

Smartphone

CUBOT

P90

User Manual

WELCOME

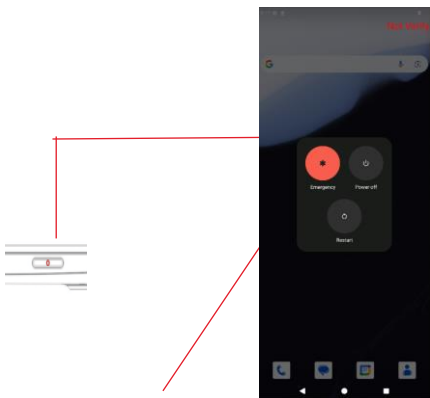
- Congratulations on the purchase of your KINGKONG POWER 5 Mobile phone. Your phone provides many functions which are practical for daily use, such as a hands-free, loudspeaker, camera, MP3 player and ultra clear video
- You can read the manual to understand how to use your KINGKONG POWER 5 mobile phone and experience the well-established functions and simple operation method. Please use the original accessories in order to achieve the best use of your device. Note 8 shall not be responsible for any damage in the machinery due to use of non-original accessories.

User precautions

Before using your KINGKONG POWER 5 handset, it is important that you read the following recommendations:

- Minimize exposing your phone to water and any other liquid. Keep your phone dry and avoid humid spaces.
- Use only authorized accessories
- Do not try to open your phone.
- If the phone or any accessory is not working properly, take it to a qualified service center.
- The use headphones or earphones for a prolonged time (at high volume) may cause serious damage to your hearing.
- Do not use the phone while charging.
- In extreme heat or cold: avoid temperatures below -10 ° C / 14 ° F or above 40 ° C / 104 ° F.

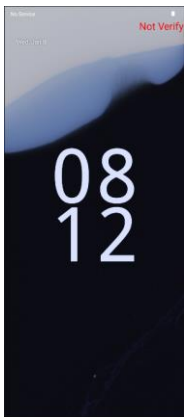
TURNING THE PHONE ON & OFF



Hold down the power button to turn the phone on.

DIM, LOCK & WAKING THE PHONE

When the power is on and you want to dim the screen, press the power button.

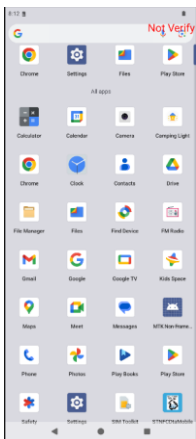


When the screen is dimmed and you want to wake the phone, press the power button and slide your finger from middle to right.

HOME SCREEN



APPS



Touch an app to launch it

STATUS BAR

The status bar shows your phone's status and notifications. (Notifications are described on the next page.)









Notification icons

Status icons



Status icons

The following status icons may appear on your screen:

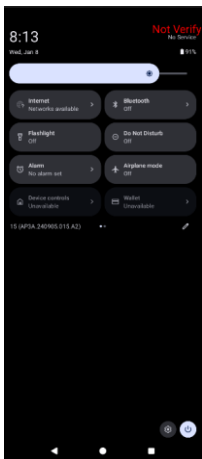
Icon	Statement	Icon	Statement
	SIM Network signal level		Headset is inserted
	Indicates battery capacity		Bluetooth is activated
	Unread messages		Wi-Fi is connected
	Missed calls		Airplane mode is activated

NOTIFICATION PANEL

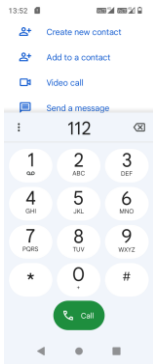
The notification panel is your center for new events: like new e-mail, voicemail, updates, and more.




Drag down to display notifications.

Touch a notification to respond




MAKE & ANSWER A CALL




1. From the Home screen, touch 
2. Touch  to show the dial pad
3. Dial a number, then touch  to initiate the call.

Answer a call

Drag  to the right

Decline a call



Drag  to the left

VOLUME CONTROL WHEN CALLING

Volume key is at the left side of the phone. During a conversation, you can press the volume key to tune the sound volume.



SEND A TEXT

1. From the Home screen, touch 
2. Touch 
3. Touch the “To” field, then enter a recipient.
4. Touch the Type message field, then enter a message

5. Touch  Send the message

ADDING EMAIL ACCOUNTS

The first time you open Email, you will be prompted to set up an email account. After that, you can configure Email to send and receive email from additional accounts.

To add an email account:

- 1) Tap the e-mail icon. In Your account interface, tap Next. In e-mail address option, enter your e-mail address. In password option, → enter your e-mail password. Tap Next.
- 2) Filling the email address and password, tap next to setup email
- 3) Tap next to enter your email.



You can now add all your email addresses. [Learn more](#)

+ Add an email address

TAKE ME TO GMAIL



SETTINGS

The settings for various features of the phone

Get to know the settings on your phone so that you can personalize them to your own requirements. Go to Settings to configure how your phone looks, sounds, communication, privacy, and operations in a variety of ways:

Wi-Fi

You can use Wireless & Network settings to manage your SIM card, configure and manage connections to networks and devices by using Wi-Fi. You can


	set Bluetooth, data usage, airplane mode, VPN, tethering & portable hotspot and mobile networks in this interface.
Bluetooth	Press the switch to power on Bluetooth. Once on, the Bluetooth will automatically scan for any nearby open equipment.
SIM cards	Press the switch to power on SIM cards. When insert two cards, click to set cellular data、Calls、SMS messages.
More	<ul style="list-style-type: none">•Airplane Mode•Tethering, Portable Hotspot VPN.
Display	You can set Wallpaper, Auto-rotate screen, Brightness, Daydream, wireless display, Sleep and Font size in this interface.
Notification	Control all apps notification messages.
Sound	This option sets the phone ring tone settings for receiving calls and notifications.

Gesture Settings	<ul style="list-style-type: none">• Finger Gesture.• Gesture Motion• Smart Motion
Apps	You can use the Applications settings to view details about the applications installed on your phone, to manage their data and force them to stop, to view and control services that are currently running, and to view the storage used by applications, etc.
Storage	Use the Storage settings to monitor the used and available space on your phone and on your SD card and to manage your SD card.
Battery	You can view your battery status, battery level and battery use in this interface.
Memory	View average Memory usage.
Users	You can add and switch users
DuraSpeed	DuraSpeed helps boots the foreground APP by retriecting background APPs

Location	You can turn on Wi-Fi & mobile network location, GPS satellites, etc through this function.
Security	You can set the parameters related to security through this function.
Accounts	You should add an account first before using this function.
Google	<ul style="list-style-type: none"> •Location information •Security •Advertising •Search and Instant
Language & input	Use the Language & Keyboard settings to select the language for the text on your phone and for configuring the input method.
Backup & reset	You can backup your data and reset your phone in this interface.
Data & time	You can use Date & Time settings to set your preferences for how dates are displayed. You can also use these settings to set your own time and time zone, rather than obtaining the current time from the network, etc.

Accessibility	Enable your installed accessibility applications and adjust related settings.
Printing	You may print files via Cloud Ready printers.(Please check Google Cloud Print website for printer compatibility information).
Developer Options	If the phone does not display Developer options press “build number” seven (7) times in the about phone tab in settings.
Scheduled power on & off	Schedule power on and off
About phone	This function enables you to view some phone related information.

SET A RINGTONE

Press  → Sound & notification, select the profiles you want to set, you can customize the ringtone and volume of incoming call, notification ringtone in this interface.

MULTIMEDIA

listen, watch, capture and enjoy it!

MUSIC



Controls

Play/Pause

Touch



Previous/Next

Touch



Rewind/Forward

Touch the Progress bar

Volume adjust

Press side key

Now playing: Touch to open the current playlist.

Touch



Shuffle: Touch to shuffle the current playlist.

Touch



Camera

1. Launch the camera by pressing the camera icon on the home screen
2. In the camera app, tap the screen to focus on a specific area.

3. Press the camera button all the way down to take a picture.

SHOOT A VIDEO

1. Press the camera icon.



2. In the Camera app, select video

3. Press the camera button to begin filming and press again to stop filming.

Calculator

1. Launch the calculator by pressing the calculator icon on the home screen.

2. In the calculator app, enter numbers and arithmetic operators on the basic screen.

Calendar

You can use the calendar to keep track of important events. After entering the calendar function menu you can select year, month and date. Slide the Calendar screen up and down to switch month.

Sound Recorder

Use this function to record audio files. Two function icons at the bottom of the Recorder screen are corresponding to start recording and review recorded file.

Clock

The clock allows you to view time and date. You can also add an alarm, set the alarm and turn it on. Then, the alarm can ring at a specific time you set.

Photos

Both pictures and videos taken by camera or stored in SD card can be scanned through this function.

Chrome

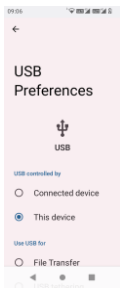
To let you browse the Internet.

Files

This phone supports an SD card. You can use the File Explorer to conveniently manage various directories and files on the SD card.

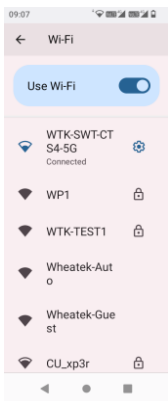
USE AS MODEM VIA USB

You can connect your phone to a computer with a USB cable, to transfer music, pictures, and other files between your phone's SD card and the computer.



CONNECT TO Wi-Fi NETWORKS

Wi-Fi is a wireless networking technology that can provide Internet access at distances of up to 100 meters, depending on the Wi-Fi router and your surroundings.



Touch Settings> WI-FI. Check Wi-Fi to turn it on. The phone scans for available Wi-Fi networks and displays the names of those it finds. Secured networks are indicated with a Lock icon.

Certification information (SAR)

Your phone is designed not to exceed the limits of emission of radio waves recommended by international guidelines. These guidelines include

safety margins designed to assure the protection of all persons, regardless of age and health.

SAR (specific absorption rate) is the unit of body-absorbed RF quantity when the phone is in use. SAR value is ascertained according to the highest RF level generated during laboratory tests. The true SAR level during phone usage will be far lower than this level.

The SAR value of the phone may change depending on factors such as how close you are to a network tower, use of accessories and other enhancements. The highest SAR value of the device is 0.67W/kg (head) and 0.95 W/kg (body) averaged over 10 gm of human tissue.

The SAR value may differ depending on national reporting, testing requirements and the network band.

SAR recommendations

Use a wireless hands-free system (headphone, headset) with a low power Bluetooth emitter.

Please keep your calls short and use SMS whenever more convenient. This advice applies especially to children, adolescents and pregnant women.

Try to use your cell phone when the signal quality is good.

People having active medical implants should preferably keep the cell phone at least 15 cm away from the implant.

Maintain a preferable distance of 15 mm from the device.

Safe driving

Do not use the phone while driving. When you have to use the phone, please use the personal hands-free kit.

Please do not put the phone onto any passenger seat or any place from which it may fall down in case of vehicular collision or emergency braking.

During flight

Flight is influenced by interference caused by the phone. It is illegal to use a phone on the airplane. Please turn off your phone or switch to flight mode during a flight.

In hospitals

Your phone's radio waves may interfere with the functioning of medical devices. Consult a physician or the manufacturer of the medical device to determine whether they are adequately shielded

from external radio frequency. Switch off your device when regulations instruct you to do so. Do not carry the wireless device in the breast pocket.

Turn off the phone if there is any reason to suspect that interference is taking place.

Unsafe areas

Please turn off your phone when you are close to a gas station or in the vicinity of any place where fuel and chemical preparations, or any other dangerous goods are stored.

Taking care of your device



Your device is a product of superior design and craftsmanship and should be handled with care. The following suggestions will help you protect your phone.

Keep the device dry. If your device gets wet, remove the battery without turning on the device, wipe it with a dry cloth and take it to the service center.

Do not store the device in high or cold temperature. High temperatures can shorten the life of electronic devices and damage batteries.

Do not use or store the device in dusty, dirty areas. Its moving parts and electronic components can be damaged.

Do not attempt to open the device other than as instructed in this guide. Repairing the phone by yourself and not using our authorized service agents/centers goes against the warranty rules.

Do not drop, knock or shake the device. Rough handling can break internal circuit boards and fine mechanics.

Do not use harsh chemicals, cleaning solvents, or strong detergents to clean the device. Only use a soft, clean, dry cloth to clean the surface of the device.

Do not store your device near magnetic fields or allow your device to come in contact with magnetic fields for extended periods of time.

Battery recommendations

Please put the battery in a well-ventilated place out of direct sunlight. Charge the battery at room temperature range.


If the time span of the battery after charging becomes much shorter than usual, the battery life is at an end. Replace the battery with a new battery of the same make and specification.

Do not discard the battery with household trash.

Please dispose of the used battery according to your local environmental laws and guidelines.

Use manufacturer approved batteries, chargers, accessories and supplies. We will not be responsible for the user's safety when using unapproved batteries or accessories.

Recycle your phone

 The WEEE logo (shown at the left) appears on the product (battery, handset, and charger) to indicate that this product must not be disposed of or dumped with your other household waste. You are liable to dispose of all your electronic or electrical waste equipment by relocating over to the specified collection point for recycling of such hazardous waste.

Collection and proper recovery of your electronic waste equipment at the time of disposal will allow us to help preserve the environment. Recycling of

the electronic waste equipment will ensure safety of human health and the environment.

Disclaimers

The colours and specifications shown/mentioned in the user manual may differ from the actual product. Images shown are for representation purposes only. Other product logos and company names mentioned herein may be trademarks or trade names of their respective owners.

The content of this manual may vary from the actual content displayed on the mobile phone. In such a case, the latter shall govern.

We keep the right to make modifications to any of the content in this user guide without public announcement or prior notification.

For devices with external power supplies, the plug socket should be placed in short distance and be easily accessible.

Using the wrong type of battery replacement may increase the chance of explosion. Be sure to follow the instructions for disposal of used batteries.

DECLARATION OF CONFORMITY

I hereby declare that the product

Product:

Product Name: Smartphone

Model: P90

Brand Name: CUBOT

Hardware Version: 3368D-MC-V1.1

Software Version: CUBOT_P90_F021C_V01

Accessories:

Adapter 1 Information:

Model: HJ-PD18W-EU

Input: 100-240V~ 50/60Hz 0.6A

Output: 5.0V = 3.0A 15.0W OR 9.0V = 2.0A 18.0W OR 12.0V = 1.5A 18.0W MAX

Manufacturer: Shenzhen Huajin Electronics Co.,Ltd

USB Cable Information:

Model: HJ-PD18W-EU

Length: 1.2M

Manufacturer: Shenzhen Flypower Technology Co.,Ltd

Adapter 2 Information:

Model: TPD-203A120167VF01

Input: 100-240V~ 50/60Hz 0.6A

Output: 5.0V = 3.0A 15.0W or 9.0V = 2.22A 19.98W or 12.0V = 1.67A 20.04W

Manufacturer: SHENZHEN TIANYIN ELECTRONICS CO., LTD

USB Cable Information:

Model: TPD-203A120167VF01

Length: 1.2M

Manufacturer: Shenzhen Flypower Technology Co.,Ltd

Battery information

Model: C58

Specification: 3.87V, 5100mAh, 19.737Wh

Manufacturer: Shenzhenshi jiuliyuan electronic technology co.,LTD

satisfies all the technical regulations applicable to the product within the scope of Council Directives 2014/53/EU, 2014/35/EU and 2014/30/EU:and declare that the same application has not been lodged with any other notified body.

EN 62479:2010

ETSI EN 301 489-1 V2.2.3 (2019-11)

ETSI EN 301 489-3 V2.3.2 (2023-01)

ETSI EN 301 489-17 V3.2.4 (2020-09)

ETSI EN 301 489-19 V2.2.1 (2022-09)

ETSI EN 301 489-52 V1.2.1 (2021-11)

ETSI EN 303 413 V1.2.1 (2021-04)

ETSI EN 301 511 V12.5.1 (2017-03)

ETSI EN 301 908-1 V15.1.1 (2021-09)

ETSI EN 301 908-2 V13.1.1 (2020-06)

ETSI EN 301 908-13 V13.2.1 (2022-02)

ETSI EN 300 328 V2.2.2 (2019-07)

ETSI EN 301 893 V2.1.1 (2017-05)
ETSI EN 300 440 V2.2.1 (2018-07)
ETSI EN 300 330 V2.1.1 (2017-02)
EN 55032:2015+A11:2020+A1:2020
EN 55035:2017+A11:2020
EN 61000-3-2:2019+A1:2021
EN 61000-3-3:2013+A1:2019
EN 62368-1:2020+A11:2020
EN 50360:2017+A1:2023
EN 50566:2017+A1:2023
EN IEC/IEEE 62209-1528:2021
EN 50663:2017

All essential radio test suites have been carried out.

NOTIFIED BODY: MiCOM Labs Inc

– **Address:**

575 Boulder Court,
Pleasanton, California94566
USA
Identification Number: 2280

MANUFACTURER or AUTHORISED REPRESENTATIVE: Shenzhen Huafurui Technology Co., Ltd.

– **Address:**

Unit 601-03, 6/F, Block A, Building 1, Ganfeng Technology Building, No. 993 Jiaxian Road,
Xiangjiaotang Community, Bantian Street, Longgang District, Shenzhen, P.R. China

This declaration is issued under the sole responsibility of the manufacturer and, if applicable, his authorised representative.

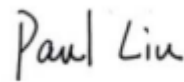
Point of contact:

(Name, telephone and fax number)

Unit 601-03, 6/F, Block A, Building 1,
Ganfeng Technology Building, No. 993
Jiaxian Road, Xiangjiaotang Community,
Bantian Street, Longgang District,
Shenzhen, P.R. China

(Place, date of issue)

2025/6/3



(Signature)

Paul Liu / Manager

(Name and title in block letters)


Herby, [Shenzhen Huafurui Technology Co., Ltd.](#) declares that this

[Smartphone](#) , P90 is in compliance with the essential requirements and other relevant

provisions of Directive 2014/53/EU.

In accordance with Article 10(2) and Article 10(10), this product allowed to be used in all EU member states.

Use the Smartphone in the environment with the temperature between [-20°C](#) and [40°C](#)

Use careful with the earphone maybe possible excess and pressure from earphones and headphones can cause hearing loss. 

Risk of explosion if battery is replaced by an incorrect type. Dispose of used batteries according to the instructions.

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

Adapter shall be installed near the equipment and shall be easily accessible.

The plug considered as disconnect device of adapter

[SAR: The device complies with RF specifications when the device used at 5mm from your body. The SAR value for this device when tested 1.326 W/](#)

[Kg \(10g\) for body \(5mm \) ,simultaneous is 1.468W/Kg \(10g \) for body \(5mm \) ; 3.098W/Kg \(10g\) for Limbs worn\(0mm\), Highest simultaneous SAR Limb is 3.825W/Kg \(10g\).1.243W/Kg \(10g\) for Head, Highest simultaneous SAR Head is 1.5W/Kg \(10g\).](#)

Adapter 1 Information:

Model: HJ-PD18W-EU

Input: 100-240V~ 50/60Hz 0.6A


Output: 5.0V 3.0A 15.0W OR 9.0V 2.0A 18.0W OR 12.0V 1.5A 18.0W MAX

Adapter 2 Information:

Model: TPD-203A120167VF01

Input: 100-240V~ 50/60Hz 0.6A

Output: 5.0V 3.0A 15.0W or 9.0V 2.22A 19.98W or 12.0V 1.67A 20.04W

				
BE	BG	CZ	DK	DE
EE	IE	EL	ES	FR
HR	IT	CY	LV	LT
LU	HU	MT	NL	AT
PL	PT	RO	SI	SK
FI	SE			

Operation Frequency:

BT/BLE:2402MHz~2480MHz

2.4G Wifi: 2412MHz~2472MHz

(802.11b/802.11g/802.11n(HT20))

2422MHz~2462MHz (802.11n(HT40)) NFC:13.56MHz

5G Wifi: Band 1: 5180 MHz -5240 MHz Band 3: 5745 MHz -5825 MHz

GPS:1.57542GHz NFC:13.56MHz

GSM 900/GPRS 900/EGPRS 900:TX: 880MHz~915MHz; RX:

925MHz~960MHz GSM 1800/GPRS 1800/EGPRS 1800:TX:

1710MHz~1785MHz; RX: 1805MHz~1880MHz

UTRA Band I:

TX:1920MHz~1980MHz; RX: 2110MHz~2170MHz

UTRA Band VIII:

TX: 880MHz~915MHz; RX: 925MHz~960MHz

For LTE:

LTE Band 1: (UL)1920MHz~1980MHz,(DL)2110MHz~2170MHz

LTE Band 3: (UL)1710MHz~1785MHz,(DL)1805MHz~1880MHz

LTE Band 7: (UL)2500MHz~2570MHz,(DL)2620MHz~2690MHz

LTE Band 8: (UL)880MHz~915MHz,(DL)925MHz~960MHz

LTE Band 20: (UL)832MHz~862MHz,DL: 791MHz~821MHz

LTE Band 28: (UL)703MHz~748MHz,DL: 758MHz~803MHz

LTE Band 38:UL:2570MHz-2620MHz;DL:2570MHz-2620MHz

LTE Band 40:UL: 2300MHz-2400MHz;DL:2300MHz-2400MHz

Max. RF output power:	Bluetooth(BDR+EDR):	2.51 dBm
	Bluetooth(BLE):	-0.42 dBm
	WIFI(2.4GHz) :	12.12 dBm
	WIFI(5.1GHz):	11.67 dBm
	WIFI(5.8GHz):	9.70 dBm
	GSM/GPRS/EGPRS 900:	32.82 dBm
	GSM/GPRS/EGPRS 1800:	29.88 dBm
	WCDMA Band I:	23.94 dBm
	WCDMA Band VIII:	22.82 dBm
	LTE Band 1:	24.28 dBm
	LTE Band 3:	23.62 dBm
	LTE Band 7:	22.77 dBm
	LTE Band 8:	23.04 dBm
	LTE Band 20:	24.09 dBm
	LTE Band 28:	23.60 dBm
	LTE Band 38:	24.44 dBm
	LTE Band 40:	22.48 dBm

Manufacturer: [Shenzhen Huafului Technology Co., Ltd.](#)

Address: Unit 601-03, 6/F, Block A, Building 1, Ganfeng Technology Building, No. 993 Jiaxian Road, Xiangjiaotang Community, Bantian Street, Longgang District, Shenzhen, P.R. China

E-mail: support@cubot.net