Mobinil MF190 HSUPA USB Modem

Quick User Guide



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Introduction

The Mobinil MF190 USB modem is a multi-mode 3G USB modem, working in HSDPA/HSUPA/WCDMA/EDGE/GPRS/GSM networks. With USB interface connecting to a laptop or a desktop PC, it integrates the functionality of a modem and a mobile phone (SMS), and combines mobile communication with Internet perfectly. It supports data and SMS services through the mobile phone network, enabling you to communicate anytime and anywhere.

Specification

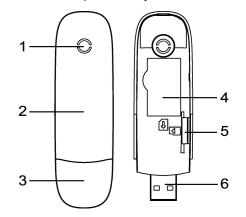
The following table shows the specification of your device.

Interface type	USB2.0 HIGH SPEED	
Network Standards	HSDPA/HSUPA/WCDMA/EDGE/GPRS/GSM	
Frequency	HSDPA/UMTS2100MHz;	
	EDGE/GPRS/GSM1800/900MHz	
Transmission (Max. data rate)	HSUPA 5.76Mbps UL	
	HSDPA 7.2Mbps DL	
Memory	Expandable with mircroSD(Can be used as a memory stick)	

USIM&SIM	Standard 6 PIN Interface
LED	Red Turn on and not register
	Green Register to network
	Green twinkling Data interchange
Auto Installation	Support
Antenna	Internal antenna
Equalization	Support
Temperature -Storage temperature -Operation temperature	-40°C ~ +80°C -10°C ~ +60°C
System Required	Windows XP(SP2 and later), Vista, Windows 7, MAC OS 10.4, 10.5, 10.6
Dimensions	About 89mm x 26mm x 11mm
Weight	About 26g
Certification & Approval	CE certification, ROHS, WEEE
Chipset	MSM6290

Getting to know your device

The following figure shows the appearance of the MF190. It is only for your reference. The actual product may be different.



- 1. Indicator
- 2. Front Cover
- 3. Modem Cap
- 4. USIM/SIM Card Slot
- 5. microSD card slot
- 6. USB Port

Set up your modem

1) Insert the SIM/USIM card into the USB modem

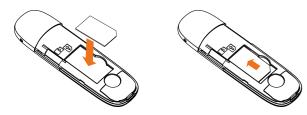
To install SIM/USIM card

• First put finger on the bottom finger grip, and then lift the front cover of the modem to release and remove.



Note: Do not open the front cover rudely so as to avoid the damage of the front cover.

• Insert the SIM/USIM card with the metal contact area facing downwards into the slot, and then push SIM/USIM card as far as possible.



2) Install the microSD card into the USB modem:

Insert your microSD card into the microSD card slot, shown as the following picture.



Note: microSD Mices is a trademark of SD Card Association.

• Put the front cover of the modem flatly upon the body of modem. Direct the front cover towards the locking catches on the sides of the modem and push the front cover of the modem to lock the front cover into its place.



3) Connect the USB modem to your PC:

- Plug the USB modem into your computer's USB port and make sure that it is tightly inserted.
- The OS automatically detects and recognizes new hardware and starts the installation wizard.

Software installation guide

On different operating systems, the installation and removal procedures may differ.

Follow the system prompts during operation.

For Windows system

Your system will start the software setup process automatically when you connect the modem to your computer correctly. Follow the system prompts to complete the software installation. If the system does not launch installation automatically, you can run the installation program in path of My Computer → Mobinil USB modem → AutoRun.exe.

For Macintosh system

The system will automatically display a Mobinil USB modem CD-ROM icon on the desktop, when you connect the modem to your computer correctly. Double click the installation software package in the Mobinil **USB modem**, and follow the system prompts to complete the software installation.

Safe removal from your system

Close the Mobinil USB modem software, and then remove your modem safely

How to use your modem

Press the button to do the quick operation of the following functions:

	SMS	Send SMS and read SMS.
	Phonebook	Save and view the different information of the contact list.
	Mobilist	Receiving Information from network.
×	Settings	Set normal relative information for the modem.
	Prepaid Recharge	Recharge the balance and inquiry your balance.
0	Connect	Connect to the Internet.
?	Help	System information for Help.