



Vodafone Mobile Wi-Fi R212

Availability: May 2013 



- ▶ First LTE HotSpot squarely targeted at mass market by offering a lower price point entry into latest in technology.
- ▶ Keeping in line with the 'Keep it simple' philosophy, this device offers extremely simple to use WEB-UI interface without a need to install proprietary drivers on any operating system.

Vodafone Differentiation & Experience:

-  Vodafone Mobile Wi-Fi Web UI and service experience
- Vodafone Mobile Wi-Fi Monitor App for Win 8 / Android and iOS

| | |
|--------------------|---|
| Dimensions: | 97.5 X 54 X 19.7mm |
| Weight: | ~150g |
| Colors: | Black |
| Screen: | 1.45 inch TFT. Resolution:128 X 128 |
| Platform (OS): | Linux |
| Chipset: | Qualcomm MDM 9215 |
| Memory: | 256 MB |
| Battery Capacity : | 2800mAH |
| Networks: | LTE, UMTS & EDGE/GPRS |
| Features: | Class-4 micro SD-Card reader |
| Box content: | R212 device (with battery), Charger with one detachable USB data cable, Health & Safety Guide, Quick Start Guide and Reminder Card. |
| Key USP: | Low cost LTE WiFi Hotspot with 2 nd generation 28nm Chipset with a high capacity battery. Dual band WiFi with support for 802.11n MIMO |



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Form Factor

| | |
|--------------------|---------------------|
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Hardware

| | |
|---------------------------------------|--|
| Processor: | Qualcomm MDM 9215 |
| ROM: | 256 MB NAND |
| RAM: | 128 MB SDRAM |
| Up-/Download: | LTE 150/50 Mbps UMTS 42.2/5,76 Mbps EDGE 296/177 Kbps |
| SD card reader | Max. 32GB |
| Camera: | N/A |
| Video: | N/A |
| Front camera: | N/A |
| Sensors: | N/A |
| Location: | N/A |
| Battery: | 2800mAh |
| Operation time on full charge: | 3G up to 4,4 hours (10 users) 4G up to 4,1 hours (10 users) |
| Standby time 3G/4G: | Up to 200 hours |
| SIM card form factor | 2FF |

Screen

| | |
|---------------------|---------------|
| Type: | 1.45" TFT LCD |
| Description: | |
| Resolution: | 128x128 Mpix |

Software Platform

| | |
|------------------|---|
| OS: | Other |
| Comments: | Dual Stack IPv6 & IPv4 Web-UI Monitor APP |

Network Access

| | |
|--------------|------------------------------|
| LTE: | 800/1800/2600MHz |
| UMTS: | 850/900/1800/2100MHz |
| GSM: | Quad-band, 850/900/1800/1900 |

Messaging / Social Networking

| | |
|------------------|------|
| Text: | SMS |
| Email: | N/A |
| Security: | N(A) |
| Extra: | N/A |

Connectivity

| | |
|-------------------|---|
| NFC: | N/A |
| HDMI: | N/A |
| Audio: | N/A |
| Bluetooth: | N/A |
| WLAN: | 802.11b/g/n 2.4 & 5 GHz, WEP +WPA+WPA2 |
| DLNA: | N/A |
| Transfer: | N/A |
| USB: | USB High Speed 2.0 support |
| Sync: | |

Others

| | |
|-----------------------|---|
| TAC code: | 86971800 |
| Max. SAR value | 0.727 (single band) / 0.976 (sim.transmission) |

