

3G USB Modem 82GH (HSUPA)



Overview

Visiontek 82GH 3G USB Modem is a portable and high speed HSPA/EDGE/GPRS USB Modem useful for Office and Home segments for Internet browsing. By installing GSM SIM Card activated with GPRS/EDGE/3G Services, HSUPA Modem supports download speed upto 7.2 Mbps* and upload speed upto 5.76 Mbps*. Visiontek 3G USB Modem is Plug and play device with auto installation and supports multiple frequencies and Auto APNs. Also supports additional features like SMS, Calling facility through headphones, USSD facility for balance enquiry and Micro SD card slot (Supported up to 16GB Maximum).

Visiontek 82GH 3G USB Modem provides users with ease of use to transfer large files, Download information, Access to email and send / receive SMS messages.

Auto Installation

3G/EDGE/GPRS

Micro SD Card Support

Application Areas

- Personal Computers
- Laptops
- Telecom Operators
- Corporate Offices & Residences
- Commercial Places
- Phone shops
- Exhibition and events



USB Connectivity

Visit : www.3g-wireless-products.com
 For other products : www.visiontek.co.in

3G / EDGE / GPRS

GSM Quad Band

aqc
 INTERNATIONAL

ANAB
 ACCREDITED

An ISO 9001:2008 Company

TÜV Rheinland
 CERT
 ISO 14001

Benefits

- Micro SD Card for personal memory storage
- Indoor and outdoor applications
- Instant connectivity
- Easy to install and operate
- Auto Installation, No CD required
- Phone book function with SIM and PC storage
- Small and Compact
- Engineered to last a life time for rugged use

Features

- 3G/HSPA/UMTS 2100 MHz
- GSM 850/900/1800/1900 MHz Quad-Band
- Supports 3G/EDGE/GPRS operation
- Send & Receive SMS messages
- Accessing E-mail and Internet browsing
- SIM PIN protection
- Micro SD memory support (Up to 16GB)
- USSD Facility
- Supports Rx Diversity
- One-touch Access to Frequently Visited Websites
- Automatic & Manual Network selection
- Supports 3V SIM card
- Automatic & Manual connection
- Statistics display
- Signal bar display
- Phone Book Management
- Calling facility

Specifications

Frequency	3G/HSPA/UMTS GSM/GPRS/EDGE HSDPA HSDPA EDGE GPRS	2100 MHz. 850/900/1800/1900 MHz Quad-Band 3GPP, Rev 6, DL Speed upto 7.2 Mbps, UL Speed upto 5.76 Mbps 3GPP, Rev 6, DL Speed upto 3.6 Mbps, UL Speed upto 384 Kbps 3GPP, Rev 4, Multi slot, Class 12, DL Speed upto 236 Kbps & UL Speed upto 115 Kbps 3GPP, Rev 4, Multi slot, Class 10, DL Speed upto 115.2 Kbps & UL Speed upto 42.8 Kbps
SIM Interface	Standard 6 PIN SIM card interface, compliant with 3GPP 31.101 and 31.102.	
External Interfaces	Internal antenna Standard USB Interface USB 2.0 High Speed Powered Via USB interface SIM Card 3GPP TS 27.005/3GPP TS27.007 supported	
Micro SD Card Slot	Supported Maximum up to 16GB	
Additional Features	Phone Book Short Message Service (SMS) Plug & Play with Auto installation APN Auto Management Statistics Simultaneous SMS & DATA LED Indication for different states USSD Facility Calling facility with Head Phones	
Operating System Supported	WIN NT / 2000 / XP / Vista (32 & 64 bit) / WIN 7 (32 & 64 bit) / MAC OS (Up to LINON VERSION 10.7) / Linux (UBUNTU 11.04)	
System Requirements	Card Slots: USB Interface CPU: P4, 1Ghz or above Memory: 128MB RAM or above Hard Disk: 100 MB or above	
Dimensions (mm x mm x mm)	87.5 L x 27 W x 12.3 H	
Weight	24 grams	
Environmental	Operating Temperature: -20°C to +55°C Storage Temperature: -30°C to +65°C	

Note: We pursue a policy of continuous research and product development. Specifications and features are subject to change without notice

* Network Dependent