



















## Safety Manual Vodafone Mobile Wi-Fi

### Safety Manual Vodafone Mobile Wi-Fi

-  Read the Safety Information section of this safety manual below
-  Do not use hand-held while driving
-  Small parts may cause a choking hazard
-  Keep away from pacemakers and other personal medical devices
-  Switch off when instructed in hospitals and medical facilities
-  Switch off when instructed in aircrafts and airports
-  Switch off in explosive environments
-  Do not use while re-fuelling
-  For body-worn operation maintain antenna separation of 1.5 cm
-  Do not dispose of in a fire
-  Avoid contact with magnetic media
-  Avoid Extreme Temperatures
-  Avoid contact with liquid, keep dry
-  Do not try and disassemble
-  Do not rely on this device for emergency communications
-  Only use approved accessories

#### RF Exposure

Your device contains a transmitter and a receiver. When it is ON, it receives and transmits RF energy. When your device is in use, the system handling your connection controls the power level at which your device transmits.

#### Specific Absorption Rate (SAR)

Your wireless device is a radio transmitter and receiver. It is designed not to exceed the limits for exposure to radio waves recommended by international guidelines. These guidelines were developed by the independent scientific organisation ICNIRP and include safety margins designed to assure the protection of all persons, regardless of age and health.

The guidelines use a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit for wireless devices is 2 watts/kilogram (W/kg) and the highest SAR value for this device when tested complied with this limit.

#### Body worn operation

Important safety information regarding radio frequency radiation (RF) exposure.

To ensure compliance with RF exposure guidelines the device must be used with a minimum of 1.5 cm separation from the body.

Failure to observe these instructions could result in your RF exposure exceeding the relevant guideline limits.

#### CE Approval (European Union)

The wireless device is approved to be used in the member states of the EU. The manufacturer declares that the wireless device is in compliance with the essential requirements and other relevant provisions of the Radio and Telecommunications Terminal Equipment Directive 1999/5/EC (R&TTE Directive).

Restrictions in the 2.4 GHz band:

Norway: This subsection does not apply for the geographical area within a radius of 20 km from the centre of Ny-Ålesund.

Restrictions in the 5 GHz band:

WLAN function of this device is restricted only to indoor use when operating in the 5150 to 5350 MHz frequency range.

#### FCC Statement

##### FCC Compliance (when US bands are supported)

Federal Communications Commission Notice (United States): Before a wireless device model is available for sale to the public, it must be tested and certified to the FCC that it does not exceed the limit established by the government-adopted requirement for safe exposure.

The SAR limit for battery operated standalone wireless routers adopted by the USA is 1.6 watts/kilogram (W/kg) averaged over one gram of tissue. The highest SAR value reported to the FCC for this device type was compliant with this limit.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:(1)this device may not cause harmful interference,(2)this device must accept any interference received,including interference that may cause undesired operation.

Caution: Changes or modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

#### Distraction

##### Driving

Full attention must be given to driving at all times in order to reduce the risk of an accident. Using this device while driving causes distraction and can lead to an accident. You must comply with local laws and regulations restricting the use of wireless devices while driving.

##### Operating machinery

Full attention must be given to operating the machinery in order to reduce the risk of an accident.

## Product Handling

You alone are responsible for how you use your device and any consequences of its use.

You must always switch off your device wherever the use of a mobile phone is prohibited. If your device has clip-on covers, do not use it without the covers attached and do not remove or change them while using the device. Use of your device is subject to safety measures designed to protect users and their environment.

- Always treat your device and its accessories with care and keep it in a clean and dust-free place.
- Do not expose your device or its accessories to open flames or lit tobacco products.
- Do not expose your device or its accessories to liquid, moisture or high humidity.
- Do not drop, throw or try to bend your device or its accessories.
- Do not use harsh chemicals, cleaning solvents, or aerosols to clean the device or its accessories.
- Do not paint your device or its accessories.
- Do not attempt to disassemble your device or its accessories: only authorised personnel must do so.
- Do not expose your device or its accessories to extreme temperatures, minimum -5 and maximum +55 degrees Celsius. For optimal performance operate within a range of minimum 0 and maximum +35 degrees Celsius.
- Do not use your device in an enclosed environment or where heat dissipation is poor. Prolonged use in such space may cause excessive heat and raise ambient temperature, which will lead to automatic shutdown of your device or the disconnection of the mobile network connection for your safety. To use your device normally again after such shutdown, cool it in a well-ventilated place before turning it on.

- Please check local regulations for disposal of electronic products.
- Do not carry your device in your back pocket as it could break when you sit down.
- Do not operate the device where ventilation is restricted - for example, do not operate inside a jacket pocket, inside a handbag or in any confined space.

### Small Children

Do not leave your device and its accessories within the reach of small children or allow them to play with it.

They could hurt themselves or others, or could accidentally damage the device.

Your device contains small parts with sharp edges that may cause an injury or which could become detached and create a choking hazard.

### Air Bags

Do not place this device in the area over an air bag or in the air bag deployment area.

Store the device safely before driving your vehicle.

### Emergency Situations

This device, like any wireless device, operates using radio signals, which cannot guarantee connection in all conditions. Therefore, you must never rely solely on any wireless device for emergency communications.

### Device Heating

Your device may become warm during charging and during normal use.

### WEEE Approval

The wireless device is approved to be used in the member states of the EU. The manufacturer declares that the wireless device is in compliance with the essential requirements and other relevant provisions of the Waste Electrical and Electronic Equipment Directive 2012/19/EU (WEEE Directive).

## Electrical Safety

### Accessories

Only use approved accessories.

Do not connect with incompatible products or accessories.

### Connection to a Car

Seek professional advice when connecting a device interface to the vehicle electrical system.

### Faulty and Damaged Products

Do not attempt to disassemble the device or its accessory.

Only qualified personnel must service or repair the device or its accessory.

If your device or its accessory has been submerged in water, punctured, or subjected to a severe fall, do not use it until you have taken it to be checked at an authorised service centre.

### Interference

Care must be taken when using the device in close proximity to personal medical devices, such as pacemakers and hearing aids.

### Pacemakers

Pacemaker manufacturers recommend that a minimum separation of 15 cm be maintained between a device and a pacemaker to avoid potential interference with the pacemaker.

### Hearing Aids

People with hearing aids or other cochlear implants may experience interfering noises when using wireless devices or when one is nearby.

The level of interference will depend on the type of hearing device and the distance from the interference source, increasing the separation between them may reduce the interference. You may also consult your hearing aid manufacturer to discuss alternatives.

## Medical devices

Please consult your doctor and the device manufacturer to determine if operation of your device may interfere with the operation of your medical device.

### Hospitals

Switch off your wireless device when requested to do so in hospitals, clinics or health care facilities. These requests are designed to prevent possible interference with sensitive medical equipment.

### Aircraft

Switch off your wireless device whenever you are instructed to do so by airport or airline staff.

Consult the airline staff about the use of wireless devices on board the aircraft. If your device offers a 'flight mode' this must be enabled prior to boarding an aircraft.

### Interference in cars

Please note that because of possible interference to electronic equipment, some vehicle manufacturers forbid the use of devices in their vehicles unless an external antenna is included in the installation.

### Explosive environments

#### Petrol stations and explosive atmospheres

In locations with potentially explosive atmospheres, obey all posted signs to turn off wireless devices such as your device or other radio equipment.

Areas with potentially explosive atmospheres include fuelling areas, below decks on boats, fuel or chemical transfer or storage facilities, areas where the air contains chemicals or particles, such as grain, dust, or metal powders.

### Blasting Caps and Areas

Turn off your device or wireless device when in a blasting area or in areas posted turn off "two-way radios" or "electronic devices" to avoid interfering with blasting operations.

## Declaration of Conformity

according to the Radio Equipment and Telecommunications Terminal Equipment Directive 1999/5/EC

For the following equipment

Product name	: <u>Vodafone Mobile Wi-Fi</u>
Model:	<u>R216</u>
Manufacturer's Name	: <u>Huawei Technologies Co., Ltd.</u>
Manufacturer's Address	: <u>Administration Building, Headquarters of Huawei Technologies Co., Ltd., Bantian, Longgang District, Shenzhen, 518129, P.R.C</u>

is herewith confirmed to comply with the requirements set out in the Council Directive 1999/5/EC for radio equipment and telecommunications terminal equipment. For the evaluation of the compliance with this Directive, the following standards were applied:

**Safety:** EN 60950-1:2006/A11:2009/A1:2010/A12:2011;

**Health:** EN 50566:2013; EN 62209-2:2010; EN 62479:2010;

**EMC :** EN 301 489-1 V1.9.2; EN 301 489-7: V1.3.1;

EN 301 489-17 V2.2.1; EN 301 489-24 V1.5.1;

**Radio:** EN 301 511 V9.0.2; EN 301 908-1 V6.2.1; EN 301 908-2 V6.2.1;

EN 301 908-13 V6.2.1; EN 300 328 V1.8.1; EN 301 893 V1.7.1

The product is marked with the CE mark and Notified Body number according to the Directive 1999/5/EC:

Notified Body : TÜV Rheinland LGA Products GmbH

Notified Body number: 0197

Responsible for making this declaration is the:

Manufacturer  Authorised representative established within the EU

Person responsible for making this declaration

Name, Surname : KangYing

Position/Title : Regulatory Compliance Manager

Shenzhen 2014-12-31

(Place) (Date)

(Company stamp and legal signature)