

# **Fixed Wireless Phone 21G**



### Overview

The VISIONTEK 21G GSM Desk Phone allows users to get connected to voice communications using the mobile phone network. These phones combine the simplicity of a standard telephone with advanced features.

This unit is a simple GSM Desk Phone. It takes a SIM card and allows you to make and receive calls - Features include Hands free, 2-way SMS and an LCD display.

Almost all private as well as public sector telecom operators, with an intension of expanding the network much faster and smoother way, are willing to roll out FWP on their GSM wireless network and the FWP can be installed on any network and are hassle free.

### Voice & SMS

## **Built-in Battery & Charger**

# **Application Areas**

- Business houses with multiple locations
- Telecom service providers
- News agencies
- Broadcasting companies
- Event management organizations
- Law enforcement agencies
- Community phones
- Call Centers
- SOHO applications
- Residential applications
- Call shops / Teleboutiques / Bureaus
- General billing features



25 Keys Multi-function Keypad



128 x 64 Graphic LCD







### **Benefits**

- Immediate primary telephone access
- Savings on GSM call costs
- 128 x 64 Graphic LCD with backlight

- Minimized RF hazards
- Operator specific security locks

#### **Features**

- Desktop Speaker Phone.
- 128 x 64 Graphic LCD with backlight.
- Redial last number or from list.
- Call Duration Display.
- Short Message Service Functions.
- Built in echo cancellation for better voice quality.
- Programmable Local Area Code.
- Programmable Auto Send Delay.
- Restricted Numbers Entry Option.
- Speed Dial 50 Nos
- Speaker Volume Control.
- Incoming Ring Volume Control.
- Keypad Tone Volume Control.
- Alarm Function.
- 90 Call Log Details (30-Missed, 30-Received & 30-Dialed).
- Service Info Display (RSSI / Cell ID / LAC ID).
- Display of date, Time and day Of the Week.
- Fixed Dialing.
- On-Hook dialing.

- Supports Call Waiting, Call Forwarding, Call Hold & Conference.
- No Service / Service Indication.
- Voice Message Indication.
- SMS receive Indication.
- Power Status Indication.
- Network selection Automatic & Manual.
- Standard PSTN Dial Tone on Off-Hook.
- Programmable Desktop Message.\*
- Auto Keypad Locking (Default 30 Seconds).\*
- Programmable Backlight Time.
- Any Key Answer.
- LED Indication for Network & Power.
- Caller ID.
- Phone Mute Option.
- Shortcut Keys For Call History, Messages, phone book & On-Hook / Auto Dialing.
- Inbuilt FM Radio Feature
- Calculator Function

# **Specifications**

Network Frequency	GSM 900 / 1800 MHz.
Receiver Sensitivity	- 105 db.C57
LCD	Graphic LCD with Green backlight.*
	Dimension – 126 x 64.
	Number of Lines – 04.
	Number Of Characters Per Line – 16.
Keypad	22 keys for multi functional operation.
Dimensions	188 x 195 x 55mm*
Weight	< 600g
Antenna	3db Dipole antenna.*
Battery Type	Ni-MH 3.7V 800mAh.
Talk Time	2 Hours*
Stand By Time	72 Hours*
Time For Charging	4 - 6 Hours.
Operating Temperature	-10 <sup>o</sup> C to +55 <sup>o</sup> C.
Storage Temperature	$-20^{\circ}$ C to $+60^{\circ}$ C.
Operating Humidity	10% ~ 90%.
Storage Humidity	5% ~ 95%.

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

\* Indicates optional feature \*\* Conditions Apply

