# User Manual

# Product Name: Smart Phone Brand: EKS Model: S45U

## Manufacture: ENCORP LIMITED

# About Android

An Android phone can perform many of the same functions as a computer. But you can also adjust it to better suit your needs, to receive the information you want, and have fun at the same time. You can add and delete applications, or enhance them to improve functionality. At Android Market you can download a range of applications and games from a constantly growing collection.

# Applications

An application is a phone program that helps you perform a task. For example, there are applications to make calls, take photos and download more applications.

# Home screen

You need slide the Home screen left or right to view more content in other panels on the Home screen. You can add shortcuts, widgets, folders, etc. to Home screen.

#### **Context menus**

Context menus contain tools that apply to specific item on the screen. You can open a context menu by touching and holding an item on the screen. Not all items have context menus. If you touch and hold an item that has no context menu, nothing happens.

## Widget

A widget is small application on the Home screen that typically displays information such as Analog clock, Music and you can use directly on your

Home screen. For example, the Music widget allows you to start playing audio files directly on Home screen. You can also add a widget such as Analog clock that shows time.

# **Application menu**

## Application menu

The Application menu, which you open from your Home screen, contains the applications that come installed with your phone.

The Application menu extends beyond the screen width, so you need to slide left and right to view all content.

# Phone status bar and notifications

You can drag down the status bar to open the Notification panel and get more information. For example, view missed calls from Notification panel. You can also open running applications, such as the music player.

# Dial pad

Touch **Phone** icon on the Home screen.

In dialing screen, input number and touch dial icon to dial the inputted number.

# Communication

Messaging

#### Find it: Application menu > Messaging

You can compose, send and receive text messages from your phone, and also can compose, send and receive multimedia messages, which contain media files such as pictures, videos and audios.

#### Find it: Application menu > People

#### Phone

The People application offers you to store and manage all your contacts **Call log** 

#### Call log

#### Find it: Application menu > Phone > Call log tab

Touch different tabs such as All, Received, Dialed, and Missed calls on upside screen of Call log interface, and then you can view different call logs.

## Email

#### Find it: Application menu > Email

The Email application in your phone offers you to compose, send and receive emails through your regular email account.

You need create account first, and then create email to send.

# Multimedia

Listen it, watch it, capture it, Enjoy it!

## Camera

#### Find it: Application menu > Camera

Take a photo or record a video with the camera in your phone. You can hold the camera horizontally or vertically. Share a photo or a video with

your friends, or upload your photos and videos to a web service.

## Music

#### Find it: Application menu > Music

The phone comes with a Music player that plays songs, listen to audio book and podcasts you have stored. It gives you a host of setting options to make your listening experience interesting.

## FM radio

#### Find it: Application menu > FM radio

he phone comes with an in-built FM Radio错误! 未找到引用源。. You can listen to FM radio stations, and add them to channel list. You have to plug in an earphone, as the antenna of the FM radio. You can listen to the radio either through an earphone, or through the speaker in the phone.

## Gallery

#### Find it: Application menu > Gallery

The Gallery offers you to view photos and play videos which are downloaded as well as those taken by the phone camera.

From Gallery, you can also share your photos and videos with your friends, via Messaging, Bluetooth, or Email.

## Calendar

#### Find it: Application menu > Calendar

Your phone has a calendar for managing your time schedule. You can use the calendar to keep track of important events. After entering the calendar function menu, you can select year, month and date.

## Clock

#### Find it: Application menu > Clock

The clock错误! 未找到引用源。 allows you to view time and date. You can also add an alarm, set the alarm and turn it on. Then, the alarm错误! 未找到引用源。 can ring at a specific time you set.

## Calculator

#### Find it: Application menu > Calculator

Keep your calculations on your finger tips with the calculator. Using this application allows you to make calculations. The calculator provides the basic arithmetic functions; addition, subtraction, multiplication, and division. You can also use an advanced panel.

## Browser

Use your web browser to view and navigate web pages, add pages as bookmarks, and save pages for offline reading. You can open several windows at the same time and switch among them easily.

## Settings

Get to know the settings in 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 Turn Wi-Fi on or off, scan available Wi-F	i
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	networks, or add the Wi-Fi network.
Bluetooth	Turn Bluetooth on or off, search for available Bluetooth devices, and make your phone visible or invisible to other Bluetooth devices.
SIM cards	Set preferences on how you use SIMs inserted in your phone.
Data usage	Turn the mobile data traffic on or off, and keep track of your data usage details over a specified period of time.
More	Turn Airplane mode on or off, and configure settings for VPN and mobile networks, enable your phone to share its mobile data connection as a portable Wi-Fi hotspot, or through USB tethering or Bluetooth tethering, and share Windows PC internet via USB cable.
Audio profiles	Configure how your phone rings, vibrates, or Silent you in other ways when you receive communications,etc.

Display	Let you set the screen brightness, select to switch orientation when you rotate your phone, and configure other screen settings.
Storage	Let you check out available space on your phone's internal storage, and your SD card.
Battery	Check battery status and battery level.
Apps	Manage and remove installed applications.
Location	Enable or disenable Access to my location and Location sources.
Security	Protect your phone by setting up different locks and passwords.
Language & input	Let you select the language for the text on your phone and for configuring the onscreen keyboard.
Backup & reset	Manage your personal data and reset your phone.

Accounts	Let you add, and manage supported accounts. Enable your phone synchronize data with the synchronization accounts that you add.
Data & time	Let you choose preferences such as format and time zone.
Scheduled power on & off	Schedule automatic powering on/off of the phone.
Accessibility	Enable your installed accessibility services and adjust related settings.
About phone	View information about your phone, such as status, and legal information.

#### **Requirements for the Battery**

When not in use, store the battery in a cool, well-ventilated place with sunshine.

If you will not be using the mobile phone for an extended period of time, charge the battery on a regular basis to avoid battery breakdown.

The phone battery wears out fast. If charging the battery does not improve its performance, it is time to replace the battery. Properly dispose of the battery according to local regulations. Do not throw it into a fire.

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

#### Requirements for the Charger and AC Adapter

Please confirm if the environment temperature is within the range of 0°C  ${\sim}40^{\circ}\text{C}$  while charging.

Please make sure the temperature for device will not be higher than  $40^{\circ}$ C

The device could be used with a separation distance of 10mm to the

humanbody.

All the reports of the applied standards have the Positive Opinion of Notified Body:

PHOENIX TESTLAB, Königswinkel 10 D-32825 Blomberg, Germany Identification mark: 0700 (Notified Body) CE



# Precautions

	Safe transportation first Please observe all related local laws and regulations.	╉	Turn off on an airplane Please follow related limitations. Do not use your mobile phone on an airplane.
	All mobile phones may be disturbed, and affect their performance.		Turn off when in the hospital Please follow related limitations.
$\mathbf{\mathbf{G}}$	To ensure the best performance or avoid damage to mobile phone, please use the		Turn off when at a gasoline station Do not use your mobile

	original accessories and batteries.		phone at a filling station or around fuels or chemicals.
*	urn off around exposure Area Please observe related limitations and do not use your mobile phone near an area where explosions can occur.	<b>—</b>	Please don't burn batteries as ordinary garbage, to avoid the risk of life and damage to the environments. Please abide by the local environmental policy, timely deal with or recycle the waste batteries.
Ð	Before your mobile phone is connect with another equipment, please read carefully this manual to ensure safety.	<b>.</b>	Some small articles (such as T-Flash card, etc.) should be placed out of children reach, to prevent children swallowing or other hazard.
0	Please backup the important information or keep a written record, to prevent its loss.	sos	SOS emergency calls Make sure your mobile phone is switched on and in a service area. In idle mode, input the SOS number, then touch the Dial Key. Advise where you are and do not hang up without permission.

# Frequently Asked Questions and Troubleshooting

Frequently	
Asked	Cause and Solution
Questions	
Fail to turn on	Press the power on key for over 1 second. Check if the battery is properly connected. Please remove and install it again, retry to turn it on;
Fail to connect network	Weak signal. Please try and move to a location with strong signal and try connecting to the network again; Please ensure that you are not beyond the network coverage of service providers;
Display information while turning on	Check if the SIM card is installed correctly Handset lock password. If the handset lock is activated, you have to input handset password.
Poor quality of calling	Please check if the sound volume is tuned improperly In an area with poor receiving condition, example: basement, the signal might be weak. Try searching a location with stronger signal reception and call again.
Standby duration shortened	The standby duration is relative to the system setting of network. While the mobile phone is in an area with poor signal strength and cannot receive the signal, the handset will continuously search for a base station. This will significantly reduce battery charge.
SIM Card	Dirt on the metal surface of an SIM card. Use clean cloth

Error	to wipe the metal touch point on an SIM card. The SIM card is not installed.
Fail to dial out	Please check if you touch the dial key after dialing. Please check if calling is forbidden because of defaulting. Please check if the SIM is valid. Please check if the call barring is set.
Callers cannot contact you Please check if the mobile phone is on and connect with the network.	
Fail to charge	Poor contact. Please check if the plug is connected well. Please confirm if the environment temperature is within the range of $0^{\circ}$ C ~40°C while charging.
Fail to set some functions	Wrong operation. The network provider does not support the function, or you have not applied for it.

**Note:** If the instruction above cannot help you solve problems, please record,

Mobile phone model and serial number,

Specific content of warranty,

Clear statement of problems,

Then contact your local dealer or the authorized service center in your area.

#### FCC Warning

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.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

**Note:** 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.

#### Specific Absorption Rate (SAR) information:

This Smart Phone meets the government's requirements for exposure to radio waves. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons regardless of age or health.

#### FCC RF Exposure Information and Statement

The SAR limit of USA (FCC) is 1.6 W/kg averaged over one gram of tissue. Device types: Smart Phone (FCC ID: 2AGAK-S45U) has also been tested against this SAR limit. The highest SAR value reported under this standard during product certification for use at the ear is 0.792W/kg and when properly worn on the body is 0.695W/kg. the Hotspot SAR value is 0.695W/kg,the simultaneous transmission SAR value is 1.370W/kg on the head and 1.081W/ kg on the body. This device was tested for typical

body-worn operations with the back of the handset kept 10mm from the body. To maintain compliance with FCC RF exposure requirements, use accessories that maintain a 10mm separation distance between the user's body and the back of the handset. The use of belt clips, holsters and similar accessories should not contain metallic components in its assembly. The use of accessories that do not satisfy these requirements may not comply with FCC RF exposure requirements, and should be avoided.

#### **Body-worn Operation**

This device was tested for typical body-worn operations. To comply with RF exposure requirements, a minimum separation distance of 10mm must be maintained between the user's body and the handset, including the antenna. Third-party belt-clips, holsters, and similar accessories used by this device should not contain any metallic components. Body-worn accessories that do not meet these requirements may not comply with RF exposure requirements and should be avoided. Use only the supplied or an approved antenna.