

# User Manual

Welcome to use LOOKIT colour LCD SIP Wi-Fi phone WP04!

Now via wireless router or access points, you can make free calls without computer all over the world.

## 1 Battery

3.7v, 850mAh Li-ion battery

Press “Open ” button at the phone back. Push the rear cover from top to bottom direction.

## 2 Powering on/off

In Off mode: Pressing the TALK OFF key for about 1 (TBD) second will switch on your telephone. A welcome screen will appear with a progress bar to indicate that it is busy. After a short while it will come up with the idle screen (see 1.3). If a default AP was configured before then it will try to connect to it, the status of this process will be indicated in the screen.

In On mode:

Pressing the TALK OFF key for 2 (TBD) seconds will switch off the phone.

## 3 First time start-up

Remark:

The Phone requires a wireless connection to an access point to be able to make or answer calls.

When powering on WP04 for the first time there are no preferred networks in the phone memory. After having connected to a network it is possible to make IP calls within the network (Peer to peer or P2P). However, for making calls over the internet you must have a SIP account at a SIP provider and the settings must be entered in the WP04.

## 4 Connect to a network

In the menu select the “ Access Points ” icon. A list is shown of the available stored networks or Access Points (max. 4 can be stored). The bottom choice in the list is always the “ Search for AP ’ s ”. By selecting this one the WP04 will search for AP ’ s and list the results. By pressing Connect at a

selected AP in the search result list the WP04 tries to connect to the AP. If necessary a key should be entered by the user. After connection it will be saved as profile and the user is asked to set this as default connection. By confirming it will search and connect to this network automatically next time WP04 is powered on. If already 4 AP profiles are stored in the WP04 and another one is connected then it will ask the user which profile to replace.

## **5 Enter your SIP account**

If no SIP profiles are saved in the WP04 then automatically the SIP mode is P2P. In that case you can only make calls via an IP number. If there is one or more SIP profile saved then you have the choice which one to use. The P2P profile can also always be selected, even if there are SIP profiles.

Select the “SIP profiles” icon and a list is shown of available profiles. By pressing the Options key you can edit an existing profile, make a new one or activate a profile.

Set Active : Activates this profile Edit SIP : enter your SIP username Edit Domain : enter the SIP domain URL or IP Edit Out Proxy : enter the SIP proxy server URL or IP Edit Stun : enter the SIP stun server URL or IP Save : Save this existing profile Save As... : Saves this profile with new name Delete : Deletes this profile

## **6 Conversation modes**

By pressing the Left soft key (Options) a menu is opened. The choices here are Handsfree and Mute.

Handsfree In conversation it is possible to toggle between earpiece and handsfree. This can be done by pressing the Green button (Talk on key) or to select this from the call menu. A speaker icon will inform the user that Handsfree mode is active.

### Mute

In the menu the microphone mute can be activated or deactivated. An icon will inform the user that mute is active.

The Right soft key will open the phonebook.

The volume keys can be used to adjust volume through the speaker.

## ***6.1 Making a call***

Making a call can be done in several ways: By entering the destination number first, by selecting someone in your phonebook, by selecting someone in your call log. For all these possibilities counts that if the name or number is in the display then by pressing the TALK ON button the number will be called.

### **6.1.1 Direct dialling**

Direct calling can be done by entering a digit key in the idle screen. Then automatically a dialog is started to enter one of the following: Telephone number SIP account IP address

If P2P profile is active then it will start entering an IP number else it will start entering a telephone number. In this dialog the user can change his choice for the entered account nr between the 3 types (tel nr, SIP nr, IP address). By pressing the TALK ON key (green key) the number will be dialed.

### **6.1.2 Dialling from phonebook**

Select an entry in your phonebook and press the TALK ON key (green key). Now the number will be dialed.

## ***6.2 Answering a call***

If an incoming call is available the WP04 will indicate this by making a ring sound. If available the Caller ID is displayed on the screen. The user now can answer the phone by pressing the TALK ON key or the Accept key. Pressing the TALK OFF key (red key) will reject the call.

## **Appendix A: Specifications**

### **Battery Life**

Use Time: 15 hours Standby Time: 200 hours Li-Polymer 3.7 V 850mAh

### **Physical Size**

- Phone dimension: 105 \* 47 \* 15mm
- Colour box dimension: 150 \* 130 \* 45mm
- Weight: about 100g

### **Temperature**

Operating Temperature: 0-40 ° C Storage Temperature: -20-60 ° C

### **Humidity**

Operating humidity: 20-80% (non-condensing)

### **Maximum 802.11b/g Channels**

11 (US, Canada), 13 (Europe)

### **Operating Frequency**

2.4 – 2.4835 GHz (US, Canada, ETSI)

### **Data Rate Modulation Type RF Output Power Antenna Gain Emissions**

### **Radio-Signal Certification**

FCC Part 15B/15C CE Class B SAR EN60950

### **Temperature Vibration Shock Drop Safety Standards**

IEEE 802.11b/g

**FCC NOTE:** THE MANUFACTURER IS NOT RESPONSIBLE FOR ANY RADIO OR TV INTERFERENCE CAUSED BY UNAUTHORIZED MODIFICATIONS TO THIS EQUIPMENT. SUCH MODIFICATIONS COULD VOID THE USER'S AUTHORITY TO OPERATE THE EQUIPMENT.

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, and 2. This device must accept any interference received, including interference that may cause undesired operation.