

## Wireless Solution for Skype LCD Wireless Skype phone



(1)Skype on/Tab Switch:按第一次開啓Windows上的Skype程式,按第二次跳到Tab Switch:可選擇聯絡人,撥號,通話紀錄,Pc home

(2)Menu: 進入SETUP選項

(3)Contact List:顯示Skype人員名單並有Icon顯示在線或離線狀態

(4)Dial:撥號/接聽來電/重撥

(5)Hang up/Clear/Reject:結束或拒聽電話,或清除輸入號碼

(6)Scroll Up/Down:上下捲軸

(7)Calling List :顯示撥出電話與撥入電話與未接來電的訊息

(8)Ring Tone:來電時可做鈴聲的種類選擇,

(9)Mute:聲音靜音

(10)Number:數字0-9, #\*

(11)VOL+/-

## Rf無線skype phone

### **SOLUTION:**

- 2.4GHz RF technology that allows you move freely while Skyping
- distance : indoor > 15 M, outdoor > 30 M
- Voice spec.
  - Full duplex
  - Toll quality (8KHz, 16bit voice)
  - CVSD encode/decode for voice bits stream passing through host
- Control functions
  - Volume up-down/ mute
  - Ringer
  - Control interaction with Skype AP
  - Numerical keys
  - Telephone control-like keys
- LCD display caller ID contact list and calling list
- Compatible with VOIP solutions.
  - ( Including Skype,MSN Messenger and Yahoo Messenger )
- Built in speaker and microphone

- Implement Echo-elimination technology for quality sound
- Buzzer function for incoming call alerts
- Li-Polymer Battery recharged via USB
- 5-types of hold music and 10 types of ringers
- Built-in API commands for SKYPE system development

### **USB interface:**

USB 1.1 compliant

USB PnP, Meet USB audio class driver and HID class driver of Microsoft OS

### **CONNECTOR:**

USB B type female connector

### **RF SPEC:**

Compliant with BT 1.1 CLASS 1

RF out power : 36.64 mW

Supports frequency hopping on 79 channels

Up to seven simultaneous connections within effective range

Transmitter power : +15.64 dBm for Dongle/ +16.6 dBm for Phone

RSSI : -35 to -80 dBm

RF interface baud rate 1Mbps transmit & receive

Profile Support : headset, handfree , serial port(SPP), Generic Access Profile(GAP), and Service Discovery Profile(SDP)

Adaptive Frequency Hopping (AFH), support for Bluetooth+ Wi-Fi co-existence

### **Speaker:**

Size: 13 mm

Response Frequency: 300 ~ 3.4K Hz

Output Impedance: 150 ohm

### **Microphone:**

Sensitivity: - 40 +/- 2 dB

Directivity: Onmidirectional

Response Frequency: 20 ~ 20K Hz

**Operating Voltage:**

DC 5V ( Bus-Powered )

**LCD DISPLAY:**

Resolution: 128 x32 pixels

Display Mode : FSTN,POSITIVE,TRANSFULECTIVE

Size: 31.0 X 19 mm

Backlight: BLUE

Multiple Language: COMMAND-ENGLISH

Traditional Chinese or Simplified Chinese

Japanese

**Temperature:**

Operating: 0~40 °C

Storage : -20~60 °C

**Humidity (Non-Condensing):**

Operating: < 90 %

Storage: < 95 %

**Standby/talk time:**

60 hours / 6 hours

**Battery capacity:**

850 mAh Li-Polymer battery

# Warning

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 by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- 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.

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.

Any changes or modifications (including the antennas) made to this device that are not expressly approved by the manufacturer may void the user's authority to operate the equipment.

FCC RF Radiation Exposure Statement: This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. This device and its antenna must not be co-located or operating in conjunction with any other antenna or transmitter.