



Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for ZYXEL NWD2205. You'll find the answers to all your questions on the ZYXEL NWD2205 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual ZYXEL NWD2205
User guide ZYXEL NWD2205
Operating instructions ZYXEL NWD2205
Instructions for use ZYXEL NWD2205
Instruction manual ZYXEL NWD2205







www.zyxel.com/green

Upgrade Wireless Connection in A Green Way

- Ultra-compact design for optimal portability
- Latest 802.11n compliance with data transfer rates of up to 300 Mbps*
- Soft AP feature for sharing wireless Internet access
- Wi-Fi WMM certified for prioritizing multimedia streaming
- One-touch WPS button for easy wireless security setup
- Green adapter saves energy effortlessly

Benefits

Ultra-compact design for optimal portability

The compact, lightweight design of NWD2205 offers excellent portability. Users can easily plug NWD2205 to a USB connector on desktop or laptop computers to upgrade the network speed instantly. In addition, with bundled USB cable, users can easily adjust the direction of NWD2205.

*Latest 802.11n compliance with data transfer rates of up to 300 Mbps**

The ZYXEL NWD2205 USB adapter brings you faster wireless connection. With the data transfer rate of up to 300 Mbps* which is over 5 times faster than the 802.11g standard, the NWD2205 offers you the high-speed connect to everywhere under Wi-Fi coverage. It not only provides a high-speed network capability, but also works with your existing 802.11b/g network.

Soft AP feature for sharing wireless Internet access

With the built-in soft AP function, the NWD2205 can help users to create wireless networks instantly. Just plug NWD2205 into a desktop or laptop computer connecting to a cable or DSL modem, all other wireless-capable devices can connect to the Internet through the NWD2205.

Wi-Fi WMM certified for prioritizing multimedia streaming

With WMM QoS support, the NWD2205 is an excellent solution for you to deliver time-sensitive applications such as video and voice streaming. It significantly enhances your experience on audio, video and voice applications by prioritizing the traffic, so you can enjoy and share multimedia contents with your family or friends without interruption.







NWD2205
Wireless N USB Adapter



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Manual abstract:

In addition, with bundled USB cable users can easily adjust the direction of NWD2205. Latest 802.11n compliance with data transfer rates of up to 300 Mbps The ZyXEL NWD2205 USB adapter brings you faster wireless connection. With the data transfer rate of up to 300 Mbps*, which is over 5 times faster than the 802.11g standard, the NWD2205 offers you the high-speed connection everywhere under Wi-Fi coverage. It not only provides a high-speed network capability, but also works with your existing 802.11b/g network. Soft AP feature for sharing wireless Internet access With the built-in soft AP function, the NWD2205 can help users to create wireless networks instantly. @@@@When there is no transmission traffic, the NWD2205 will enter the power-saving mode to save electricity. Specifications System Specifications · Compliant with 802.*

11 standard · Backwards compatible with 802.11b/g · Wireless data transfer rate: - Transmit: 300 Mbps - Receive: 300 Mbps* · Wi-Fi Multimedia (WMM) support · Wireless security: - WEP, WPA, WPA-PSK, WPA2, WPA2-PSK, 802.1x - WPS hardware button, WPS software feature · Soft AP mode support · Wireless green feature: - Automatically adjust wireless output power by detecting the distance between NWD2205 and wireless access point - Enter power-saving mode when no traffic · Power consumption: - Transmit: 315 mA - Receive: 250 mA Certification · FCC/CE/IC/NCC · Wi-Fi 11b/g/n, WMM, WPS ·*

WHQL for Windows XP/Vista/7 Physical Specifications · Item weight: 3 g (0.01 lb) · Item dimensions: 36 (W) x 18 (D) x 6 (H) mm (1.42 (W) x 0.

71 (D) x 0.24 (H) inches) · Packing weight: 81 g (0.18 lb) · Packing dimensions: 95 (W) x 20 (D) x 135 (H) mm (3.74 (W) x 0.79 (D) x 5.

*31 (H) inches) OS Support · Microsoft Windows XP, Vista, and 7 (32-bit/64-bit) · MAC OS X v10.4, v10.5, and v10.6 Package Contents · Wireless USB Adapter · Support CD · Quick start guide Environmental Specifications · Operating environment: - Temperature: 0°C ~ 50°C / 32°F ~ 122°F · USB extension cable · Warranty card * The wireless data transfer rate 300 Mbps is the theoretical maximum data transfer rate. The actual data transfer rate may vary depending on the network environment. Hardware Specifications · Operation voltage: DC 5 V · One WPS button with Link/Act LED · One USB 1.1/2.0 port - Humidity: 20% ~ 90% (Non-condensing) · Storage environment: - Temperature: -30°C ~ 70°C / -22°F ~ 158°F - Humidity: 10% ~ 90% (Non-condensing) Application Diagram NWD2205 Wireless N USB Adapter Internet xDSL/Cable Modem NBG-419N Wireless N Home Router NWD2205 Wireless N USB Adapter Fo r m o r e p r o d u c t i n f o r m a t i o n , v i s i t u s o n t h e w e b a t w w w . Z y X E L . c o m Copyright © 2010 ZyXEL Communications Corp.*

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