# Binatone Electronics International Limited DECT Phone

# Smart 63 ,KS7106

# **Instructions**

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# 1. The Basics

#### 1.1 Overview

Thank you for choosing the DECT devices. After reading this guide you will be able to fully master the use of your phone and appreciate all its functions and ease of use.

Not only does the phone provide you with basic call functions, but also with many practical functions and services, to improve the time you spend working and playing.

Our company reserves the right to revise this manual content without prior notice.

# 1.2 Safety warnings and notices

Before using your mobile phone, read and understand the following notices carefully to ensure you will use it safely and properly.

#### 1.2.1 General attention

 Use careful with the earphone maybe possible excessive sound pressure from

- earphones and headphones can cause hearing loss.
- The device complies with RF specifications when the device used at 1.5cm form your body
- Only the battery and battery charger specified by our company should be used in your phone. Other products might result in battery leakage, overheating, fire or explosion.
- To avoid your phone malfunctioning, or catching fire, please do not violently impact, jolt or throw your phone.
- Please do not place the battery, mobile phone, or charger in a microwave oven or high-pressure equipment. Otherwise it could lead to unexpected accidents such as damage to the circuitry or fire hazard.
- Please do not use your phone near flammable or explosive gases, otherwise it could cause malfunction of your phone or fire hazard.
- Please do not subject your phone to high temperatures, high humidity or dusty

- places; otherwise this may lead to the malfunction of your phone.
- Keep your phone out of the reach of small children. Your phone is not a toy. Children could hurt themselves.
- To avoid your phone falling and malfunctioning or being damaged, please do not place it on uneven or unstable surfaces.

# 1.2.2 Notices when using your phone

- Please do not use your mobile phone near the high precision electronic devices. RF interference might cause malfunctioning of such electronic devices and other problems.
- Please do not subject the LCD to impact or use the screen to strike things, as this will damage the LCD board and cause leakage of the liquid crystal. There is a risk of blindness if the liquid crystal substance gets into the eyes. If this occurs rinse eyes immediately with clear water (under no circumstances rub your eyes) and go immediately to a hospital

for treatment.

- Do not disassemble or modify your mobile phone, as it will lead to damage to the phone such as battery leakage or circuitry failure.
- Please do not use needles, pen tips, or other sharp objects on the keypad as this may damage the mobile phone or cause it to malfunction.
- In the event of antenna malfunction, do not use your phone, as it could be harmful to human body.
- Avoid letting the phone come into close contact with magnetic objects such as magnetic cards as the radiation waves of the mobile phone may erase the information stored on floppy disks, pay cards and credit cards.
- Avoid having the mobile phone come into contact with water or other liquids. If liquids enter the phone, this could cause a short circuit, battery leakage or other malfunction.

## 1.2.3 Notices when using the battery

- CAUTION: RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE. DISPOSE OF USED BATTERIES ACCORDING TO THE INSTRUCTIONS.
- The battery has a limited service life. The remaining life gets shorter as the times of charging increase. If the battery becomes feeble even after the charging, this indicates the service life is over and you have to use a new battery.
- Do not dispose of old batteries with everyday domestic garbage. Please dispose of old batteries at the directed places with specific rules for their disposal.
- Please do not throw batteries into a fire, as this will cause the batter to catch fire and explode.
- When installing the battery, do not use force or pressure, as this will cause the battery to leak, overheat, crack and catch fire.

- Please do not use wires, needles or other metal objects to short-circuit the battery. Also, do not put the battery near necklaces or other metal objects, as this will cause the battery to leak, overheat, crack and catch fire.
- Please do not solder the contact points of the battery, as this will cause the battery to leak, overheat, crack and catch fire.
- If the liquid in the batteries goes into the eyes, there is a risk of blindness. If this occurs do not rub the eyes, but immediately rinse eyes with clear water and go to the hospital for treatment.
- Please do not disassemble or modify the battery, as this will cause the battery to leak, overheat, crack and catch fire.
- Please do not use or place the batteries near high temperature places such as near a fire or heating vessel, as this will cause the battery to leak, overheat, crack and catch fire.
- If the battery overheats, changes color,

- or becomes distorted during use, charging, or storage, please stop using and replace it with a new battery.
- If the liquid from the battery comes in contact with skin or clothing this could cause burning of the skin. Immediately use clear water to rinse and seek medical tips if necessary.
- If the battery leaks or gives off a strange odor, please remove the battery from the vicinity of the open fire to avoid a fire or explosion.
- Please do no let the battery become wet as this will cause the battery to overheat, smoke and corrode.
- Please do not use or place batteries in places of high temperature such as in direct sunlight, as this will cause the battery to leak and overheat, lower performance, and shorten the battery's life.
- Please do not continuously charge for more than 24 hours.

# 1.2.4 Charging your phone

- Connect the connector of charger to the mobile phone. The battery level indicator flashes on the screen. Even if the phone has been turned off, the charging image still appears, indicating that the battery is being charged. If the phone is overused when the current is insufficient, it may take longer time for the charging indicator to appear on the screen after the charging begins.
- When the battery level indicator does not flash and indicates the battery is full, this indicates the charging has been completed. If the phone is off during charging, the charging being completed image also appears on the screen. The charging process often takes 3 to 4 hours. During the charging, the battery, phone and charger gets warm, this is a normal phenomenon.
- Upon the completion of charging, disconnect the charger from AC power socket, and from the mobile phone.

#### Notes:

During charging, the phone must be placed in

well-ventilated environment of  $0^{\circ}\text{C} \sim +55^{\circ}\text{C}$ . Always use the charger supplied by your phone manufacturer. Using an unauthorized charger might cause danger and invalidate the authorization and warranty clauses for your phone.

- The standby time and call duration provided by the manufacturer are based on ideal operating environment. In practice, the battery's operating time varies depending on operating environment and usage methods.
- Make sure the battery has been installed before charging. It is best not to remove the battery while charging.
- Upon completion of charging, disconnect the charger from your phone and the power supply.

If you have not disconnected the charger from your phone and the power supply, the charger will continue to charge the battery after about 5 to 8 hours when the batter level decreases substantially. We advise you not to do like this, as it lowers your phone performance and shortens your phone life.

# Notices when using your charger

- Please use AC 120 volts. The use of any other voltage will cause battery leakage, fire and cause damage to the mobile phone and charger.
- It is forbidden to short circuit the charger, as this will cause electrical shock, smoking and damage to the charger.
- Please do no use the charger if the power cord is damaged, as this will cause fire or electrical shock.
- Please immediately clean any dust gathered on the electrical outlet.
- Please do no place vessels with water near the charger in order to avoid water splashing onto the charger and causing an electrical shortage, leakage or other malfunction.
- If the charger comes in contact with water or other liquid the power must immediately be switched off to avoid an electrical short or shock, fire or

- malfunction of the charger.
- Please do not disassemble or modify the charger, as it will lead to bodily harm, electrical shock, fire or damage to the charger.
- Please do not use the charger in the bathroom or other excessively moist areas, as this will cause electrical chock, fire or damage to the charger.
- Please do not touch the charger with wet hands, as this will cause electrical shock.
- Do not modify or place heavy objects on the power cord, as this will cause electrical shock or fire.
- Before cleaning or carrying out maintenance please unplug the charger from the electrical outlet.
- When unplugging charger, do not pull on the cord, but rather hold on to the body of the charger, as pulling on the cord will damage the cord and lead to electrical shock or fire.

## 1.2.5 Cleaning and maintenance

- The mobile phone, battery, and charger are not water resistant. Please do not use them in the bathroom or other excessively moist areas and likewise avoid allowing them to get wet in the rain.
- Use a soft, dry cloth to clean the mobile phone, battery and charger.
- Please do not use alcohol, thinner, benzene or other solvents to wipe the mobile phone.
- A dirty outlet will cause poor electrical contact, lose of power and even inability to recharge. Please clean regularly.

# 2. Getting Started

- 2.1 Component name and explanation
  - 2.1.1 Technical parameters

**Handset** 

Model: Smart 63

Dimension : **L114.5** × **W62.2** × **T11.8** 

Lithium-ion battery

Model: 474943

Nominal voltage: 3.7V

Maximum charge voltage: 4.2v

Capacity: 1100mAh

Travel charger

Model : **US**:MLF-A00060501000U021



Output: 1A

#### 2.1.2 Icons

In the standby mode, the following icons may appear in standby screen:

Icon	Description		
	Indicate the intensity of network signals.		
	Show missed calls.		
	A call is in progress.		
	The phone is playing a song.		
	Get connected to the wireless network		
	Turn on the Bluetooth.		

# 2.2 Using the touchscreen

Your phone provides many touch keys in the Main screen. Meanwhile please follow the instructions:

- ■Do not touch the screen with wet hands.
- ■Do not touch the screen with great forces.
- ■Do not touch the screen with metallic or conductive objects.

# 2.3 Turning your phone on and off

To turn on the phone, hold down the POWER KEY on the top; to turn off the phone, hold down the POWER key.

# 2.4 Unlocking your phone

To prevent unauthorized use, you can set phone protection. If you have selected this function, you must be unlocked each time before you use the phone.

# 3. Functional Menu

#### 3.1 Browser

Browser enables you to surf the web via your phone, as if via a computer. You may create a bookmark on your phone. You can quickly go to your favorite websites from the Main screen.

You may select from the horizontal and vertical modes to view a webpage. The phone automatically changes the screen orientation to suit the webpage, depending on how you are rotating your phone.

#### 3.2 Calculator

Your phone provides a calculator with 4 basic functions so that you can perform some simple calculations.

To clear the latest input or result, press the Clear key.

Note: The calculator is limited in accuracy and will result in rounding error.

## 3.3 Calendar

Calendar allows you to view your schedules and events at any time.

Select to show calendar by day, week or month. If "by week", the calendar will be shown by week. This application is convenient for you to add events or view schedule.

#### 3.4 Camera

Your phone provides the camera and video

recorder features. No matter where you will go, you can take high-resolution photos and videos.

#### 3.5 Clock

Enter the menu to display the current time. Your phone provides many groups of alarm clocks. Select one of them to edit and customize alarm clock.

#### 3.6 Contacts

The "Contacts" lets you easily call your colleagues or friends, or send email to them. You may open "Contacts" directly from the Main screen, or open it via the "Dialing" application.

Add a contact:

To add a contact, directly enter the name and phone number . Email . Address or Add another filed.

Search for contacts:

To search for a contact, Click the Search icon, and a search box will pop up. In the search box, enter the key words, such as name. While you are entering the key word, the matching contacts immediately appear.

Edit a contact:

To edit details of a contact, Select a contact, click on the menu, Select Edit.

Delete a contact:

To delete the current contact, click on the menu, Select Delete.

From the menu, You can also share contacts in Bluetooth, Email.

## 3.7 Dect manager

## **Handset Registration:**

Select this option, Enter the 'Registering handset ...'interface, Press the Register button under the base for at least 5 sec, The handset pop up 'Handset registration done!'interface, Said the handset registered the base of success. The handset pop up 'Handset registration fail !'interface . Said the handset registered base failure, The handset registers base again , please.

#### Handset reset:

Select this option ,Enter 'Resetting handset ...'interface ,seconds later,The handset pop up 'Handset resetting done!'interface,Said handset reset successfully.

## **DECT update**

You can upgrade to the latest version DECT software.

#### Local Area Code

You can edit the local area code number.

## Voicemail settings

You can edit the voicemail number.

#### 3.8 Downloads

You can view the downloaded file.

#### 3.9 Email

The Email application lets you to forward Emails to anyone who has an Email address.

Enable the application, set up an Email account, and then you can edit, delete, receive or send Emails, as if via a computer. This application needs support from the network.

## 3.10 File Manager

By file Manager, you can view and manage the files stored in your phone storage or SD card.

#### 3.11 FM Radio

Wear your earpieces of radio before

searching for channels.

Search: Select this option to automatically search for channels and generate the list of channels.

RDS settings: Related settings.

Record FM: Recordable FM show and play in the data.

Channel list: Display the list of FM radio channels. You can select to play one of them.

Loudspeaker: Press the button to use the radio loudspeaker.

Broadcast channel broadcast screen click \* icon can be marked as favorite radio station.

# 3.12 Gallery

Gallery is a picture manager. Gallery gives you an intuitive way to manage your pictures. You can delete edit ,crop pictures in you phone ,You can view pictures ,you only need to slide mobile phone screen gently with your finger, a lot of pictures will appear in front of your sight.

#### 3.13 Movie Studio

You can make a movie from your Phone memory through consist of video, music and

multimedia files.enjoy it.

#### 3.14 Music

Music can play audio files stored in the phone. Select Music, you can see the menus of "Artists", "Albums", "Songs" and "Playlists".

#### **3.15** Phone

You can directly input telephone number you want from the numerical keypad ,You can also choose the number you want from the call log or contacts.You can also call other handset registered on the same base.

#### 3.16 Search

You can be used to search the information you want

# 3.17 Settings

In the Settings menu, you can make some basic Settings in your phone:Wireless&networks .

Device Personal Accounts System.

**WIRELESS&NETWORKS:** You can turn on or off WIFI、bluetooth, and can view data usage.

**DEVICE:** You can view or set dect manager, audio profiles, display, storage, battery, apps.

**PERSONAL:** You can view or set location security language&input backup&reset.

**ACCOUNTS:** You can add corporate, email accounts, etc.

**SYSTEM:** You can view or set date&time scheduled power on&off accessibility printing about phone.

#### 3.18 Sound Recorder

Voice Recorder is used for creating audio files.

To start voice recording: Tap

To end voice recording: Tap

To play back voice recording: Tap...

The audio files are automatically stored on your storage card. They can be viewed with File Manager.

#### 3.19 ToDo

TODO can record somethings is going to do.

# 3.20 Video Player

Video Player can play Videos stored in the phone.

# 4. Text Input

Enter text via the keypad. Examples of text include contact details, emails and websites. The keypad provides the functions of spelling prediction, spelling correction and learning while using.

The smart keypad may give you prompts of correct spelling, depending on which application you are using.

Enter text:

1 Tap the text box (memo, or new contact) to call the keypad.

2 Tap the keys on keypad.

At the initial stage, you can tap keys using either of your index fingers. Once you get familiar with the keypad, you can try tapping keys using both of your thumbs.

While tapping a key, the corresponding letter will appear above your thumb or another finger. If you are tapping a wrong key, you may slide to the correct one. Only when your tapping finger leaves a key, can the corresponding letter be entered in the text box.



To delete a Tap

To enter an	Tap 全, and then tap that		
upper-case letter	letter.		
To enter a digit	Tap <sup>?123</sup> , and then tap that digit.		
To enter a symbol	Tap <sup>?123</sup> , and then tap that symbol.		

# 5. SD Card Introduction

Your handset supports SD card to expand the memory. Install the SD card according to the indication.

As one of storage for your handset, You can directly use it without making any settings. When you insert the USB cable when the following screen appears:



The following screen appears when you select "Turn on USB storage":



Note: The product shall only be connected to a USB interface of version USB2.0.

# 6. FAQs and Solutions

If you have any questions about the phone, please find the solutions from the table below.

FAQs	Causes	Solutions

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Echoes or noises	In some areas, the call lines are in bad condition.	Hang off the call and dial again near the base
Mobile phone can't power on	The battery without electricity	Mobile phone charge or replace the battery
	the charger is damaged.	Change a new charger.
Failed to charge the battery	Charge the battery when ambient temperature is lower than 0°C or above 55°C.	Change the environment.
	Poor connection.	Check whether the plug is properly connected.
Failed to add contacts to phonebook	The storage space of phonebook is used up.	Delete some contacts from the phonebook.

#### 13.8 FCC, ACTA and IC regulations

#### FCC Part 15

This equipment has been tested and found to comply with the requirements for a Class B digital device under Part 15 of the Federal Communications Commission (FCC) rules. These requirements are intended 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. Changes or modifications to this equipment not expressly approved by the party responsible for compliance 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. Privacy of communications may not be ensured when using this telephone. To ensure safety of users, the FCC has established criteria for the amount of radio frequency energy that can be safely absorbed by a user or bystander according to the intended usage of the product. This product has been tested and found to comply with the FCC criteria. Both the

Handset may be safely held against the ear of the user.

BASE STATION: The antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter.

This Class B digital apparatus complies with Canadian ICES-003.

#### FCC Part 68 and ACTA

This equipment complies with Part 68 of the FCC rules and with technical requirements adopted by the Administrative Council for Terminal Attachments (ACTA). The label on the back or bottom of this equipment contains, among other things, a product identifier in the format US: BINTEOOBSMART2. This identifier must be provided to your local telephone company upon request.

The plug and jack used to connect this equipment to premises wiring and the telephone network must comply with applicable Part 68 rules and technical requirements adopted by ACTA. A compliant telephone cord and modular plug is provided with this product. It is designed to be connected to a compatible modular jack that is also compliant. An RJ11 jack should normally be used for connecting to a single line and an RJ14 jack for two lines. See Installation Instructions in the User's Guide. The Ringer Equivalence Number (REN) is used to determine how many devices you may connect to your telephone line and still have them ring when you are called. The REN for this product is encoded as the 6th and 7th characters following the US: in the product identifier (e.g., if ## is 03, the REN is 0.3). In most, but not all areas, the sum of all RENs should be five (5.0) or less. For more information, please contact your local telephone company.

This equipment may not be used with Party Lines. If you have specially wired alarm dialing equipment connected to your telephone line, ensure the connection of this equipment does not disable your alarm equipment. If you have questions about what will disable alarm equipment, consult your telephone company or a qualified installer.

If this equipment is malfunctioning, it must be unplugged from the modular jack until the problem has been corrected. Repairs to this telephone equipment can only be made by the manufacturer or its authorized agents. For repair procedures, follow the instructions outlined under the Limited Warranty.

If this equipment is causing harm to the telephone network, the telephone company may temporarily discontinue your telephone service. The telephone company is required to notify you before interrupting service. If advance notice is not practical, you will be notified as soon as possible. You will be given the opportunity to correct the problem and the telephone company is required to inform you of your right to file a complaint with the FCC. Your telephone company may make changes in its facilities, equipment, operation, or procedures that could affect the proper functioning of this product. The telephone company is required to notify you if such changes are planned.

If this product is equipped with a corded or cordless handset, it is hearing aid compatible.

If this product has memory dialing locations, you may choose to store emergency telephone numbers (e.g., police, fire, medical) in these locations. If you do store or test emergency numbers, please:

- Remain on the line and briefly explain the reason for the call before hanging up.
- Perform such activities in off-peak hours, such as early morning or late evening.

# 14 Industry Canada

specifications.

Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference, including interference that may cause undesired operation. The term "IC: " before the certification/registration number only signifies that the Industry Canada technical specifications were met.

The Ringer Equivalence Number (REN) for this terminal equipment is 0.0. The REN is an indication of the maximum number of devices allowed to be connected to a telephone interface. The termination on an interface may consist of any combination of devices subject only to the requirement that the sum of the RENs of all the devices does not exceed

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

five. This product meets the applicable Industry Canada technical

Le présent matériel est conforme aux specifications techniques applicables d'Industrie Canada

L'indice d'équivalence de la sonnerie (IES) sert à indiquer le nombre maximal de terminaux qui peuvent être raccordés à une interface téléphonique. La terminaison d'une interface peut consister en une combinaison quelconque de dispositifs, à la seule condition que la somme d'indices d'équivalence de la sonnerie de tous les dispositifs n'excède pas cinq. la valeur REN de ce dispositif est de 0.0.