



Quickstart Guide
Vodafone Mobile Wi-Fi
R209-Z

Welcome

to the world of mobile communications

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Welcome

Your Vodafone Mobile Wi-Fi creates a personal portable Wi-Fi network. Use it to share your secure mobile broadband internet connection with other Wi-Fi-enabled devices, such as computers, Apple® iPhone, iPad or iPod touch, Android smartphones and tablets like the Samsung® Galaxy Tab, or mobile gaming devices like Nintendo® DSi.

You can use battery, mains or USB to power your Vodafone Mobile Wi-Fi. This flexibility makes it easy to position your Vodafone Mobile Wi-Fi to get the best mobile coverage.

Licenses

Your Vodafone Mobile Wi-Fi uses open source programs licensed under the GNU GPL (Version 2.0), BSD (Version 3.0), OpenSSL, Zlib/libpng, LGPL and Apache License.

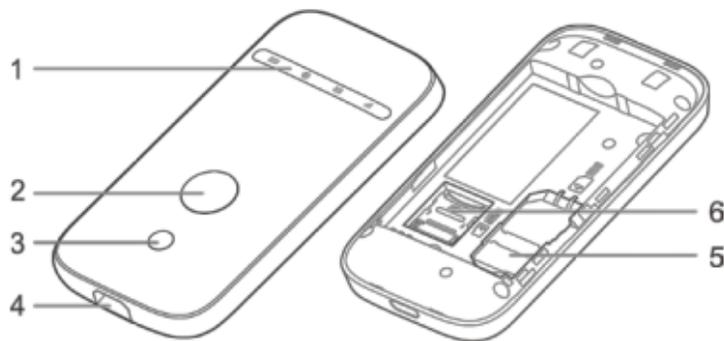
You can download the source code free of charge from: <http://vodafone.com/r209-z> for a period of three years from the distribution of this product.

Notice

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Device overview



- 1 LED indicators
- 2 Power button
- 3 WPS button
- 4 Micro USB port
- 5 SIM slot
- 6 MicroSD card slot

Mobile broadband signal



Amber - low



Green - excellent

Battery charge



Green - OK



Green blinking - charging



Red blinking - low



Standby - not charging

SMS text messages



Blue - unread SMS



Blue blinking - SMS Inbox full



No SMS

Getting started

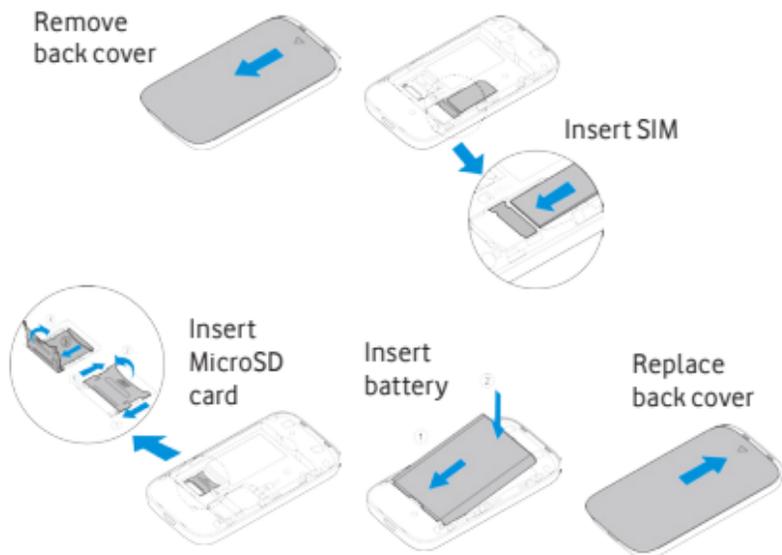
Tip:

Charge your Mobile Wi-Fi fully (mains: 3.5 hours) before using it in battery mode.

*Please only use the charger supplied with this device.

Step 1

Insert your SIM, battery and optionally a MicroSD card.



Step 2

Plug your Vodafone Mobile Wi-Fi into the mains* or your computer to charge it while you are using it.

Getting started

Step 3

Press and hold the power button for 3 seconds to switch on your Vodafone Mobile Wi-Fi. It will begin connecting to the mobile broadband network.

Step 4

You may need to enter your PIN to unlock your SIM.

Also, when your Vodafone Mobile Wi-Fi connects to the mobile network for the first time, you may be asked to activate your SIM. Activation is not always necessary, so you may not see this.

Step 5

On your computer or device, select your Vodafone Mobile Wi-Fi network's name (its 'SSID') from the list of available networks, click Connect and enter the secure Wi-Fi network key (the 'WPA2 password'). The name and key are inside the back cover of your Vodafone Mobile Wi-Fi and also on a printed reminder card.

Congratulations - you are connected to the internet via Vodafone Mobile Wi-Fi.

Mobile Wi-Fi Web app

Tip:

Save the addresses for your Mobile Wi-Fi as favourites in your web browser.

To check the status of your mobile broadband and Wi-Fi networks, manage SMS text messages or change the settings of your Mobile Wi-Fi, you can use the Vodafone Mobile Wi-Fi Web app:

- Connect to your Vodafone Mobile Wi-Fi via Wi-Fi or with a USB cable
- If you installed your Vodafone Mobile Wi-Fi via USB, double-click the Vodafone Mobile Wi-Fi icon that was created on your desktop
- Alternatively - and particularly if you did not install via USB - open <http://VodafoneMobile.wifi> or <http://192.168.0.1> in your web browser.

To use the Vodafone Mobile Wi-Fi Web app via a USB cable or via Wi-Fi, you need:

- A computer with at least Windows XP® SP3, or
- An Apple Mac with at least OS X® 10.6 Snow Leopard.

You can also manage your Vodafone Mobile Wi-Fi via its Wi-Fi network, but not via a USB cable, using:

- Linux or Windows® 8 RT, or
- iPhone, iPad, iPod touch, or any other smartphone or tablet.

Web app overview

- 1 Navigation tabs: Select Mobile Wi-Fi, Storage, SMS or Account view
- 2 Navigation bar: Select an area within each view
- 3 Current network panel: Status of mobile broadband network, Wi-Fi network, battery and connected devices
- 4 Content area: Content for current area
- 5 Context help: Help for current area
- 6 Language selection: Defaults to browser language
- 7 Login/Logout: For advanced settings. The default password is 'admin'.

The screenshot displays the Vodafone Mobile Wi-Fi web application interface. At the top, a navigation bar (1) contains tabs for 'Mobile Wi-Fi', 'Storage', 'SMS', and 'Account'. Below this is a red navigation bar (2) with a 'Mobile Broadband' tab and a 'Help' link. The main content area (4) is divided into three sections: a welcome message with a photo of a woman using a laptop, an 'Inbox' section showing 'You have no current messages', and a 'Vodafone Mobile Wi-Fi help' section. The help section includes 'Important items to check include:' (5) and a 'Should you still be unable to connect' note. On the right side, a 'Home network' panel (3) displays network status: 'Mobile number', 'Signal', 'Status: Connected', 'Network: Vodafone UK HSDPA', 'Time connected: 00:02:48', and 'Total volume: 0.71MB'. Below this are expandable sections for 'Battery Status (80%)', 'Wi-Fi Status', and 'Connected devices (1)'. At the top right, a 'Choose language' dropdown (6) and 'Password' fields with 'Enter Password' and 'Login' buttons (7) are visible.

Current network panel

The Current network panel appears on the right-hand side of every view in the Mobile Wi-Fi Web app, giving you a quick summary of the status of your Mobile Wi-Fi. Below it are additional panels for battery, Wi-Fi and the status of other devices sharing your Wi-Fi network.

The screenshot displays a vertical stack of panels in the Mobile Wi-Fi Web app. The top panel is titled "Roaming network" and includes the following information:

- Mobile number
- Signal strength indicator (four bars)
- Status: Connected (with a green checkmark icon)
- Network: vodafone UK HSUPA
- Time connected: 00:11:05 (with a clock icon)
- Total volume: 3.06MB
- Upstream speed: ▲ | Up 0b/s
- Downstream speed: ▼ | Down 0b/s

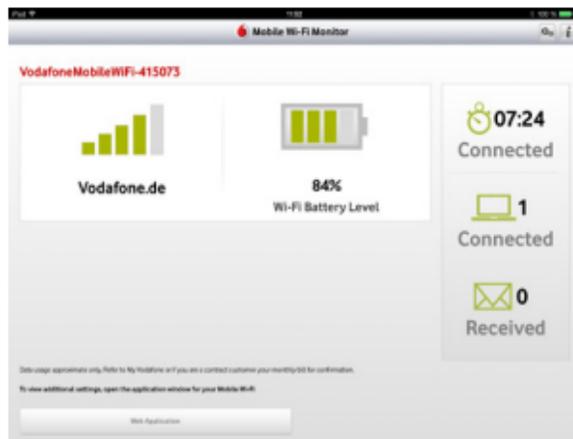
Below the network panel are three expandable panels, each with a plus sign on the right:

- Battery Status (90%)
- Wi-Fi Status
- Connected devices (1)

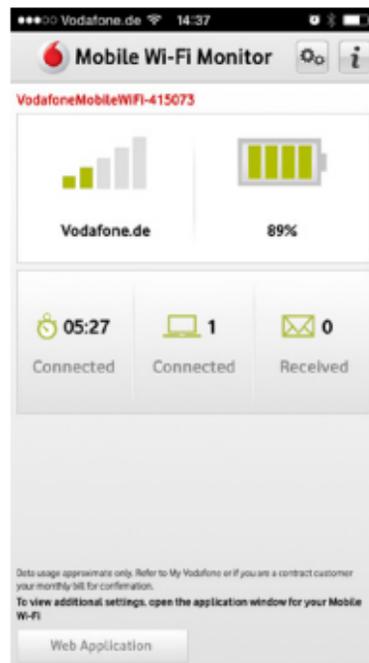
Mobile Wi-Fi Monitor app

If you have an Apple iOS® or Android device, you can also check the status of your Mobile Wi-Fi using the Vodafone Mobile Wi-Fi Monitor app. Download the app from the iTunes or Google Play app stores.

iPad / tablet



iPhone / smartphone



Hints and tips

Wi-Fi security

Please ensure that the Wi-Fi security settings meet your personal requirements. To change the admin password, open the Vodafone Mobile Wi-Fi Web app:

- Enter 'admin' into the Password field and click 'Login'
- Select Router on the Navigation bar
- Select 'Router Settings' from the left-hand Menu bar.

To change your Wi-Fi network name (SSID) and the key:

- Select Wi-Fi on the Navigation bar
- Select 'Security' from the left-hand Menu bar.

Wireless Protected Setup (WPS)

Pressing and holding the WPS button on your Vodafone Mobile Wi-Fi for 5 seconds will switch WPS on (all 3 LEDs flash simultaneously). You can then connect any WPS-enabled device without having to enter the network key.

Further Support

- Select Help on the Navigation bar in the Vodafone Mobile Wi-Fi Web app
- Select 'Support' from the left-hand Menu.

The Content area will show how to contact your mobile network operator.

For a full user guide including further hints and tips, visit:

<http://vodafone.com/r209-z>

Glossary

Bearer Communication method used for data transport over the mobile network, eg. 3G Broadband, HSPA, 3G, etc.

Home network The network of the mobile operator who provided your SIM.

Roaming You can use your mobile device on any other mobile network that has a roaming agreement with your operator, whether in your country or abroad.

SIM Your Subscriber Identity Module is the small plastic chip that you will have received together with your mobile contract. Your SIM has gold contacts on one side.

WPA2 An alternative name for the Wi-Fi network key. On Macs with OS X this is called 'WPA2 personal'.

EC DECLARATION OF CONFORMITY



It is hereby declared that following designated product:

Product Type: GSM/DC HSPA+ uFi

Model No: R209-Z

Product Description: GSM/DC HSPA+ uFi

Complies with the essential protection requirements of Directives on Radio and Telecommunication Terminal Equipment (Directive 1999/5/EC), Restriction of the Certain Hazardous Substances in electrical and electronic equipment (Directive 2011/65/EU), Eco-design Requirements for Energy-Related Products (Directive 2009/125/EC) and their amendments.

This declaration applies to all specimens manufactured identical to the samples submitted for testing/evaluation.

Assessment of compliance of the product with the requirements relating to Directive 1999/5/EC was performed by American TCB (Notified Body No.1588) and assessment of compliance of the product with the requirements relating to Directive 2009/125/EC was performed by ZTE Corporation Reliability Testing Centre, assessment of compliance of the product with the requirements relating to Directive 2011/65/EU was performed by Intertek Testing Services Ltd., Shanghai Lab. The assessments were based on the following regulations and standards:

Requirement	Standard
Health and safety	EN 60950-1:2006+ EN 60950-1:2006/A11:2009+ EN 60950-1:2006/A12:2011, EN 60950-1:2006/A1:2010
	EN62311:2008; EN 62209-2:2010; EN62479:2010; EN 50360-2001/A1:2012
EMC	EN 301 489-1 V1.9.2; EN 301 489-7 V1.3.1;
	EN 301 489-17 V2.1.1; EN 301 489-24 V1.5.1;
Radio Spectrum	EN 301 511 V9.0.2;
	EN 301 908-1 V5.2.1; EN 301 908-2 V5.2.1;
RoHS	EN 300 328 V1.8.1;
ErP	IEC 62321-2:2013
	(EC) No 278/2009

This declaration is the responsibility of the manufacturer:

ZTE Corporation

ZTE Plaza, Keji Road South, Hi-Tech, Industrial Park,
Nanshan District, Shenzhen, Guangdong, 518057, P.R.China

Authorised person signing for the company:

Yao cufeng Quality Director Of ZTE Corporation

Name in block letters & position in the company

Shenzhen, 2nd Dec, 2014

Place & date

Legally valid signature

Notes

The term Mobile Broadband together with the 'birds' design is a trademark of GSMC Limited.



Mobile
Broadband

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