## **Quick Start Guide**

B8402

Please Read Before Proceeding

# **Phone Components** Front Panel Receiver Speaker Menu Key **Back Key** Home Key -Back Panel Camera Lens Left, right panel **USB Jack** Volume Control Button-

#### Overhead view

Headşet Jack

Connect attached headset for hands-free audio media

Power Key

#### **Bottom view**



#### I. PHONE PACKING BOX

The phone packing box should contain the follow-ing items and accessories:

Phone, Battery, Power Adapter, Quick Start Guide, Wired Stereo Headset USB-Cable

# II.INSTALLING SIM CARD, BATTERY AND MEMORY CARD

Make sure to always turn off the power before installing or replacing the SIM card and battery. The back cover needs to be removed before putting in the SIM card, battery, or memory card.

#### To remove the back

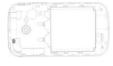
#### cover

- Make sure your device is turned off.
- Hold the device carefully with the front panel facing down.
- 3. Pull lower half of back

cover with your thumb or fingers. Remove it from the opening.

#### SIM Card

The SIM Card contains your phone number, service details and the phone-book/message memory.



#### Install SIM Card

1. Make sure the phone is turned off.

Insert the SIM Card into the SIM Card slot gold contacts facing down and cut-off corner facing out.

The metal contacts

#### Insert Battery

 Align the battery's exposed copper contacts with the battery connectors inside the battery compartment.



- 2. Insert the contact's side of the battery first and then gently push the battery into place.
- Close the back cover.

### Remove Battery

Small opening of The battery compartment

 Make sure the phone is turned off.

- Remove the back cover.
- Remove the battery from the small opening on top side of the battery

compartment.

#### Install Memory Card

Insert the micro SD-card into the slot with its gold contacts facing down. Camera and photo gallery application can only be initiated after the installation of the TF card. Insert the TF card into the slot with its gold contacts facing down.



## III. INTERNET CONNECTION

Your device's networking capabilities allow you to access the Internet through WI-FI, GPRS/3G.

#### To turn Wi-Fi on and connect to a Wi-Fi

#### network

- 1. Tap home screen > settings > wireless & networks
- Tap the check box for Wi-Fi to turn it on. Then your phone will detect available wireless networks
- Tap Wi-Fi settings, then detected Wi-Fi networks will be listed.
- Tap the Wi-Fi network you want to connect to. If you selected an open (unsecured) network, you are automatically connected to the network. If you selected a secured network, enter the security key to connect to network.

#### NOTICE:

Next time you use your device to detect Wi-Fi networks, you will not be prompted to enter the network key of the previously accessed Wi-Fi network (unless you perform a hard reset which will erase custom settings on your device).

Wi-Fi networks are self-discoverable, which means no additional steps are required for your device to connect to a Wi-Fi network. It may be necessary to provide a username and password for certain closed wireless networks.

## To check Wireless network status

You can check the current wireless connection status as follows:

### Status bar

When your phone is connected to a wireless network, the Wi-Fi icon will be displayed in the status bar along with the signal strength icon. If the network notification is enabled within Wi-Fi settings, the icon will be displayed in the status bar when your phone has automatically detected an available wireless network.

#### Wi-Fi

Select wireless networks>Wi-Fi settings.

Then tap the network to which you are currently connected.

## Using web browser

Start browser to surf the internet. The browser has been optimized for making your internet usage easy and enjoyable.

**NOTICE:** You can only access the internet with either 3G, GPRS or Wi-Fi connection.

## Opening the web browser

Tap on home screen>Menu
Then choose browser.

## Opening a webpage

- 1. Enter an URL in the browser window.
- As you type, automatically possible addresses will be displayed. You can tap an address to go directly to that webpage or continue typing in the address line.

## Compliance information of FCC

Exposure to radio frequency signals

The Bitel device radio is a low power radio transmitter and receiver. When the Bitel device radio is turned on, it receives and also sends out radio frequency signals. The Bitel device is designed to comply with Federal

Communications Commission (FCC) guidelines respecting safety levels of radio frequency exposure for wireless devices, which in turn are consistent with the following safety standards previously set by FCC.

Specific absorption rate data (SAR data)

THIS WIRELESS DEVICE MODEL MEETS
GOVERNMENT REQUIREMENTS FOR
EXPOSURE TO RADIO WAVES WHEN USED
AS DIRECTED IN THIS SECTION

Before a wireless device model is available for sale to the public, it must be tested and certified to the FCC that it does not exceed the limit established by the government-adopted

requirement for safe exposure. The tests are performed in positions and locations (for example, at the ear and worn on the body) as required by the FCC for each model.

Commission (FCC) and the Industry Canada (IC) for your Bitel device when tested for use at the ear is outlined as follows:

Device	SAR (W/kg) for 1 g
Bitel B8402	0.556
and that when it is properly worn on the body is	
Device	SAR (W/kg) for 1 g
Bitel B8402	1.442

Body-worn measurements differ among wireless device and phone models, depending upon available accessories and FCC requirements.

The FCC has granted an Equipment Authorization for this wireless device model with all reported SAR levels evaluated as in compliance with the FCC radio frequency emission guidelines when the Bitel device is used as directed in this section.

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Device	FCC ID
Bitel B8402	2ABZGB8402

#### FCC compliance statement

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference.
- (2) This device must accept any interference received, including interference that may cause undesired operation.

Caution: Changes or modifications not expressly

approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined

one or more of the following measures:

—Reorient or relocate the receiving antenna.

by turning the equipment off and on, the user is encouraged to try to correct the interference by

-Increase the separation between the

equipment and receiver.

—Connect the equipment into an outlet on a

circuit different from

that to which the receiver is connected.

—Consult the dealer or an experienced radio/TV technician for help.
SAR tests are conducted using standard operating positions accepted by the FCC with the Phone transmitting at its highest certified power level in all tested frequency bands, although the SAR is determined at the highest certified power level, the actual SAR level of the

phone. While operating can be well below the maximum value, in general, the closer you are to a Wireless base station antenna, the lower the power output. Before a new model phone is a available for sale to the public, it must be tested and certified to the FCC that it does not exceed the exposure limit established by the FCC, Tests for each phone are performed in positions and locations (e.g. at the ear and worn on the body) as required by the FCC.

For body worn operation, this model phone has been tested and meets the FCC RF exposure. Guidelines when used with

an accessory designated for this product or when used with an accessory that Contains no metal and that positions the handset a minimum of 1.0 cm from the body.

Non-compliance with the above restrictions may result in violation of RF exposure guidelines.

## **Technical Specifications**

- Dual SIM
- GSM/GPRS:850/900/1800/1900MHz
- UMTS:900/1900/2100 MHz
- Display:3.5" HVGA (320\*480)
- TFT, capacitive multi-touch
- Dimension:119x62.8x11.4mm

- OS: Android 4.2.2
- Processor:1.0GHz dual core MT6572M
- Memory: 512MB ROM + 256MB RAM
- Camera: Back camera 2 MPx

Front camera 0.3 MPx

Battery Capacity: 1300mAh Li-ion

## Warning and usage for battery and charger

Improper disposal may cause burns or explosion, do not attempt to dismantle or repair the battery, do not disassemble, crush, puncture, short circuit the battery or put into the water, fire or expose to high temperature over 60°C (140°F). Use specified charger only when recharging.

The Travel Charger for this phone has met applicable EU safety requirements. Please adhere to the following safety instructions per UL guidelines:

Failure to follow the instructions outlined may lead to serious personal injury and possible property damge.

Important safety instructions – save these instructions.

Danger – to reduce the risk of fire or electric shock, carefully follow these instructions.

For connection to a supply, please consider the proper configuration outlet as below:

Input voltage: 100-240V, 50/60Hz, input current: 150 mA.
Output voltage: 5VDC, output current: 600mA

## Ways of storage

Operation Temperature	0°C ~ 55 °C
Operation Humidity	20% ~ 95%
Storage Temperature	-10 °C ~ 70 °C
Storage Humidity	10% ~ 95%

Use or storage of your Bitel device or Bitel device accessories outside of the recommended temperature ranges could cause damage to your Bitel device, Bitel device accessories, or lithium-ion battery.

lithium-ion battery.

Keep your Bitel device or Bitel device accessories away from heat sources, such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.

## Fabricant Information

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