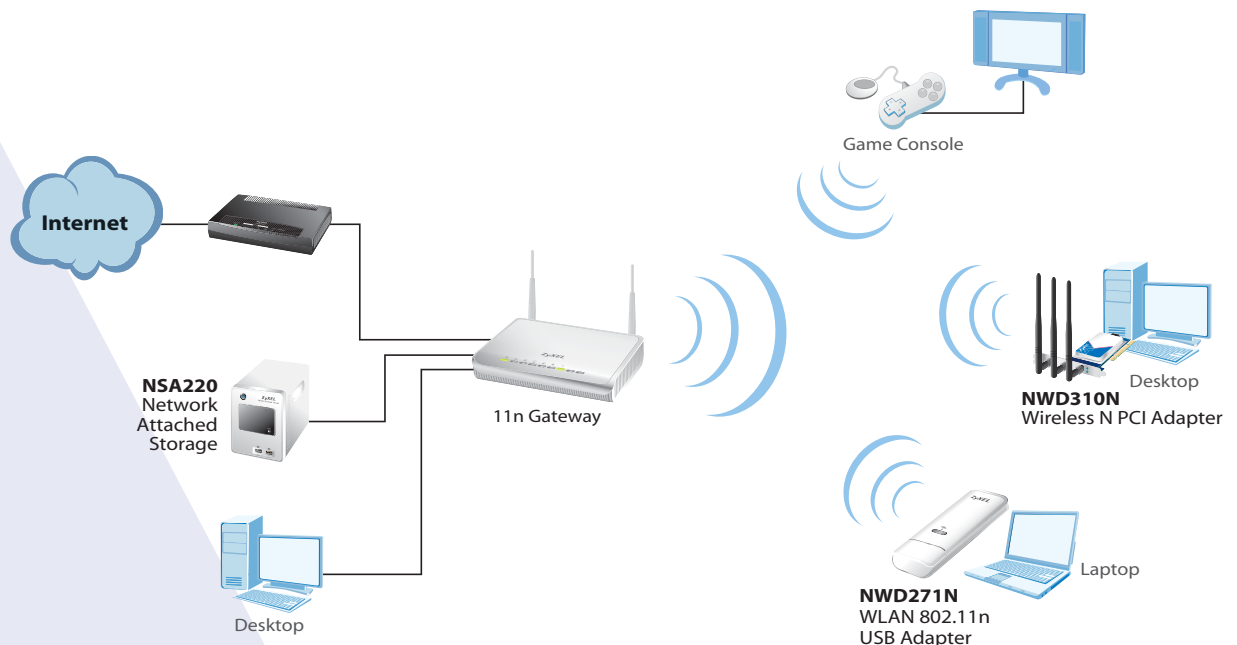
Environmental Specifications

- Operating temperature: 0°C ~ 40°C
- Operating humidity: 20% ~ 90% (Non-condensing)
- Storage temperature: -30°C ~ 70°C
- Storage humidity: 5% ~ 90% (Non-condensing)

Certification

- FCC/CE/C-Tick/NCC/IC
- WiFi, WMM-PS, Microsoft XP/Vista WHQL

Application Diagram



For more product information, visit us on the web at www.ZyXEL.com