

NR5731 5G NR Indoor Router



Quick Start Guide

ENGLISH

Package Contents



Zyxel Device

Power Adapter

Ethernet Cable

Support Information



https://www.zyxel.com/service-provider/global/en/tech-support

EU Importer Zyxel Communications A/S Gladsaxevej 378, 2. th. 2860 Søborg, Denmark

UK Importer Zyxel Communications UK Ltd. 2 Old Row Court, Rose Street, Wokingham, RG40 1XZ, United Kingdom (UK)

Go to https://www.zyxel.com/service-provider/global/en/download-enquiry to request a User's Guide for configuration assistance and related safety warnings.

Copyright © 2025 Zyxel and/or its affiliates. All Rights Reserved. 



Quick Start Guide

Declaration of Conformity Safety Warnings

Hardware Installation





(1) Make sure the Zyxel Device is turned off. On the side of the Zyxel Device, open the cover of the nano SIM card slot.

2 Gently push the nano SIM card into the SIM card slot.

③ Put the cover back in place.



1



Hardware Installation



Avoid contact with liquid; handle with care.

5



④ Select the type of power plug used in your country. Use the included power adapter to connect the power plug to an appropriate power source. Press the ON/OFF button to turn on the Zyxel Device.

5 Check that the **POWER** LED is already on.



- 6-a Notebook: Use the **Wi-Fi Name** and **Wi-Fi Password** on the device label to connect wirelessly to the Zyxel Device. Mobile device: Scan the QR code on the device label and connect to the Zyxel Device Wi-Fi network.
- (6-b) To set up a secure Wi-Fi connection between the Zyxel Device and a wireless client using WPS, press the WPS button on the front of the Zyxel Device until the Wi-Fi LED lights up in green. If the WPS method fails, use the Wi-Fi Name and Wi-Fi Password to set up a Wi-Fi connection.

6-c Use the Ethernet cable to connect a computer to one yellow LAN port of the Zyxel Device.



- 7-a (1) Scan the QR code in this guide to download the **Zyxel One** app.
 - (2) Open the Zyxel One app. Scan the QR code or enter the Model Number, Username, and Password on the Zyxel Device label to set up the Zyxel Device.
- (7-b) Open a web browser and go to http://192.168.1.1. Enter the admin username and password from the Zyxel Device label, then click **Login**.

LEDs

5 LEDs Indicator Table

	U Power/ System	Blue Green Red	 On - There is one or more unread SMS messages. Blinking - SMS inbox is full. Blinking - The Zyxel Device is booting. On - The power is on. Off - The power is off. On - There is an error, contact your service provider.
) Internet	Blue Green Red	 On - The Internet is connected using 5G. On - The Internet is connected using 4G or Ethernet WAN. On - The Internet is unavailable.
Sig	Cellular gnal Strength	Blue Green Red	 On - The signal strength is good. Blinking - There is no SIM card inserted or the SIM card is invalid. On - The signal strength is fair. On - The signal strength is poor. Blinking - There is no cellular signal or it is too weak to be detected.
V	Wi-Fi/WPS	Green	 Blinking - The Zyxel Device is establishing WPS connection. On - The WLAN interface is enabled. Off - The WLAN interface is disabled.
	All LEDs	Green	Blinking - The Zyxel Device is resetting to factory default settings or upgrading the firmware

Troubleshooting

Power and Hardware Connections

- Make sure the SIM card is correctly installed in the Zyxel Device.
- Make sure the power adapter is connected correctly.

Zyxel Device Access and Login

- Make sure you are using the correct IP address.
- The default IP address is 192.168.1.1.

• If you changed the IP address and have forgotten it, reset the Zyxel Device to factory defaults by pressing **RESET** button for more than 5 seconds.

- Make sure your Internet browser does not block pop-up windows and has JavaScript enabled.

- Make sure you enter the username and password correctly. The default username and password are printed on the Zyxel Device label. If they do not work, reset the Zyxel Device to its factory defaults by pressing the **RESET** button for more than 5 seconds.

Internet Access

- Make sure you insert an 5G/LTE SIM card into the card slot before turning on the Zyxel Device.

- Log into the Web Configurator.

Click Wizard, then check the setting in Step 2 Wi-Fi Setup.

- Make sure the 5G/LTE SIM card's account is valid and has an active data plan.

- When using a pre-paid SIM card, insert the SIM card on another 5G/LTE device to check if the SIM card still works. If the SIM card works on another 5G/LTE device, contact the vendor. If the SIM card does not work, contact your service provider.

Wi-Fi Connections

- Make sure Wi-Fi is enabled on the Zyxel Device.

- Make sure the wireless adapter (installed on your computer) works.

5G/LTE Connections

- Make sure the SIM card's account is valid and has an active data plan.