

SPARK MF65+ QUICK START GUIDE



CHECK YOUR SYSTEM REQUIREMENTS

Your Wi-Fi hotspot will connect to any device that supports Wi-Fi, 802.11 b/g/n

A web browser is required to log in to your Wi-Fi hotspot if you wish to make any configuration changes.

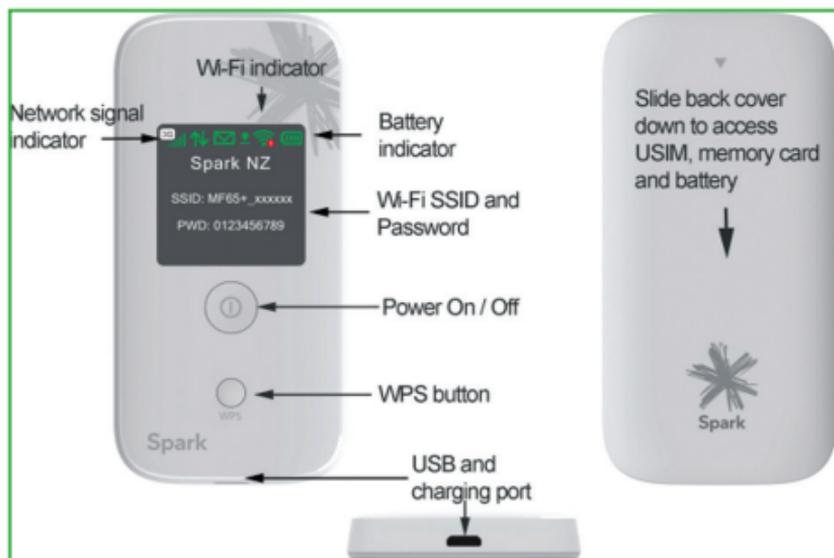
USB driverless connection is also supported for Windows, MAC and LINUX operating systems:

- Windows 8 (not including RT) / 7 / XP / Vista
- MAC OS X 10.5 to 10.10
- Linux

Using the USB connection requires administrator rights to install and run the software.

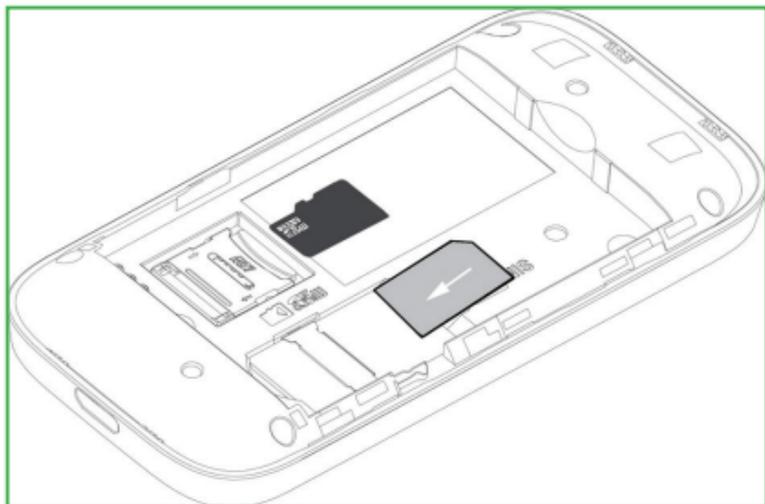
We suggest you switch off your anti-virus software before connecting the hotspot - In some cases protection software can prevent automatic installation.

GET TO KNOW YOUR WI-FI HOTSPOT



INSERT YOUR SIM CARD

1. Slide the back cover down to access the SIM and memory card slots.
2. Insert your SIM card carefully as shown:



3. If you want to add a memory card you can do it now. Your USB device supports up to 32GB microSD(HC)[™] memory.
4. Insert the battery with the gold contacts lined up with the gold springs and slide the cover back on.
5. You are now ready to power up your device and you'll be on-line in no time.

MICRO SD CARD NOTES

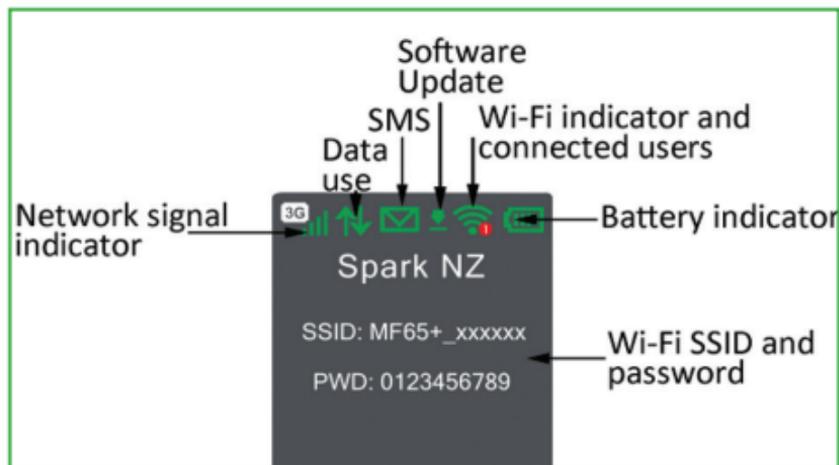
- Adding a memory card is optional to enable shared or portable storage.
- microSD™ up to 2GB are FAT 16 format.
- microSDHC™ up to 32GB are FAT 32 format.
- A microSD card is NOT included in the box.

POWER UP YOUR WI-FI HOTSPOT

Press and hold the Power key for 3-4 seconds until the display lights up.

The Wi-Fi hotspot will start up in a few seconds. Check the condition of your Wi-Fi hotspot as shown on the display.

DISPLAY OVERVIEW



CONNECT DEVICES BY WI-FI

Connect up to ten devices via Wi-Fi:

- Make sure Wi-Fi is switched on, then search for MF65+_xxxxxx, select this device to connect.
- Consult your display and enter the default security key using the correct upper and lower case where specified.

Connection example for Windows 7 computer:

1. On your task bar, next to the clock, click on the Network Interface icon
2. Click on the Wireless device MF65+_xxxxxx
3. Enter the password exactly as shown on your display

4. With Connect Automatically enabled your computer will remember the password and connect to your Wi-Fi device when it is on and in range.

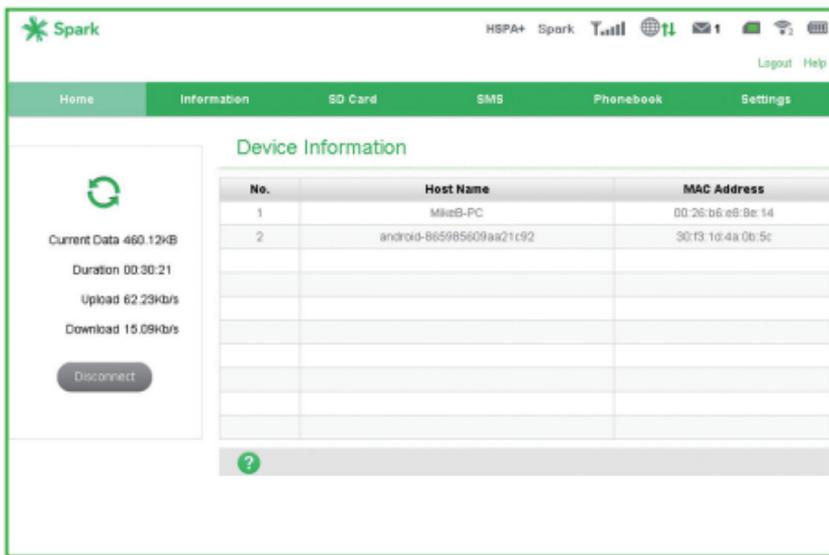
TIP

It is also possible to connect via USB connection. See later for details.

QUICK REFERENCES

Device home page	http://192.168.0.1
Administrator login	password
Default SSID	MF65+_xxxxxx. Shown on the Display.
Default Security Key	10 characters which are case sensitive - Shown on the Display.
Restore defaults	With the device ON: Press & hold the power key and the WPS key together and hold for 5 seconds until you see 'Resetting' on screen.

DEVICE HOMEPAGE



The screenshot shows the Spark device homepage. At the top, there is a status bar with 'HSPA+ Spark' and various icons. Below that is a navigation bar with 'Home', 'Information', 'SD Card', 'SMS', 'Phonebook', and 'Settings'. The 'Information' tab is selected. On the left, there is a 'Current Data' section with a refresh icon and a 'Disconnect' button. The main area is titled 'Device Information' and contains a table with columns 'No.', 'Host Name', and 'MAC Address'.

No.	Host Name	MAC Address
1	MikeB-PC	00:26:b6:e8:8e:14
2	android-865985609aa21c92	30:f3:1d:4a:0b:5c

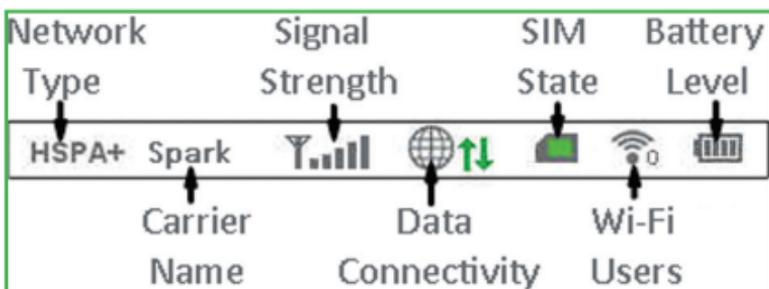
Open a browser and go to 192.168.0.1 to access the device login page.

The default administrator login password is 'password'.

TIP

Click on **Help** to view the full User Manual for your Wi-Fi Hotspot.

HOMEPAGE ICONS



TIP – A red SIM card indicates a missing, faulty, or PIN locked SIM.

CONFIGURE YOUR DEVICE USING THE WEB INTERFACE

Open a browser and go to 192.168.0.1 to access the device login page.

The default administrator login password is 'password'.

Explore the Web Interface and view the Help guide on line for more tips and examples of how to configure your device.

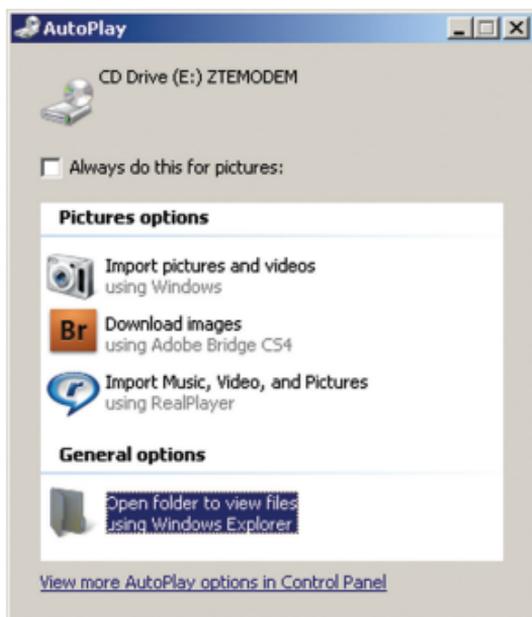
USB CONNECTION

You can also connect your device via the USB lead provided. The installation software is pre-loaded onto your Wi-Fi Hotspot. Simply insert the device into your computer and follow the instructions on-screen.

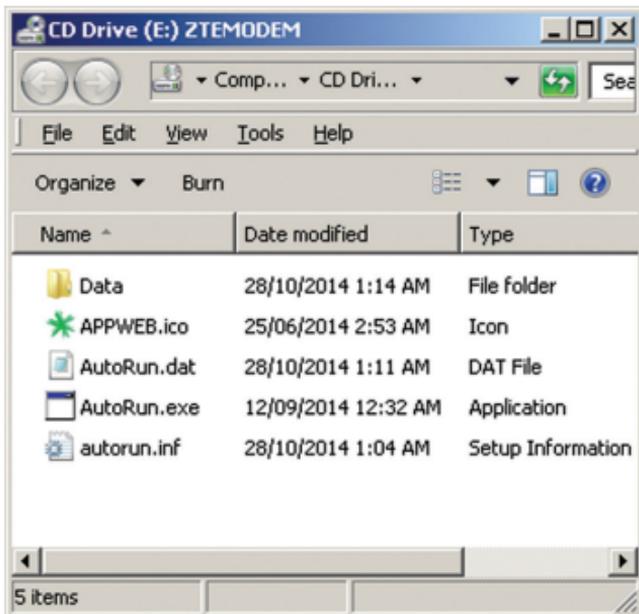
Example shown below for Windows operating system.

Follow the steps to connect via USB.

1. Click on 'Open folder...'



2. Double click the Autorun Application



3. The installation will create a short-cut on your desktop and open your browser at the device homepage.

USB INSTALLATION NOTES

- The installation will create a new shortcut on your desktop and a new program listing under Start-Programs
- If you have problems with the installation please contact your supplier or see our website, zte.co.nz for more assistance and FAQ's
- If you can't connect to the internet check your SIM card is inserted correctly, contact your service provider and check your account is active.
- To uninstall the application:
Windows users: Programs > Spark 3G Wi-Fi > Uninstall

MAC USERS:

- Double click the Spark Modem CDROM on the desktop to install the device.
- To uninstall, go to Applications and run Uninstall Spark 3G Wi-Fi

HELP

- Log on to the device web page (192.168.0.1) and click the Help button to access the full user guide.
- Click the Help icon  to see in context tips for most features
- Go to zte.co.nz for FAQ's, product and warranty support.

BATTERY CHARGING

Connect the device to the supplied AC charger or via a USB connection.

The recharge time is typically 3-4 hours.

The battery cannot be charged when the internal device temperature exceeds 45°C. This is a safety requirement for Lithium Ion batteries.

Under conditions of extended use, low coverage, high temperature or maximum data throughput, the battery may not charge, even though the hotspot is connected to the AC charger.

For these situations it is recommended that, in addition to the charger being connected, the battery is fully charged before extended data transfers commence.

TECHNICAL SPECIFICATIONS

Network compatibility	UMTS 850, 2100 MHz
	GSM 900, 1800, 1900 MHz
Dimensions	102 x 50 x 14mm Approx 78g
Data Rates	HSPA+ up to 21.6Mb/s
Memory card	Up to 32GB microSDHC™
Operating Temperature	-5°C to +45°C
Battery capacity	1500mAh
Charge time	3 hours with charger, 4 hours via USB
Standby	Up to 300 hours
Usage time	Up to 6 hours use

©ZTE 2014 Ver 1.0

November 2014

PRECAUTIONS AND SAFETY INFORMATION

- Electronic devices are susceptible to electromagnetic interference. The Wi-Fi hotspot is a transmitting device and may cause interference to sensitive electronic equipment such as audio, vehicle and medical equipment.
- This device may interfere with medical equipment like hearing aids and pacemakers. Please keep the device more than 20 centimetres away from such devices. Turn the device off if necessary. Consult a physician or the manufacturer of the medical device before using near such devices.
- Turn off your device as instructed at airports, refineries, petrol stations, hospitals and other prescribed areas.
- Do not shield or cover the device. This can affect performance and reduce the signal quality.
- Store the device out of the reach of children. The device may cause injury or get damaged.
- Do not expose the device to liquids, high temperatures or shock.
- The device is not waterproof. Please keep it dry and store it in a cool, dry place.
- Always handle the device with care. Be careful not to drop or bend the device.
- There are no user serviceable parts inside the device. Unauthorised dismantling or repair will void the warranty.

