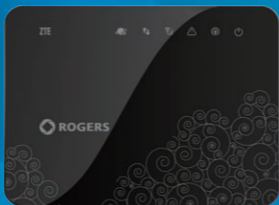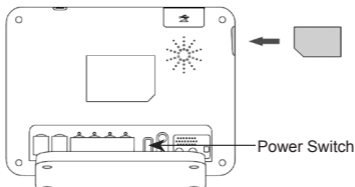# ZTE

MF28B

Inserting SIM Card

Open the protective cover of the SIM port shown below and insert the SIM card.

Power Switch

Note: Please power off the MF28B router and remove the external power adapter before removing or inserting the SIM card. If not, the router or SIM card may be damaged.
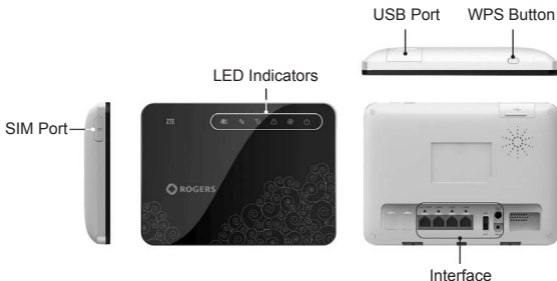
Switching On Your Device

1. Turn the Power Switch on to get started.
    Note: Do not put anything on the top of the router. Do not lay routers overlapping each other when using.
2. Wait 2~3 minutes after turning the MF28B router on before you use the service.
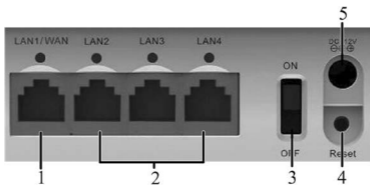   **Note**: If the Mobile Network indication LED (left most indicator) is blinking constantly, try to move the router to another location. The router takes 1~2 minutes to initialize, connect to the network and obtain an IP address.

Appearance

USB Port   WPS Button

LED Indicators

SIM Port

○ ROGERS

Interface

Indicator	Description
SIM Port	Where the SIM card is inserted.
LED Indicators	To indicate the status of the device.
USB Port	To connect with an external storage device or USB shared printer.
Interface	Contains RJ45 interfaces (LAN1/WAN, and LAN2 ~ LAN4), power switch, reset switch, and power socket.
WPS Button	To activate Wi-Fi Protected Setup authentication process.

Interface Description

1 LAN1/WAN	For Ethernet connections or ADSL/cable modem connection.
2 LAN2~LAN4	For Ethernet connections.
3 ON/OFF	To turn the router ON or OFF.
4 Reset Switch	To restore the router to the factory default settings by holding for 7 seconds.
5 Power Socket	To connect to the external power supply.

LED Indicator

Indicator	State	Description
1 Mobile Network	Blue	Registered to LTE network
	Green	Registered to 4G network
	OFF	Not Registered
2 Mobile Network connection status	Always ON	Mobile network connection established
	Blinking	Mobile network connection is establishing
	OFF	Mobile network connection not established
3 Mobile Network signal strength	Always ON	Signal strength is very good or good
	Blinking	Signal strength is weak
	OFF	No signal
4 Error	Blinking	No SIM card inserted, PIN enabled without entering correct PIN code on Web UI
5 Wi-Fi	Always ON	Wi-Fi connection established
	Blinking	Wi-Fi data transmission
	OFF	Wi-Fi is shut down

6 Power	Always ON	Green--Once device initialized and ready Red-- Device is initializing
	OFF	Device is powered off

Connecting to the internet via Wi-Fi

1. Power on your device. It will take 2~3 minutes to initialize.
2. Scan for available wireless networks using the normal Wi-Fi application of your Wi-Fi device.
3. Select the SSID of your MF28B router, and connect to it (The default SSID and Wi-Fi password can be found on the label found on the MF28B router box). Wait approximately 30 seconds for the connection to establish.

   Note: You can modify the SSID and password using the Web GUI advanced configuration page.

Connecting to the internet via Ethernet Cable (RJ45)

1. Power on your device. It will take 2~3 minutes to initialize.
2. Connect the supplied Ethernet cable to a LAN port at the back of the MF28B router.
3. Connect the other end of the Ethernet cable to your computer and wait approximately 45 seconds for the connection to establish.

Logging into the WebGUI (for optional device configuration)

1. Establish a connection between the MF28B router and Wi-Fi device.
2. Launch your web browser and enter the router address (Default address: http://192.168.1.1).
   Note: It is recommended that you use one of the following web browsers: Internet Explorer (7.0 or later), Firefox (3.0 or later), Opera (10.0 or later), Safari (4.0 or later) or Chrome (10.0 or later).
3. When the login page appears as follows, input the password (The default password is **admin**).

Please refer to your MF28B User Manual for configuration options and instructions.