

# **Vodafone R219t**

## **Mobile WiFi**

Product Safety Information



**Please read this safety information before you use the device. Following the warnings will help prevent injury to yourself or others and damage to your device.**

Additional safety warnings may be given for the operation of specific Apps on your device; you should also follow these instructions.

## **Pictograms and Graphic Symbols**



Read the Safety & warranty information guide.



For body-worn operation maintain a separation of 5 mm.



Do not use while refuelling or near gas or flammable liquids.



Do not dispose of this device or its battery in a fire.



This device is not intended for use by young children. If you allow a child to use it ensure the child is strictly supervised. This device contains small parts which are a choking hazard.



Avoid contact with magnetic media.



Avoid extreme temperatures.



Keep away from pacemakers and other personal medical devices.



Avoid contact with liquid, keep dry.



Switch off when instructed in hospitals and medical facilities.



Do not try and disassemble.



Switch off when instructed in aircrafts and airports.



Only use approved accessories.



Switch off in explosive environments.

## **RF exposure**

Your device contains a radio transmitter and a receiver. When it is ON, it receives and transmits RF energy.

## **Specific Absorption Rate (SAR)**

Your 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 mobile devices is 2 W/kg for Head SAR and Body-worn SAR, and 4 W/kg for Limb SAR. The highest SAR value for this device when tested complied with this limit.

|  |                         |           |
|--|-------------------------|-----------|
| Maximum SAR for this model and conditions under which it was recorded. |                         |           |
| Body-Worn SAR (5mm)  | LTE Band 8 + Wi-Fi 2.4G | 1.68 W/kg |
| Limb SAR (0mm)   | LTE Band 1 + Wi-Fi 2.4G | 3.17 W/kg |

### **Body worn operation**

To ensure compliance with RF exposure guidelines the device must be used with a minimum of 5 mm separation from the body.

Failure to observe these instructions could result in your RF exposure exceeding the relevant guideline limits and may use more power than necessary.

### **Limiting exposure to radio frequency (RF) fields**

For individuals concerned about limiting their exposure to RF fields, the World Health Organisation (WHO) provides the following advice in Fact Sheet 193 Electromagnetic fields and public health: mobile devices (October 2014):

Precautionary measures: Present scientific information does not indicate the need for any special precautions for the use of mobile devices.

Further information on exposure to radio waves can be obtained from the WHO <http://www.who.int/mediacentre/factsheets/fs193/en/>

### **Driving**

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

## **Regulatory information**

The following approvals and notices apply in specific regions as noted.

Hereby, Vodafone declares that the radio equipment type R219t is in compliance with Directive 2014/53/EU.

The full text of the EU declaration of conformity is available at the following internet address:  
<http://vodafone.com/R219t/ec-declaration>.

## **Operating machinery**

Full attentions 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 device is prohibited. 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. The manufacturer's recommended operating temperature range is 0°C to +45°C.
- 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.

### **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 may 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.

### **Demagnetisation**

To avoid the risk of demagnetisation, do not allow electronic devices or magnetic media close to your device for a long time.

Avoid other magnetic sources as these may cause the internal magnetometer or other sensors to malfunction and provide incorrect data.

## **Electrostatic discharge (ESD)**

Do not touch the SIM card's metal connectors.

## **Power supply**

Do not connect your device to the power supply or switch it on until instructed to do so in the installation instructions.

## **Air Bags**

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

## **Seizures/Blackouts**

This device is capable of producing bright flashing lights.

## **Repetitive Motion Injuries**

To minimise the risk of repetitive strain injury (RSI), when using your device:

- Do not grip the device too tightly
- If you continue to have discomfort stop using this device and consult your doctor

## **Device Heating**

Your device may become warm during charging and during normal use, do not use this device if it is overheated (showing an overheating warning or feels hot to touch).



# Electrical Safety

## Accessories

Use only approved accessories and chargers.

Do not connect with incompatible products or accessories.

Take care not to touch or allow metal objects, such as coins or key rings, to contact or short-circuit the battery terminals, charger, and device charging point or any electrical contacts on accessories.

Do not touch your device with wet hands. Doing so may cause an electric shock.

Do not touch the power cord with wet hands or disconnect the charger by pulling the cord. Doing so may result in electrocution.

## Faulty and Damaged Products

Do not attempt to disassemble the device or its accessory.

Only qualified personnel should service or repair the phone or its accessory.

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

## **Battery Handling & Safety**

Always switch the device off and disconnect the charger before removing the battery.

Only use the battery and charger supplied, or manufacturer approved replacements intended for use with your device. Using other batteries and chargers could be dangerous.

Improper battery uses may result in a fire, explosion, or other hazard. If you believe the battery has been damaged, do not use the battery; take it to a service centre for testing.

Do not disassemble or short-circuit the battery. Accidental short-circuiting can occur if a metallic object such as a key, paper clip, or pen touches the terminals of the battery.

Do not handle a damaged, smoking or leaking battery.

Do not allow the battery to get wet.

Do not puncture or crush the battery or allow it to be subjected to any external pressure or force.

## **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 mobile device and a pacemaker to avoid potential interference with the pacemaker. To achieve this do not carry your device in a breast pocket.

## **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.

## **Explosive environments**

Petrol stations and explosive atmospheres

In locations with potentially explosive atmospheres, obey all posted signs to turn off wireless devices.

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 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.

## **Disposal and Recycling**

To dispose of or recycle your device in a safe and appropriate manner, contact your Customer Services centre for information.

## **WEEE Approval**

This 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)



This symbol on this device means that these products must be taken to collection points at the end of their life:

Municipal waste disposal centers with specific bins for these items of equipment.

Collection bins at points of sale.

They will then be recycled, so that their components can be reused, and to prevent substances being disposed of in the environment.

### **In European Union countries:**

These collection points are accessible free of charge.

All products with this symbol must be brought to these collection points.

### **In non-European Union jurisdictions:**

Items of equipment with this symbol are not to be thrown into ordinary bins if your jurisdiction or your region has suitable recycling and collection facilities; instead they are to be taken to collection points for recycling.

## RoHs Approval

This device is in compliance with the restriction of the use of certain hazardous substances in electrical and electronic equipment Directive 2011/65/EU (RoHs Directive).

## Licenses



The Wi-Fi Logo is a certification mark of the Wi-Fi Alliance.

We hereby point out that the end user warranty for infringement IPR is solely limited to the EU.

If and to the extent that the Product is exported, taken with, or used by end customer or end user outside the EU any responsibility, warranty or indemnification of manufacturer and its suppliers in regard to the Product expires (including any indemnification in regard to infringement IPR).

## General information

This radio equipment operates with the following frequency bands and maximum radio-frequency power:

| <b>Service</b>        | <b>Power level (Maximum)</b> |
|-----------------------|------------------------------|
| GSM 900               | 33.5 dBm                     |
| GSM 1800              | 30.5 dBm                     |
| UMTS B1 (2100 Mhz)    | 21.1 dBm                     |
| UMTS B8 (900 Mhz)     | 22.5 dBm                     |
| LTE Band 1 (2100 MHz) | 22 dBm                       |
| LTE Band 3 (1800 MHz) | 21.3 dBm                     |
| LTE Band 7 (2600 MHz) | 22 dBm                       |
| LTE Band 8 (900 MHz)  | 23 dBm                       |
| LTE Band 20 (800 MHz) | 23 dBm                       |
| WIFI 2.4G             | 16.46 dBm                    |

The description of accessories and components, including software, which allow the radio equipment to operate as intended, can be obtained in the full text of the EU declaration of conformity at the following internet address: <http://vodafone.com/R219t/ec-declaration>.

### **Data protection and software updates**

By continuing to use this device, you indicate that you have read and agree to the following content:

In order to provide better service, this device will automatically check for/obtain software update information from Vodafone and

its partners after connecting to the Internet. This process may use mobile data, and requires access to your device's unique identifier (IMEI/SN) and the service provider network ID (PLMN) to check whether your device needs to be updated.

Note that neither Vodafone nor its partners will use the IMEI/SN information for the purposes of personally identifying you, this is only used for scheduling/managing software updates.

### **Notice**

The information in this manual is subject to change without notice. Every effort has been made in the preparation of this manual to ensure accuracy of the contents, but all statements, information, and recommendations in this manual do not constitute a warranty of any kind, expressed or implied. Read the safety precautions and safety information carefully to ensure that you use this wireless device in a correct and safe manner.

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