**KYOCERa** 

**CD8100** 

**User Manual** 

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# 1 Phone Basics



### Key Functions

- CAUTION! Inserting an accessory into the incorrect jack may damage the phone.
- Front Camera takes pictures and records videos while facing the screen, and allows you to video conference.
- Proximity Sensor/Light Sensor detects how close an object is to the surface of the screen. This is typically used to detect when your face is pressed up against the screen, such as during a phone call.
- Touchscreen displays all the information needed to operate your phone. Use finger gestures to navigate and interact with items on the screen.
- Secondary Microphone suppresses background noise improving audio quality for the other party during voice calls except in speakerphone mode.
- Power Button lets you turn the phone on/off, turn the screen on/off, or switch your phone to silent mode, vibration mode, or airplane mode. Press and hold for more than 10 seconds to restart the phone
- Charger/USB Port allows you to connect the micro-USB cable (included) to charge the battery or to transfer files to and from a computer.
- Primary Microphone transmits your voice and ambient sound during voice calls, voice recordings and videos.

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- ▲ Note: Do not cover the microphones during a call as it may compromise the hearing quality.
- Camera Flash helps illuminate subjects in low-light environments when taking a picture or recording a video.
- Back Camera lets you take pictures and videos.
- SIM Card Holder (Internal) holds the nano SIM card.
- microSD Card Holder (Internal) holds an optional microSD card to provide external memory.
- Speaker lets you hear the different ringtones and sounds. The speaker also lets you hear the caller's voice in speakerphone mode.
- Internal Antennas facilitate reception and transmission. To maximize performance, do not obstruct while using the phone.
- Volume Button allows you to adjust the ringtone or media volume when you are not on a call, or adjust the voice volume during a call.

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# Get the Phone Ready

You need to insert a SIM card into your phone and charge the battery to begin setting up your phone.

### Charge the Battery

1. Plug the smaller end of the micro-USB cable into the phone's charger/USB port.



- 2. Plug the other end of the USB cable into the charger and then plug the charger into an electrical outlet.
- Note: Your phone's battery should have enough charge for the phone to turn on and find a signal, set up voicemail, and make a call. You should fully charge the battery as soon as possible.

### Insert the SIM Card

- ▲ Warning: Use only a nano SIM card in this phone.
- Insert your fingernail into the slit at the bottom of the back cover and lift the cover up gently

 Open the SIM/microSD card holder cover, located on the upper right side of the phone.



 Slide the flap of the SIM card holder in the direction of the arrow to unlock it ((1) and lift the flap ((2)).



- Insert the nano SIM card into the flap of the SIM card holder, making sure the cut-off corner is at the top right (③) and then lower the flap of the SIM card holder (④).
- Slide the flap in the direction of the arrow to lock it (5).



- ▲ Note: Make sure you insert your nano SIM card in the correct orientation.
- 6. Close the SIM/microSD card holder cover and replace the back cover.
- ▲ Warning: To ensure that your phone is waterproof, make sure the SIM/microSD card holder cover is properly sealed.

# Optional: Insert the MicroSD Card

- 1. Remove the back cover and open the SIM/microSD card holder cover
- Insert the microSD card into the microSD card holder with the gold contacts facing down. Gently push the card in until it snaps into place.



- 3. Close the SIM/microSD card holder cover and replace the back cover.
- ▲ Warning: To ensure that your phone is waterproof, make sure the SIM/microSD card holder cover is properly sealed.

# Turn the Phone On and Off

### Turn the Phone On

### Turn the Phone Off

Press and hold the Power Button and tap Power off > OK.

Phone Basics

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# Turn the Screen On and Off

### Turn the Screen On and Start

1. Press the Power Button

- 2. From the Start screen:
- (①) Swipe up anywhere on the screen to access the Home screen.
- (**\**) Swipe right to launch the Phone app.
- () Swipe left to launch the Camera app.

Tip: To set up a screen lock for security, see "Start Screen Settings" on page 51.

# Turn the Screen Off When Not in Use

# Press the Power Button

Phone Basics

To save battery power, the phone automatically turns off the screen after a certain period of time when you leave it idle. You will still be able to receive messages and calls while the phone's screen is off. For information on how to adjust the time before the screen turns off, see "Sleep" on page 47.

# Touchscreen Navigation

Your phone's touchscreen lets you control actions through a variety of tap gestures.

▲ **Warning:** Do not touch with a pen or stylus. It may damage the touchscreen.

Tap Tap the screen with your finger to select or launch a menu, option, or application. A



light tap works best.

# Touch and Hold

To open the available options for an item (for example, a keyboard), touch and hold the item.

### Drag

Touch and hold your finger before you start to move it. Do not release your finger until you have reached the target position.



### Swipe or Slide

To swipe or slide means to quickly drag your finger vertically or horizontally across the screen.

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### Flick

Flicking the screen is similar to swiping, except that you need to swipe your finger in light, quick strokes.



### Pinch and Spread

Pinch the screen using your thumb and forefinger to zoom out or spread the screen

User Manual

to zoom in when viewing a picture or a Web page. (Move fingers inward to zoom out and outward to zoom in.)





### Rotate

For most screens, you can automatically change the screen orientation from portrait to landscape by turning the phone sideways. When entering text, you can turn the phone sideways to bring up a bigger keyboard.



▲ Note: The Auto-rotate feature needs to be turned on for the screen orientation to automatically change. To turn this on

Phone Basics

or off, from the Home screen, tap Apps > Settings > Accessibility > Autorotate screen.

# **Function Buttons**

At the bottom of touchscreen, you will find a row of three buttons that let you perform specific functions.

- Back (<) Tap to return to the previous screen, or close a dialog box, options menu, the Notifications panel, or onscreen keyboard.
- Home (O) Tap to open the Home screen.
- Overview (
  ) Tap to open a list of thumbnail images of screens you have worked with recently. To open one, tap it. To remove a screen from the list, swipe it left or right or tap on the X.



**Home Screen** 

The Home screen is the starting point for your phone's applications, functions, and menus. You can customize your Home screen by adding application icons, shortcuts, folders, widgets, and more.

### Home Screen Overview

There are two different options for the Home screen on your phone, Standard Home and Core Home. By default, your phone is set to Standard Home.

### Status Bar

The status bar at the top of the screen provides phone and service status information on the right side and notification alerts on the left.

Mote: All icons are simulated. Actual images may vary.

### Status Icons

lcon	Description
*	Bluetooth <sup>®</sup> enabled
	Wi-Fi <sup>®</sup> active (full signal)
ģ	Vibrate
Z	Silent
	Network (full signal)
×	Network (no signal)



### Notification lcons

lcon	Description
<b>)</b> <	Missed call
31	Event
G	Music application is running background
Õ	Alarm set
•	GPS is active
Ŧ	Downloading
0/0	Music is playing/Music is paused

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# 2 Text Entry

# **Touchscreen Keyboard**

The touchscreen keyboard lets you enter text directly onscreen. Your phone provides convenient ways to enter letters, numbers, and symbols whenever you are prompted to enter text. The keyboard appears automatically onscreen when you tap a text entry field and can be used in either portrait or landscape mode.

### Text Mode

- ► Tap ABC to select ABC mode. Tap ?123
  - to select Number & Symbol mode.
    In ABC mode, tap 1 to alter the
  - capitalization.
     You can select the caps lock by double-touching or touching and holding to make all letters in a word uppercase.
  - In Number & Symbol mode, tap =\< to display more symbols.
  - Some keys have alternate characters In either mode, if a key displays an extra character at the upper right corner, touch and hold the key to enter the character. Or, touch and long hold a key to call up a list of all the characters available on that key.

Text Entry

# **Tips for Editing Text**

- To copy and paste the text:1. In a text entry field, touch and hold the text body.
- Selection tabs appear and the currently selected words or characters are highlighted. Drag the tabs to expand or reduce the range of the selected text.
- 3. Tap an onscreen option from the edit menu bar. Available options may vary:
  - Select all: Highlights and selects all the text in the field.
  - **%** Cut: Removes the selected text and saves it to the clipboard.
  - Copy: Copies the selected text to the clipboard.
  - Paste: Inserts the last copied or cut text into the current field.

# 3 Phone Calls

# Make Phone Calls

- Call Using the Phone Dialpad
  1. From the Home screen, tap Apps
- Phone > DIALPAD tab to display the phone dialpad.
- 2. Tap the number keys on the dialpad to enter the phone number.

DIALPAD	RECENT CALLS	* FAVORITES	
	1 234-56		
Mar 1 234	ia -567-890	1	
1 🚥	2 ABC	3 DEF	
4 <sub>GHI</sub>	5 JKL	6 мно	
$7_{\text{PQRS}}$	8 TUV	9 <sub>wxyz</sub>	
×	0 +	#	
	د.	⊠	
Q	B	:	
$\bigtriangledown$	0		
_	_		

- 3. Tap to call the number.
- 4. To end the call, tap 🔒 .

### **Call from Recent Calls**

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From the Home screen, tap Apps
 Phone to display the phone app.

Call an Emergency Number You can place calls to 9-1-1 even if the

contacts, see "Contacts" on page 22.

Tap the RECENT CALLS tab to display

Tap the Phone icon 🕓 next to the

name or number you want to place a

1. From the Home screen, tap Apps >

Tap Q to search for your contact.

Phone to display the phone app

2. Tap I to display the Contacts list.

For additional information on

3. Tap the contact and tap 📞

the recent calls list.

**Call from Contacts** 

2.

3.

call

phone's screen is locked or your account is restricted. To call the 9-1-1 emergency number:

- From the Home screen, tap Apps > Phone > DIALPAD.
- 2. Enter 911 and tap

To call the 911 emergency number when the screen is locked:

- 1. Tap EMERGENCY CALL on the screen.
- 2. Enter 911 and tap

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### Enhanced 9-1-1 (E911) Information

This phone features an embedded Global Positioning System (GPS) chip necessary for utilizing E911 emergency location services where available.

When you place an emergency 9-1-1 call, the GPS feature of your phone seeks information to calculate your approximate location. Depending on several variables, including availability and access to satellite signals, it may take up to 30 seconds or more to determine and report your approximate location.

▲ Important: Always report your location to the 9-1-1 operator when placing an emergency call. Some designated emergency call takers, known as Public Safety Answering Points (PSAPs), may not be equipped to receive GPS location information from your phone.

### Call a Number with Pauses

- From the Home screen, tap Apps > Phone > DIALPAD.
- 2. Enter all or part of a number.
- 3. Tap > Add 2-sec pause or Add wait.
- 4. Enter additional numbers.

Phone Calls

### 5. Tap to dial the number.

Call Using a Speed Dial Number 1. From the Home screen, tap Apps IIII > Phone > DIALPAD.  For speed dial numbers 2-9, touch and hold the number on the dialpad.
 or –

For speed dial numbers 10-99, tap the first digit and then touch and hold the second digit on the dialpad.

### Set Up Speed Dialing

- From the Home screen, tap Apps > Phone > DIALPAD.
- 2. Tap > Speed dial setup
- 3. Tap Add speed dial next to the location number you want to assign a number to.
- 4. Select a contact and, if the contact has more than one number, select a number.

To remove a number from a speed dial location:

- From the Home screen, tap Apps >> Phone > DIALPAD.
- 2. Tap > Speed dial setup.
  - Tap the assigned contact you want to remove and tap Remove > OK.

### Call Using the Plus (+) Code Dialing

- From the Home screen, tap Apps >> Phone > DIALPAD.
- Touch and hold 0 until you see a "+" on the display screen.
- 3. Enter the country code and phone number and then tap \_\_\_\_\_. The

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phone automatically prepends the access code for international dialing, followed by the country code and phone number.

# **Receive Phone Calls**

- Answer an Incoming Call
- On the Incoming call screen, swipe (S).
   Mute the Ringtone

# Press the Volume Button down. Send an Incoming Call to Voicemail

 On the Incoming call screen, swipe to send the call to your voicemail inbox.

### Reject a Call and Send a Text Message

- On the Incoming call screen, swipe to ignore the call and send a message to the caller.
- ▲ Note: If your phone is turned off, all calls automatically go to voicemail.

## Voicemail

### Set Up Voicemail

 From the Home screen, tap Apps > Phone > DIALPAD.

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- Touch and hold 1 <sup>∞</sup> to dial your voicemail number.
   Follow the system prompts to:
- Create your password.
- Record your name announcement.
- Record your greeting.
- ▲ Important: Voicemail Password It is strongly recommended that you create a password when setting up your voicemail to protect against unauthorized access. Without a password, anyone who has access to your phone is able to access your voicemail messages.

### Voicemail Notification

There are several ways your phone alerts you to a new voicemail message.

- By sounding the assigned notification sound.
- By vibrating the phone when the vibrate setting is on.
- By displaying on in the notifications area of the status bar when new unheard voicemail message(s) is received.
- Note: Your phone accepts messages even when it is turned off. However, your phone notifies you of new messages only when it is turned on and you are in the service area.



### **Retrieve Your Voicemail** Messages

### Use Your Phone to Access Messages

- 1. From the Home screen, tap Apps >> Phone > DIALPAD.
- 2. Touch and hold 1 . If prompted, enter your voicemail password.
- 3. Follow the voice prompts to listen to and manage your voicemail messages
  - Note: Depending on your plan, you may be charged when you are accessing your voicemail from your wireless phone.
- Use Another Phone to Access Messages

# 1. Dial your wireless phone number

- 2. When your voicemail answers, press the asterisk key (\*) on the phone.
- 3. Enter your password.

# Phone Call Options

### In-Call Options

A

- **U** Hold: Tap to hold the current call.
- End call: End the current call.
- + Add call: Tap to initiate a conference call.
- Kute: Mute or unmute the microphone during an active call.
- Speaker: Turn the speaker on or off

Phone Calls

- Bluetooth: Route the phone's audio through a connected Bluetooth headset or through the speaker
- / Dialpad/Hide: Toggle the appearance of the onscreen dialpad to enter additional numbers, for example, an extension or access code.

# Call Waiting

- To enable Call waiting:
- 1. From the Home screen, tap Apps Phone > DIALPAD.
- Tap > Call settings > Additional 2. settings.
- 3. Select the Call waiting check box. To respond to an incoming call while you are on a call:
- On the Incoming call screen, swipe (S). To switch back to the first caller:
- ► Tap **1** Swap calls.

### To create a conference call between your existing call:

### ► Tap 1 Merge calls

- **Conference Calling**
- On the Phone screen, enter a number and tap
- 2. Once you have established the connection, tap + Add call, and dial the second number. (This puts the first 17

caller on hold and dials the second number.)

- 3. When you are connected to the second party, tap 🏌 Merge calls.
- 4. If you want to add another call to the existing conference, repeat steps 2 and 3

If one of the people you called hangs up during your call, you and the remaining caller stay connected. If you initiated the call and are the first to hang up, all callers are disconnected.

To end the conference call, tap

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# **Call Settings**

### Phone Ringtone

- 1. From the Home screen, tap Apps >> Phone.
- 2. Tap > Call settings > Phone ringtone
- 3. If prompted, select an app to use and make your desired selection
- 4. Select the file or tap OK to assign the ringtone.

### **Dial Pad Touch Tones**

- 1. From the Home screen, tap Apps >> Phone.
- 2. Tap > Call settings, and select the Dial pad touch tones check box to enable or disable the option.

### Vibrate When Ringing

- 1. From the Home screen, tap Apps >> Phone.
- 2. Tap > Call settings, and select the **Vibrate when ringing** check box to enable or disable the option.

### **Voicemail Settings**

- 1. From the Home screen, tap Apps >> Phone
- 2. Tap > Call settings > Voicemail.
- 3. Configure the following settings:

- Service to select the voicemail service provider.
- Setup to configure the voicemail number if necessary.
- Sound to select the sound to ring for a new voicemail message. Vibrate to select whether the phone
- responds with vibration to a ne voicemail message.
- Note: This Voicemail settings do not affect settings for Visual Voicemail.

### **Quick Responses**

- 1. From the Home screen, tap Apps >> Phone.
- 2. Tap > Call settings > Quick responses
- Create and edit text phrases that you can add to messages. 3.

### Fixed Dialing Numbers (FDN)

- 1. From the Home screen, tap Apps > Phone
- 2. Tap > Call settings > Fixed Dialing Numbers
- Tap Enable FDN, Change PIN2 or FDN 3. list.
- **Note:** To use this feature you will have to enter your PIN2 number, which is associated with your SIM card. If you do not know your number, please contact your carrier to obtain it.

## Call Forwarding

- 1. From the Home screen, tap Apps > Phone.
- 2. Tap > Call settings > Call forwarding.
- Select Always forward, When busy, 3. When unanswered, or When unreachable
- Mote: You are charged a higher rate for calls you have forwarded.

### Additional Settings

- Caller ID From the Home screen, tap Apps > Phone
- 2. Tap > Call settings > Additional settings > Caller ID
- Select Network default, Hide number, 3. or Show number.

### Call Barring

- 1. From the Home screen, tap Apps >> Phone.
- 2. Tap > Call settings > Additional settings > Call barring.
  - 3. Select from All outgoing calls, International calls, INT'L calls except home, All incoming calls, or Incoming when roaming

### Auto Answer

- 1. From the Home screen, tap Apps >> Phone
- 2. Tap > Call settings > Auto answer.
- 3. Select Hands free or Speakerphone.
- 4. Select the delay time to automatically answer the phone

### **Call Timer and Call Duration**

- To view the call timer and call duration: 1. From the Home screen, tap Apps > Phone
- 2. Tap > Call settings > View call timer/call duration.
- To reset the call timer and call duration: 1. From the Home screen, tap Apps >>
- Phone. 2. Tap > Call settings > View call timer/call duration
- 3. Touch and hold the item you want to reset and tap OK.

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Phone Calls

# **Recent Calls**

## View Recent Calls

- 1. From the Home screen, tap Apps > Phone.
- 2. Tap the RECENT CALLS tab to display the recent calls list.
  - Incoming calls (blue arrows)
  - = Outgoing calls (green arrows)
  - Image: Second Second

### Recent Calls Options

- From the Home screen, tap Apps IIII > Phone > RECENT CALLS tab to display the recent calls list.
- 2. Tap an entry to view the contact.
  - Tap stocall the number.
  - Tap I to send a text message.
  - If applicable, tap + to add the number to Contacts.
  - Tap > Remove from call log to remove the log.
  - Tap :> Edit number before call to edit the number before calling.

## Filter Recent Calls

From the Home screen, tap Apps > Phone.

Phone Calls

# 2. Tap the RECENT CALLS tab to display the recent calls list.

- tne recent calls list. Tap > Filter by.
- Tap : > Filter by.
   Select All calls, Missed calls, Outgoing calls, or Incoming calls.

# **Clear Recent Calls**

- From the Home screen, tap Apps > Phone.
- 2. Tap the **RECENT CALLS** tab to display the recent calls list.
- 3. Tap > Clear call log > OK.

# 4 Contacts

# **Display Contacts**

 From the Home screen, tap Apps :::: > Contacts. You will see the Contacts list.

Contacts List

- ★ FAVORITES: Tap to display your favorite contacts.
  - \* Add new favorite: Tap to add a new favorite contact. See "Add a Contact to Favorites" on page 25.
- **CONTACTS:** Tap to display all the contacts you save.
- + Add new contact: Tap to add a new contact. See "Add a Contact" on page 23.
- GROUPS: Tap to display the group contacts.
- +2: Add new group: Tap to add a new group contact. See "Add a Group Contact" on page 25.
   Q. Search: Tap to search a contact.
- Tap :
  - Delete: Allows you to select contact(s) you want to delete.
  - Contacts to display: Selects
     contacts to be displayed on Contacts.
  - Import/export: Imports/exports your contacts from/to the microSD card,

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SIM card and phone or shares your visible contacts. Settings: Opens the display settings

## **Display Options**

- From the Home screen, tap Apps > Contacts.
- 2. Tap > Contacts to display.
- Select one of the following options:
   All contacts to display all the
  - contacts you save.Phone to display all the contacts
  - saved in your phone.SIM to display all the contacts saved in your SIM card.
  - In your SIM card.
    An account (for example, Google) to display only its contacts.
  - Customize to select whether to display all the contacts saved in your phone or SIM card and to select contact types for each account. Tap Phone, SIM or an account name, make your selection and then tap OK.

You can also select how your contacts are displayed.

- From the Home screen, tap Apps > Contacts.
- 2. Tap > Settings.

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## 3. Set the following options:

- **Position of index tab** to choose were to place the index tab.
- Sort by to choose how your contacts are sorted.
- Name format to choose how your contacts names are displayed.
- Accounts to open the account settings.

# Add a Contact

From the Home screen, tap Apps > Contacts > CONTACTS tab.

2. Tap 🔩

- If prompted, select the location where you want to save the contact, such as Phone, SIM, and an account (for example, Google). If you want to change the location later, tap the location name, and select the desired location.
- 3. Use the keyboard to enter as much information as you want.
  - Contacts icon): Tap the picture icon to assign a picture to the contact.
  - Name
  - Phonetic nameAdd organization
  - Phone
  - Email
- Contacts

AddressIncoming settings

- ADD ANOTHER FIELD: Tap to include additional information such as IM, Notes, Nickname, Website, SIP, etc.
- A Note: To select a type (label) for a phone number, email address, or postal address (such as MOBILE, HOME, WORK, etc.), tap the box to the left of the field and select the appropriate type.
- Note: To add more phone numbers, email addresses, etc., tap Add new under the current numbers or addresses.
- When you have finished adding information, tap SAVE.

# Save a Phone Number

- From the Home screen, tap Apps > Phone > DIALPAD tab to display the phone dialpad.
- Enter a phone number and tap ADD TO CONTACTS.
   To add the number to an existing entry.
- To add the number to an existing entry, tap the contact, select a number type for the new number and then tap OK.
   – or –

To add the number to a new entry, tap Create new contact and select an account to use. Then, enter the name and any additional information and tap SAVE.



- Add or Change Information for a Contact 1. From the Home screen, tap Apps ::::: > Contacts > CONTACTS tab.
- 3. Tap any field you want to add or change.
- 4. Add or change the information and then tap **SAVE**.

### Assign a Picture to a Contact

- From the Home screen, tap Apps > Contacts > CONTACTS tab.
- 3. Tap the contact icon to the right of the name.
- To assign a stored picture, tap Choose photo, select the app to use, and locate and select a picture.
   or –
  - To assign a new picture, tap **Take photo** and take a picture.
- You may be prompted to size the picture for use with entries. Tap and drag the square to frame the portion of the picture to use. Tap and drag the side of the square to resize the square and tap DONE or OK.

6. Tap SAVE to save the entry.

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Copy a Contact

- 1. From the Home screen, tap Apps > Contacts > CONTACTS tab.
- Tap a contact to display it, and tap 
   Copy contact.
- If you have joined contacts, select a contact from the available list.
   Tap a copy destination from the available list. If you selected your SIM
- available list. If you selected your SIM card as the copy destination, read the message displayed and tap **OK**.

### Assign a Ringtone to a Contact

5. Tap OK to save the settings.

Contacts > CONTACTS tab.

Select a vibration pattern

5. Tap OK to save the settings.

4. Select a ringtone.

3.

4.

pattern

- From the Home screen, tap Apps > Contacts > CONTACTS tab.
- Tap a contact to display it, and tap 
   Tap Incoming settings > Ringtone.

Assign a Vibration Pattern to a Contact

1. From the Home screen, tap Apps >

2. Tap a contact to display it, and tap 🧨

Tap Incoming settings > Vibration

### Add a Contact to Favorites

From the Home screen, tap Apps > Contacts > CONTACTS tab.

- 2. Select a contact to display it.
- Tap A. The icon changes to ★ when the contact is added to Favorites.
   – or –
- From the Home screen, tap Apps > Contacts > FAVORITES tab.
- Tap<sup>+</sup>★ and select the check box next to the contact(s) that you want to add to your Favorites list.

### 3. Tap DONE.

Contacts

3. Tap OK.

Personal Information

and tap SAVE.

Contacts.

- Contacts > CONTACTS tab.2. Tap a contact to display it, and
- tap .3. Select the All calls to voicemail check box.

### Add a Contact Widget to the Home Screen

- From the Home screen, tap Apps > Contacts > CONTACTS tab.
- Tap a contact to display it and then tap
   > Place on Home screen. The
   contact widget is added to your home
   screen.

Tap and tap the contact to remove.

1. From the Home screen, tap Apps >>

tap ICE- In Case of Emergency.

2. Tap My emergency information >

3. Enter or edit the necessary information

Synchronize Contacts

2. Tap > Settings > Accounts.

 Tap the ON/OFF switch next to Contacts to turn contacts sync on or off.

Contacts > CONTACTS tab.

2. Tap an entry, and tap : > Share

Share a Contact

3. Select the account type and tap the

account you want to sync your contacts

1. From the Home screen, tap Apps >

3. In the Share contact via menu, select a

1. From the Home screen, tap Apps

Contacts > CONTACTS tab and then

Delete Single or Multiple Contacts

- From the Home screen, tap Apps > Contacts > CONTACTS tab.
- Tap > Delete, select the check box next to the contact(s) you want to delete, or tap SELECT ALL.
- Tap DONE and then tap OK to confirm the deletion.
   or –
- Tap a contact to display it, and tap > Delete > OK.

Join Contacts

- From the Home screen, tap Apps : > Contacts > CONTACTS tab.
   Select the contact you want to appear
- Select the contact you want to as the primary listing.
- Tap > Join.
- Choose the contact you wish to join with the primary listing.

### Add a Group Contact

- From the Home screen, tap Apps > Contacts > GROUPS tab.
   Tap + .
- 3. Select the account in which you want to create a group contact.
- 4. Enter the group's name.

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- Tap Add/remove contacts and check the entries that you want to add to the group contact.
- 6. Tap DONE > SAVE

# Edit a Group Contact

### Add or Remove a Group Contact Entry, or Rename a Group

- From the Home screen, tap Apps > Contacts > GROUPS tab.
- 2. Tap a group contact, and tap > Edit.
- 3. The following options are available:
  - Tap the group's name to rename it.Tap Add/remove contacts to add or

remove entries. 4. Tap SAVE.

# Assign a Ringtone to a Group Contact

- From the Home screen, tap Apps > Contacts > GROUPS tab.
- 2. Tap a group contact, and tap > Edit.
- 3. Tap **Ringtone** and select a ringtone.
- 4. Tap OK to save the settings.
- Assign a Vibration Pattern to a Group Contact
- From the Home screen, tap Apps > Contacts > GROUPS tab.
- Tap a group contact, and tap > Edit.

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Registering ICE information might help rescue workers, such as paramedics, police and hospital personnel identify your primary

3. Tap Vibration Pattern and select a

1. From the Home screen, tap Apps >

Tap OK to save the settings.

Contacts > GROUPS tab.

2. Tap a group contact that you have

created, and tap > Delete > OK.

ICE (In Case of Emergency)

vibration pattern.

Delete a Group Contact

4

- and hospital personnel identify your primary contact. You can register up to five contacts ICE Contacts
- To add an ICE contact:
- 1. From the Home screen, tap Apps > Contacts > CONTACTS tab and then
- tap ICE- In Case of Emergency.
  2. Tap +▲.
  A Note: You will be prompted to enable
  - the Location access settings if they are disabled. Read the onscreen information and follow the instructions.
- Tap the entry to register.
   To change or remove an ICE contact:
- From the Home screen, tap Apps IIII > Contacts > Contacts tab and then tap ICE- In Case of Emergency.

User Manual

# 5 Web and Data

## Wi-Fi

# Turn Wi-Fi On and Connect to a Wireless Network

- From the Home screen, tap Apps > Settings > Wi-Fi.
- Tap the ON/OFF switch to turn Wi-Fi on. The network names of detected Wi-Fi networks are displayed.
- Tap a Wi-Fi network to connect. If you selected an open network, you will be automatically connected to the network. If you selected a network that is secured with a password, enter the password and then tap CONNECT.

When your phone is connected to a wireless network, the Wi-Fi icon (**•**) appears in the status bar and tells you the approximate signal strength.

If **Network notification** in Advanced Wi-Fi settings is enabled, the open network icon () appears in the status bar whenever the phone detects an available open wireless network within range.

# Check the Wireless Network Status

 From the Home screen, tap Apps > Settings > Wi-Fi.

- Tap the wireless network that the phone is currently connected to. You will see a message box showing the Wi-Fi network name, status, signal strength, speed, and other details.
- Note: If you want to remove the wireless network settings, tap FORGET on this window. You need to enter the settings again if you want to connect to this wireless network.

### Connect to a Different Wi-Fi Network

- - To manually scan for available Wi-Fi networks tap > Refresh.
- 2. Tap another Wi-Fi network to connect to it.
- Note: If the wireless network you want to connect to is not in the list of detected networks, tap : > Add network. Enter the wireless network settings and tap

Contacts

method.

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# **Data Services**

# Data Connection Status and Indicators

Your phone displays the current status of your data connection through indicators at the top of the screen. The following symbols are used:

lcon	Description
#‡	Your phone is connected to the 3G network.
4G +↑	Your phone is connected to the 4G network.
먪	Your phone is connected to the 4G LTE network.

### **Review Screen**

After taking a picture or video, tap the thumbnail image to see the item in the review screen. For example, when you tap a picture thumbnail image, you may see the following options:



- Share: Displays the available applications to share your image.
- **Delete:** Deletes the currently displayed image. Confirm the deletion by tapping **OK**.
- *Effects:* Choose an effect to add to your image. See "Edit a Picture" on page 35.
- ① Details: Shows the details of the image.
- Menu: Displays additional image options. Available menus may vary:

Camera and Video

 Slideshow to start a slideshow of the images stored.

- Set as to set the currently displayed image as a contact photo or wallpaper.
- Captions to add captions to your video.
- ☆ Favorites: Tap ☆ to add the image to your Favorites album.

# Camera and Video Settings

Choose Camera Settings

- From the Home screen, tap Apps > Camera.
- Tap to display the advanced settings menu. You can change the following settings from the Settings menu:
- ▲ Note: Available options may vary according to the subject and shooting /recording mode.
- рното
- Size to choose the default size for pictures. Front camera: Select from HD(1280x720), 2M(1600x1200), or 1M(960x960). Back Camera: Select from 3.6M(2560x1440), FullHD(1920x1080), 5M(2560x1920), 3.2M(2048x1536), or 3.6M(1920x1920)

# 6 Camera and Video

### **Take Pictures**

Open the Camera App

- From the Home screen, tap Apps :::: > Camera.
- Close the Camera App
- ► On the Camera screen, tap Home O or Back <.</p>

### Viewfinder Screen

Shooting/ Recording Mode



### Settings But

- Settings Button: Opens the camera and video settings menu to select basic and advanced settings.
- Shooting/Recording Mode: Opens the navigation drawer to switch the shooting/recording mode.
- Quick Settings Panel: Displays the settings you use most frequently.

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- **Thumbnail:** Displays the thumbnail of the latest image.
- D Shutter Button: Takes a picture.
- Record Button: Records a video.

# Take a Picture or Record a Video

- From the Home screen, tap Apps >> Camera.
- Do the following to change the settings:
   Tap to change the camera and video settings as desired. See "Camera and Video Settings" on
  - "Camera and Video Settings" on page 31.Select the shooting/recording mode
  - Select the shooting/recording mode by swiping from the left edge or by tapping > MODE icon.
- 3. Frame your subject on the screen.
- Tap to take a picture.
   or –

Tap to record a video. Tap to stop recording.

User Manual

- Flash to choose a flash setting (back camera only). Select from Auto, ON, or OFF.
- Self-timer to choose a timer setting. Select from 10 seconds, 5 seconds, 2 seconds, or OFF.
- HDR to combine multiple exposures into a single image (back camera only). Select ON or OFF.
- Image stabilization to minimize the effect of camera movement while shooting. Select Auto, ON, or OFF.
- Touch shutter to take a picture by tapping the screen. Select ON or OFF.
- Smile shutter automatically detects a smile on a face and shoots a smile without touching the shutter button. (back camera only). Select ON or OFF.
- Blink detection allows you to know right away whether one of your subjects blinked (back camera only). Select ON or OFF.
- MOVIE
  - Size to choose the default size for videos. Select from FullHD(1920x1080), HD720p(1280x720), VGA(640x480), or QVGA(320x240).
  - Light to choose a light setting (back camera only). Select from Auto, ON, or OFF.

- Image stabilization to minimize the effect of camera movement while recording. Select ON or OFF.
- GENERAL
  - Exchange camera to switch between the back camera and the front camera.
  - EV compensation to make adjustments to exposure (back camera only). Tap the slider bar to increase or decrease the value.
  - White balance to set the white balance (back camera only). Select from Auto, Sunlight, Cloudy, Fluorescent(White daylight), Fluorescent(Daylight), or Incandescence lamp.
  - Focus to choose areas of the screen to focus on (back camera only).
     Select from Face priority, or Center.
- Auto exposure to adjust the metering mode of pictures (back camera only). Select from Center weighted, Frame average, or Spot metering.
- ISO speed to set the ISO level (back camera only). Select from Auto, 100, 200, 400, or 800.
- Contrast allows you to use the slider bar to set the contrast (back camera only).

- Add location info to store the location information of the image. Select from ON or OFF.
- Auto review to set the duration of the auto review function. Select from No limit, 2 seconds, or OFF.
- Auxiliary line to enable grid lines. Select from ON or OFF.
- Volume key to set the behavior of the volume button. Select from Zoom (back camera only), Take a picture, or Record a video.
- Data Storage to select where to store your pictures and videos.
   Select from Internal storage or SD card.
- Edit quick settings to customize the quick settings panel on the viewfinder. To replace an icon, select a replacement icon in the settings menu, touch and hold it and then drag onto the icon to be replaced.
- Initialize to reset all the camera settings to the factory default settings.

# Choose a Shooting/Recording Mode

- From the Home screen, tap Apps > Camera.
- Swipe right from the left edge of the screen or tap > MODE icon.

- 3. Choose a shooting mode. Modes include:
  - Normal to take a picture in the normal mode.
  - Continuous shooting to capture a series of photos continuously while holding down the Shutter button (back camera only).
  - Effect to add an effect to the picture.
     Scene to set the scene mode (back camera only). Select from Normal, Person, View, Food, Night view, Sports, or Memo.
  - Manual to manually adjust your camera settings for taking photos and videos.
  - Time-lapse movie to capture in the interval shooting mode (back camera only). Select from 1 second, 1.5 seconds, 2 seconds, 2.5 seconds, 3 seconds, 5 seconds, or 10 seconds.

# View Pictures and Videos Using Gallery

# Open the Gallery App

- From the Home screen, tap Apps > Gallery.
- When you first open Gallery, you find that content has automatically been arranged in categories.



- **3.** From the Gallery screen, you can use these options:
  - Tap a thumbnail to view a picture or video.
  - Touch and hold thumbnails to select them (indicated by a check mark).
  - Tap ≡ for the following options:
     Time to group pictures and videos based on the time they were captured. Tap to see your pictures and videos

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- organized by months. You may tap i for additional actions.
- Albums to view pictures and videos in an album.
  Favorites to view pictures and pictures and
- Favorites to view pictures and videos you have marked as a favorite.

### View Pictures and Videos

- From the Home screen, tap Apps > Gallery.
- 2. Select a folder location and tap an image to view the picture or video.
  - To play a video, tap . Tap .

### Zoom In or Out on a Picture

To zoom in, "spread" the screen with your thumb and finger. To zoom out, "pinch" the screen.

# Work with Pictures

### Picture Options Menu

- From the Home screen, tap Apps > Gallery.
- 2. Select a folder location and tap an image to view a picture.
- With a picture displayed, tap the following icons:

User Manual

- Share to display the sharing options.
- Delete to delete the displayed image. Tap OK to confirm the deletion
- **/** Effect to choose an effect to add to the pictures.
- ① Details to show the details of the picture.
- A Favorites to add the image to your Favorites album.
- Tap for additional options:
  Slideshow to start a slideshow of
- Situation to start a situation with the pictures stored.
  Set as to set the picture as a
- contact photo or wallpaper.

# Edit a Picture

- From the Home screen, tap Apps > Gallery.
- 2. Select a folder location and tap an image to view a picture.
- Tap to display the editing screen.
   Select from the following options:
- 4. Select from the following options:
  - EFFECT: Displays options to adjust the exposure, contrast, sharpness, etc.
- FRAME: Displays options to add a frame.

Camera and Video

- ↓ TRIM: Displays options to crop, rotate, or mirror image.
- **PAINT:** Displays options for paint tools.
- Tap to undo an action.
- 5. When finished, tap SAVE.

# Share Pictures and Videos

- Send Pictures or Videos by Gmail
- From the Home screen, tap Apps > Gallery.
- 2. Tap the folder that contains the pictures or videos you want to share.
- Touch and hold the picture or video until you see a blue frame around it or tap : > Select. Tap multiple pictures and videos to select them.
- 4. Tap < > Gmail.
- Compose your message and then tap
- Note: If you have multiple email accounts, the default email account w
- accounts, the default email account will be used.

### Send Picture or Videos by Messaging

- From the Home screen, tap Apps > Gallery.
- 2. Tap the folder that contains the pictures or videos you want to share.
- Touch and hold the picture or video until you see a blue frame around it or tap > Select. Tap multiple pictures and videos to select them.
- Tap < > Messaging.
- Compose your message and then tap S

### Send Pictures or Videos Using Bluetooth

- From the Home screen, tap Apps > Gallery.
- 2. Tap the folder that contains the pictures or videos you want to share.
- Touch and hold the picture or video until you see a blue frame around it or tap > Select. Tap multiple pictures and videos to select them.
- Tap < > Bluetooth.
- In the next few steps, you will be asked to turn Bluetooth on and connect to the receiving Bluetooth device so the files can be sent.

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# 7 Tools and Calendar

### Calendar

Mote: If you have not added an account to sync with on your phone, you need to set one up. From the Home screen, tap Apps :::: > Settings > Accounts > Add account.

### Add an Event to the Calendar

- 1. From the Home screen, tap Apps >> Calendar.
- 2. Tap 💽.
- 3. Enter a name for the event.
- 4. To specify the date and time of the event, do one of the following:
  - If there is a time frame for the event tap the first line of dates and times to set them for the beginning of the event and the second line for the end of it.
  - If the event is a special occasion such as a birthday or an all-day event, tap **All-day** and set the dates.
- 5. If the event occurs on a regular basis, tap more options and tap Does not repeat to choose how often the event occurs
- 6. Enter the event location.
- 7. Set the event reminder time and select how you are notified. Tap the default

Tools and Calendar

- option to change or tap Add another notification to add another reminder. Enter email addresses to invite guests 8. to your event.
- 9. Select a color for the event
- 10. Tap Add note to add event descriptions. 11. Tap SAVE

### Calendar Event Alerts

There are several ways your phone alerts you to scheduled events

- By playing the assigned ringtone or • vibration
- By showing the event icon i on the status bar.
- By showing the Alert pop-up screen.

### Event Reminders

If you have received an alert for an event, the upcoming event icon i will appear in the notifications area of the status bar to remind you. To view or postpone the reminder:

- 1. Swipe down from the top of the screen
- to open the Notifications panel. Tap the event name to access the event. 2.
- 3. Tap 🖍 to edit the event. The following
- options are available.

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- Tap the type of notification to change the reminder settings. Tap **DELETE** to delete the event.
- To set default reminder settings:
- On any Calendar view, tap ≡> ► Settings > Events, and set the items under Default notifications and Default notifications for all-day events

### View Calendar Events

When you open the Calendar, you'll see a list of your upcoming events. To change the Calendar view, tap and choose Schedule, Day or 5 Day. You can also tap the month name at the top of your calendar screen to choose a date to view.

### Edit Calendar Events

1. From the Home screen, tap Apps > Calendar.

- Open the calendar event details.
  - In Schedule, Day, and 5 Day views, tap the calendar event you want to edit.
  - In Month view, tap the date where the calendar event occurs, and tap the calendar event.
- 3. Tap 🧪

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4. Modify the event and tap SAVE.

5. If it is a recurring event, select Change only this event or Change this and all future events

### **Erase Calendar Events**

- 1. From the Home screen, tap Apps >> Calendar.
- 2. Open the calendar event details.
  - In Schedule, Day, and 5 Day views, tap the calendar event you want to delete.
  - In Month view, tap the date where the calendar event occurs, and tap the calendar event.

### 3. Tap 🖍

4. Tap DELETE and tap OK. – or –

If the calendar event is recurring, select This event or All following events, and tap OK.

# Clock

### Desk Clock

- From the Home screen, tap Apps >> Clock > WORLD CLOCK tab
  - Touch and hold the screen to turn the night mode on.
- Tip: When enabled, you can easily turn off night mode by touching the screen.

4. Tap Back < to confirm. (You will see

1. From the Home screen, tap Apps >>

Enter numbers by taping the onscreen

Tap DEL to clear a number. Touch and

To access more advanced features, flick the screen left.

hold to clear an entire number

4. Tap Back < to close the calculator.

1. From the Home screen, tap Apps >>

Note: Turn off Bluetooth when not in

The Bluetooth Settings Menu

use to conserve battery power, or in places where using a wireless phone is

From the Home screen, tap Apps >>

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Turn Bluetooth On or Off

Tap the ON/OFF switch to turn

Settings > Bluetooth

Settings > Bluetooth

Bluetooth on or off.

is in those locations.)

Calculator

Calculator.

Bluetooth

, prohibited.

keys

3.

2.

the clocks you selected and what time it

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### Change Clock Settings

- 1. From the Home screen, tap Apps > Clock > WORLD CLOCK tab.
- 2. Tap  $\clubsuit$  and choose from the following options
  - Style: Select to change the clock style. Choose from Analog or Digital. Automatic home clock: Check if you want to add a clock for home
  - while traveling. Home time zone: Select to set your home time zone.
  - Silence after: Select to set how long the alarm sounds.
  - Snooze length: Select to change the snooze interval.
  - Alarm volume: Select to set the alarm volume.
  - Volume button behavior: Select to set the behavior of the volume button when pressed while the alarm sounds. Choose from: Silent, Snooze, Dismiss, or Do nothing

### Alarm

### Set an Alarm

- 1. From the Home screen, tap Apps >> Clock > ALARM tab.
- A Note: When you first open the tab, two alarms are set up by default and ready for you to customize. These alarms are turned off by default.

Tools and Calendar

- 2. Tap + to add a new one and set the alarm time.
- Set the hours and minutes you want 3. and tap OK.
- Tap Add label to enter a name for the 4. alarm. Select the Repeat check box and
- 5. choose the days of the week you want the alarm to repeat.
- Tap J to select a ringtone that will play 6. as an alarm.
- 7. Select the Vibrate check box to add a vibration feature to the alarm

### Delete an Alarm

- 1. From the Home screen, tap Apps >> Clock > ALARM tab.
- 2. Tap 💿 on the alarm you want to delete. 3. Tap 葿

### Stopwatch

- 1. From the Home screen, tap Apps >> Clock > STOPWATCH tab.
- 2. Tap START to start the stopwatch.
- 3. Do any of the following:
  - Tap STOP to stop timing.
  - . Tap LAP to record the time.
  - Tap RESET to reset the stopwatch to zero.

Tap SHARE to share your results via Keep, Bluetooth, Messaging, and more.

### Timer

- 1. From the Home screen, tap Apps > Clock
- Tap the TIMER tab to display the Timer 2. screen, if necessary.
- 3. Set the countdown time and tap START to start the countdown
- 4. Do any of the following:
  - Tap STOP to pause the timer. Tap Add label to add a label to a timer.
  - Tap RESET to reset the timer.
- Tap +1 MIN to add an additional
- minute to the timer. Tap -1 MIN to subtract a minute from the timer.
- Tap 💼 to delete the timer.
- Tap + to add a new timer. World Clock

Clock > WORLD CLOCK tab

1. From the Home screen, tap Apps >>

Tap <sup>†</sup>S to display the world clock list.

3. Tap the check box next to the city you

want to display on the world clock

screen.

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- Turn Bluetooth on to search for other visible in-range Bluetooth devices
- Tap and choose from the following options.
- Refresh to update the Available ٠ devices list
- Rename this device to rename your phone for Bluetooth access. Show received files to view all
- files you have received via Bluetooth.
- Save to to select the location to store the files to be received via Bluetooth.
- A Note: Your phone is visible to nearby devices while Bluetooth settings is open.

### **Disconnect a Bluetooth Device**

- 1. From the Home screen, tap Apps > Settings > Bluetooth.
- 2. On the Paired devices list, tap 🏚 next to the device you want to disconnect.
- 3. Tap FORGET.

### Send Information from Your Phone to Another Device You can send the following types of

information, depending on the device you are sending to.

- Images and videos
- Contacts
- 1. Set the receiving device to discoverable mode. You may also need to set it to

Tools and Calendar

"Receive Beams" or "Receive Files." Refer to the device's documentation for instructions on receiving information over Bluetooth.

- On the phone, open the application that contains the information or file you want 2. to send.
- 3. Follow the steps for the type of item you want to send:
  - Picture or video (in Camera): After capturing a picture or video, tap the thumbnail and then tap < > Bluetooth.
  - Pictures and videos (in Gallery): On the Albums tab, tap an album, tap the items you want to share and then tap < > Bluetooth.
  - Contacts: Display a contact and tap > Share > Bluetooth.
- If you are prompted to turn on Bluetooth, tap TURN ON.
- 5. Tap the name of the receiving device If prompted, accept the connection on the receiving device, and enter the same passcode on both your phone and the device, or confirm the auto-
- generated passcode.
- 7. On the receiving device, accept the file.

### **Receive Information from** Another Device

- 1. From the Home screen, tap Apps >> Settings > Bluetooth.
- 2. Tap the ON/OFF switch to turn Bluetooth on.
- Keep this screen open to make your phone visible to unpaired devices
- On the sending device, send one or 4. more files to your phone. Refer to the device's documentation for instructions on sending information over Bluetooth.
- 5. If prompted, enter the same passcode on both your phone and the device, or confirm the auto-generated passcode. A Bluetooth authorization request is displayed on your phone.
- 6. Tap OK.
- When your phone receives a file transfer request notification, slide down 7. the Notifications panel and tap ACCEPT. 8. When a file is transferred, a notification
  - is displayed. To open the file immediately, slide down the Notifications panel and tap the relevant notification.

# microSD Card

A microSD™ card is an optional accessory that allows you to store images, videos. music, documents, and voice data on your phone. Your phone supports a microSD card up to 32GB

- A Note: The microSD card is sold separately.
- A Note: You can easily damage the microSD card by improper operation. Please be careful when inserting, removing, or handling it.

## Insert a microSD Card

- Remove the back cover and open the 1. SIM/microSD card holder cover
- 2. Insert the microSD card into the microSD card holder with the gold contacts facing down. Gently push the card in until it snaps into place.



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3. Close the SIM/microSD card holder cover and replace the back cover.

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A Warning: To ensure that your phone is waterproof, make sure the SIM/microSD card holder cover is properly sealed.

### Remove a microSD Card

- 1. From the Home screen, tap Apps >> Settings > Storage > Unmount SD card.
- 2. Read the disclaimer and tap OK to continue. Wait for the SD card removed icon 🖀 to appear in the Status bar.
- 3. Turn the phone off and remove the back cover.
- 4. Open the SIM/microSD card holder cover.
- 5. Gently pull the microSD card out from the holder
- 6. Close the SIM/microSD card holder cover and replace the back cover

### View the microSD Card Memory

- 1. With the microSD card inserted, from the Home screen, tap Apps > Settings > Storage. 2. Scroll down the screen to see the
- information under SD card

### Unmount the microSD Card

- 1. From the Home screen, tap Apps >> Settings > Storage
- 2. Tap Unmount SD card > OK

Tools and Calendar

### Format the microSD Card

- 1. From the Home screen, tap Apps > Settings > Storage.
- Scroll down the screen, and tap Erase SD card > ERASE SD CARD > ERASE 2 EVERYTHING.
- A Note: The formatting procedure erases all the data on the microSD card, after which the files CANNOT be retrieved. To prevent the loss of important data, please check the contents before you format the card.

### Use the Phone's microSD Card as a Media Device

- 1. Connect the phone to your computer using the supplied USB cable.
- Swipe down from the top of the screen 2. to open the Notifications panel and tap the USB connection notification.
- Tap Media device (MTP). On your computer, the connected phone is recognized as a portable media device. See "Connectivity Settings" on page 51.
- 4. Navigate to the device and select SD card
- Manage the data as you wish, unmount 5. the phone as required by your computer's operating system to safely remove your phone, and disconnect the phone from the computer

### Settings 8

# Access to Phone's Settings Menu

- From the Home screen, tap Apps > Settinas. . or
  - Swipe down from the top of any screen and tap the settings icon 🔅 in the top right.

### Wireless & Networks Settings Wi-Fi

### Turn Wi-Fi On or Off

- 1. From the Home screen, tap Apps Settings > Wi-Fi.
- or off

- Settings > Wi-Fi.
- turn Wi-Fi on.
- Add network to add a new Wi-Fi
- Set Cellular Data Limit

1. From the Home screen, tap Apps >>

▲ Warning: The usage displayed is measured by your phone. Your carrier's

Tap the ON/OFF switch next to Cellular

User Manual

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1. From the Home screen, tap Apps >

# 2. Tap the ON/OFF switch to turn Wi-Fi on

### Access the Wi-Fi Settings Menu

- 1. From the Home screen, tap Apps >
- 2. If necessary, tap the ON/OFF switch to

# Tap for the following menus:

network

- Tap the ON/OFF switch to turn 2. Bluetooth on or off. Data Usage
  - View Data Usage From the Home screen, tap Apps > Settings > Data usage

Saved networks to display your

Refresh to reload the list of networks.

Wi-Fi Direct to use a peer-to-peer

Advanced to configure advanced

saved wireless networks

Wi-Fi connection.

Wi-Fi settings.

Turn Bluetooth On or Off

Settings > Bluetooth.

Bluetooth

## Turn Cellular data On or Off

Settings > Data usage

data to turn it on or off.

data usage accounting may differ and the usage in excess of your data limit plan can result in charges. Data usage limit set in this menu is not guaranteed to prevent additional charges.

- From the Home screen, tap Apps >> Settings > Data usage.
- 2. Tap the ON/OFF switch next to Set cellular data limit to turn it on. Read the message and tap OK.
- 4. Set the date and then tap SET.
- 5. Touch the orange tab and slide up or down to set the data usage limit.

### Alert About Data Usage

- From the Home screen, tap Apps >> Settings > Data usage.
- Tap the ON/OFF switch next to Alert me about data usage to turn it on. Read the message and tap OK.
- Touch the black tab and slide up or down set the data usage warning limit.

### Data Usage Options

- From the Home screen, tap Apps > Settings > Data usage.
- 2. Tap for the following options:
  - Restrict background data to restrict the background data usage.

Settings

- Show/Hide Wi-Fi to display or hide Wi-Fi usage.
- Network restrictions to set a Wi-Finetwork as a metered connection.
   Cellular networks to configure
- cellular network settings.

# Airplane Mode

- From the Home screen, tap Apps > Settings > More.
- Tap the ON/OFF switch next to Airplane mode to turn it on or off.

### Auto-Reply Mode

- From the Home screen, tap Apps >> Settings > More > Auto-reply mode.
- 2. Tap the ON/OFF switch to turn Auto-
- reply mode on or off. 3. Select an option:
- Reply to: Sets the desired options.
- Reply to only registered contacts: Turn this on if you only want to automatically reply to registered contacts.
- Auto-reply message: Allows you to edit your Auto Reply message.

## **Cellular Networks Settings**

### Data Roaming

 From the Home screen, tap Apps > Settings > More > Cellular networks.

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2. Tap the ON/OFF switch next to Data roaming to turn it off.

### Preferred Network Type

- From the Home screen, tap Apps > Settings > More > Cellular networks.
- Tap Preferred network type and make your desired selection.

### Access Point Names

- To add a new access point: 1. From the Home screen, tap Apps IIII > Settings > More > Cellular networks > Access Point Names.
- 2. Tap 💮 and enter the necessary
- information.
- 3. Tap > Save.
- To restore the default settings:
- From the Home screen, tap Apps >> Settings > More > Cellular networks > Access Point Names.
- 2. Tap > Reset to default.

### Network Operators

- From the Home screen, tap Apps ::::: > Settings > More > Cellular networks > Network operators.
- 2. Select an option:

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 Tap Choose automatically to select a preferred network automatically. search available networks. Wireless Emergency Alerts Your phone is compatible with the federally

Tap SEARCH NETWORKS to

supervised cell phone alert services to send out broadcast SMS messages for public warning.

- 1. From the Home screen, tap Apps ..... > Settings > More > Wireless Emergency Alerts.
- The following options are available:

   Presidential: Receives an emergency presidential alert. (Presidential is always displayed.)
  - Imminent Threat Extreme: Select the check box to display alerts for extreme threats to life or property.
  - Imminent Threat Severe: Select the check box to display alerts for severe threats to life or property.
  - Amber: Select the check box to display child abduction emergency alerts (AMBER alerts).
  - Help: Displays the Help information for Emergency Alerts.
  - Cellbroadcast Message: Select the check box to enable receipt of cell broadcast messages.
  - Notifications: Select the check box to set your phone to display a notification when an alert is received.

Sound & Notification Settings

Settings > Sound & notification

Enable or Disable Call Vibrations

From the Home screen, tap Apps >>

Drag the onscreen sliders to adjust the

volume level settings for Media volume, Alarm volume, Ring volume, or

From the Home screen, tap Apps >

vibrate for calls to enable or disable it.

Settings > Sound & notification.

Tap the ON/OFF switch next to Also

1. From the Home screen, tap Apps >>

Settings > Sound & notification >

2. If prompted, select an app to use and

Select the file or tap OK to assign the

1. From the Home screen, tap Apps >

Tap Vibration pattern, and make your

User Manual

Settings > Sound & notification.

3. Tap OK to assign the vibration.

make your desired selection.

Sound Settings

System volume

Phone Ringtone

ringtone

2.

Vibration Pattern

desired selection.

Phone ringtone.

2.

User Manual

### Sound: Select the check box to set a notification sound to play when an emergency alert is received.

- Vibrate: Select the check box to set your phone to vibrate when an emergency alert is received.
- Alert reminder: Sets how often your phone alerts you.
- Emergency notification preview: Select this option to play a sample emergency alert tone.
- Speak alert message: Select the check box to use the text-to-speech feature on your phone to read the emergency alert out when it is received.

### **Device Settings**

### Change Home

- From the Home screen, tap Apps >> Settings > Change home.
- Select from the following:
  Standard Home: Provides a
  - Standard Home: Provides a standard experience for users who are familiar with Android.
  - **Core Home:** Provides a simplified and easier experience for the first time smartphone user.
- 3. Tap OK.

Settinas

# Display Settings

- Brightness Level
- From the Home screen, tap Apps > Settings > Display > Brightness level.
- Drag the brightness slider D left or right to adjust the screen brightness.

### Adaptive Brightness

- From the Home screen, tap Apps >> Settings > Display.
- 2. Tap the ON/OFF switch next to Adaptive brightness to turn it on or off.

### Wallpaper

- From the Home screen, tap Apps > Settings > Display > Wallpaper.
- 2. Select the wallpaper you want to display on the screen.

# > Sleep

- From the Home screen, tap Apps >> Settings > Display > Sleep.
- 2. Select a delay time.

### Daydream

- To select what is displayed:
- From the Home screen, tap Apps > Settings > Display > Daydream.
- 2. Tap the ON/OFF switch to turn Daydream on.
- 3. Choose from the following options:

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- Clock to display the phone's analog or digital clock. Tap the next to it and select the clock style or select the Night mode option.
- Colors to display changing colors.
- Gallery to display the images from Gallery as a slide show. Tap x next
- to it and select the images to display
   Photo Table to scatter the images one by one across the screen to make a collage. Tap to next to it and select the images to display.
- Tap > Start now to see a preview of your selection.

### Font Size

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- From the Home screen, tap Apps > Settings > Display > Font size.
- 2. Make your desired selection.

### When Device Is Rotated

2. Make your desired selection.

Display Battery Percentage

Settings > Display.

1. From the Home screen, tap Apps >>

Tap the ON/OFF switch next to Display

battery percentage to turn it on or off.

### Default Notification Ringtone

- 2. If prompted, select an app to use and make your desired selection.

### 3. Tap OK to assign the ringtone.

- Other Sounds Settings
- From the Home screen, tap Apps >> Settings > Sound & notification.
- 2. Tap Other sounds, and make your desired selection.

# Notification Settings

### Persistent Alerts

- From the Home screen, tap Apps IIII > Settings > Sound & notification > Persistent alerts.
   Tap the ON/OFF switch to turn
- Persistent alerts on or off.
- The following options are available:

   Audible tone: Select the check box to beep when notification is on the notification bar.
  - Vibrate: Select the check box to vibrate when notification is on the notification bar.
  - Repeat interval: Sets the reminder interval.

Settings

 App notifications: Sets the notification settings individually for apps.

When Device Is Locked

- From the Home screen, tap Apps .....> Settings > Sound & notification > When device is locked.
- Select Show all notification content, Hide sensitive notification content or Don't show notifications at all.

### Interruptions Settings

To manage when calls and notifications arrive:

- From the Home screen, tap Apps >> Settings > Sound & notification > Interruptions.
- 2. Tap When calls and notifications arrive and select from the following:
  - Always interrupt: Allows you to always allow interruptions.
     Allow only priority interruptions:
  - Allow only profity interruptions.
     Allow sout o only allow priority interruptions. When you select this setting, a star icon will appear in your status bar.
     Don't interrupt: Allows you to not
  - allow any sort of interruptions.
- To set app notifications:
- From the Home screen, tap Apps >> Settings > Sound & notification > Interruptions.

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- 2. Tap App notifications and tap the desired app for which you want to manage the alert style.
- Make your desired selection.
   To set downtime:
- From the Home screen, tap Apps >> Settings > Sound & notification > Interruptions.
- Under the "Downtime (priority interruptions only)," set the following options:
  - Days: Select the days of the week you wish to allow priority notifications only.
  - Start time: Adjust the time you want downtime to begin.
  - End time: Adjust the time you want downtime to end.
     Interruptions allowed: Select the
  - type of interruptions allowed. Select the from **Priority only** or **None**.

## Notification Access

- From the Home screen, tap Apps >>>> Settings > Sound & notification >> Notification access.
- 2. You will see a list of apps that can access your notifications.

### Storage Settings

### View Memory Information

- From the Home screen, tap Apps > Settings > Storage.
  - Internal storage: View the total space, available space and space used by specific features on your phone's internal storage.
  - SD card: View total space and available space memory usage on an optional installed memory card.
    - Mount SD card: Prepare an optional installed memory card for use as storage in the phone. This option is only available if an optional memory card is installed.
  - Unmount SD card: Prepare an optional installed memory card for safe removal.
  - Erase SD card: Permanently remove all content from an optional installed memory card. The deleted data CANNOT be retrieved.

### **Battery Settings**

From the Home screen, tap Apps >> Settings > Battery.

User Manual

 For additional details and settings options, tap a usage category.

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### **Connectivity Settings**

- From the Home screen, tap Apps >> Settings > Connectivity.
- 2. Select an option:
  - Media device (MTP): Connects the phone as a media device and transfers media files on Windows, or using Android File Transfer on Mac (see
  - www.android.com/filetransfer).
  - Camera (PTP): Connects the phone as a camera and transfers pictures using a camera software, and also transfers any files on the computer that do not support MTP.
  - Charge only: Charges the battery.

### **Apps Settings**

- From the Home screen, tap Apps >> Settings > Apps.
- Swipe the screen to the left to access settings by category (DOWNLOADED, ON SD CARD, RUNNING, or ALL).
- 3. Tap an application to access the details and manage it.

# Personal Settings

### Location Settings

- From the Home screen, tap Apps >> Settings > Location.
   Tap the ON/OFF switch to turn location
- 2. Tap the ON/OFF switch to turn location on or off.

Settings

- 3. The following options are available:
  - Mode to select the method your phone uses to determine your location.
    - High accuracy: Uses GPS, Wi-Fi, and cellular networks to determine your location.
  - Battery saving: Uses only Wi-Fi and cellular networks to determine your location.
  - Device only: Uses only the GPS
     network determine your location.

### Security Type

- From the Home screen, tap Apps >> Settings > Start screen > Security type.
- 2. Choose the security type:

Start Screen Settings

- None: Turn off the screen lock.
  - Swipe: Tap and swipe up.
- Pattern: Draw a pattern to unlock.
- **PIN:** Enter four to seventeen digits PIN code to unlock.
- Password: Enter four to seventeen letters, digits, or symbols to unlock.

### Use Swipe

- From the Home screen, tap Apps ::::: > Settings > Start screen > Security type.
- 2. Tap Swipe to save the setting.

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### Use Pattern

- From the Home screen, tap Apps iiii > Settings > Start screen > Security type > Pattern.
- Draw the screen unlock pattern by connecting at least four dots in a vertical, horizontal, or diagonal direction. Lift your finger from the screen when finished. The phone records the pattern.
- 3. Tap CONTINUE.
- 4. When prompted, draw the screen unlock pattern again, and then tap CONFIRM.
- 5. Enter your backup PIN and tap CONTINUE.
- Enter your backup PIN again and tap OK to confirm it.
- Choose how you want notifications displayed when your phone is locked and tap DONE.

### Use PIN

- From the Home screen, tap Apps >> Settings > Start screen > Security type > PIN.
- 2. Enter your PIN and tap CONTINUE.
- 3. Enter your PIN again and tap **OK** to confirm it.

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### Use Password

to confirm it.

Make Pattern Visible

Screen Lock Time

off

1.

Owner Info

Settings > Start screen.

Power Button Instantly Locks

Settings > Start screen.

3.

2.

From the Home screen, tap Apps > Settings > Start screen > Security type > Password.
 Enter a password and tap CONTINUE.

Enter your password again and tap OK

1. From the Home screen, tap Apps >

Tap the ON/OFF switch next to Make

1. From the Home screen, tap Apps >>

2. Select the delay time to lock the screen.

1. From the Home screen, tap Apps >>

Tap the ON/OFF switch next to Power

button instantly locks to turn it on or

You can add a message on the start

screen in case you lose your phone.

From the Home screen, tap Apps >

Settings > Start Screen > Owner info.

User Manual

Settings > Start screen > Screen lock

pattern visible to turn it on or off.

 Check the box next to "Show owner info on start screen" and then enter your information.

### Start Screen Background

- From the Home screen, tap Apps > Settings > Start screen.
- Tap Start screen background > Use wallpaper image or Use another image.

### Smart Lock

- From the Home screen, tap Apps > Settings > Start screen > Smart Lock.
- The following options are available:
   Trusted devices: Allows you to add a trusted device to keep this device unlocked when connected.
  - Trusted places: Allows you to add a trusted place to keep this device unlocked when you stay in there.
  - Trusted face: Allows you to set up Face matching as an option to unlock this device.
  - Trusted voice: Allows you to have your phone unlock when you do a search with "Ok Google."
  - On-body detection: Allows you to keep your phone unlocked while it's on you.
- A Note: The settings available may vary depending on your phone and version of Android.

Settings

### Security Settings

- From the Home screen, tap Apps > Settings > Security.
- The following settings are available:
   Encrypt & Decrypt data: Encrypt the data in your phone and an
  - the data in your phone and an optional SD card installed in your phone.
  - Set up SIM card lock: Set up a PIN to lock your phone's SIM card (may not be available on your device).
  - Make passwords visible: Allows you to see the password as you type
  - Device administrators: View or deactivate device administrators.
     Unknown sources: Allow
  - installation of apps from unknown sources.
  - Storage type: Allows you to see the supported credentials storage type.
  - Trusted credentials: Allows you to see the trusted credentials on your phone's system.
  - Install from SD card: Allows you to install encrypted certificates from the SD card.
  - Clear credentials: Clear all the credentials on your phone.
  - Trust agents: Manage trust agents for features like Smart Lock.
     Screen pinning: Turn on to keep
  - your current screen in view on your

phone. Learn how to use screen pinning.

 Apps with usage access: Manage what apps have access to app-usage data on your device.

### Screen Pinning

- From the Home screen, tap Apps >> Settings > Security > Screen pinning.
- Set the switch to on.
- Open an app and go to the screen you want to pin.
- Tap Overview 
   on your phone.
   Swipe up to reveal the pin icon on the
   bottom right corner of your selected
   screen.
- Tap the pin icon I.

### Accounts Settings

### Set up a New Account

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- From the Home screen, tap Apps >> Settings > Accounts > Add account.
   Tap an account type.
- Follow the onscreen instructions to add your additional account.

### Manage Existing Accounts

- From the Home screen, tap Apps >> Settings > Accounts.
- 2. Select an account type.
- Manage the settings or select an account and tap for additional options.

# Language & Input Settings

### Language

- From the Home screen, tap Apps >> Settings > Language & input > Language.
- 2. Select an available language.
- Spell Checker
- From the Home screen, tap Apps !!!! > Settings > Language & input > Spell checker.
- 2. Set the switch to on.
- 3. Tap Language and choose which language to use for spell-checking.
- 4. Tap Settings icon to configure the settings.

### Personal Dictionary

- From the Home screen, tap Apps >>> Settings > Language & input > Personal dictionary.
- 2. Select a language and tap +.
- 3. Type the word you want to add.

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- 4. Type the shortcut to bring up the typed word, if you want.
- Tap Back (A list of words you have added to the dictionary is displayed.)
  - Tap a word to edit it.
- Keyboard and Input Method Settings

### Current Keyboard

it.

 From the Home screen, tap Apps >> Settings > Language & input > Current Keyboard.

### 2. Tap CHOOSE KEYBOARDS.

 Adjust the switches to enable or disable the keyboards.

### Voice Input

- Select the voice input service you want to use. Tap to configure its settings.

### Text-to-Speech

Settings

- 2. The following options are available:

- Preferred engine: Select your preferred engine. Tap to configure its settings.
- Speech rate: Choose a comfortable speed of the spoken text.
   Speech pitch: Choose a
- comfortable tone of the spoken text.
- Listen to an example: Play a short demonstration of the set speech synthesis.
- Default language status: Shows the status of language support for voice recognition.

### Pointer Speed

- From the Home screen, tap Apps >>>
   Settings > Language & input >
   Pointer speed.
- Use the slider to set the speed and tap OK.

### **Backup & Reset Settings**

- Backup & Restore
  - From the Home screen, tap Apps > Settings > Backup & reset.
  - 2. Select your backup and restore options.
    Back up my data: When enabled,
    - your can back up your app data, Wi-Fi passwords, and other settings to Google servers.

- Backup account: Allows you to set a Google Account for your phone backup.
- Automatic restore: When enabled, you can restore backed up settings and data when reinstalling an application after a factory data reset.

### Factory Data Reset

- From the Home screen, tap Apps > Settings > Backup & reset.
- 2. Tap Factory data reset.
- Read the factory data reset information, select the Erase SD card check box if necessary, and tap RESET PHONE.
   Tap ERASE EVERYTHING.
- A Note: The deleted data CANNOT be retrieved.

# System Settings

### Date & Time Settings

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Your phone obtains date and time information from the network. These values also can be manually set.

- From the Home screen, tap Apps >> Settings > Date & time.
- 2. Turn the Automatic date and time option to OFF.
  - If set to ON, you cannot set the date or time values manually.

 Tap Set date. Adjust the month, date, and year by scrolling each value. Tap OK when finished.
 Tap Set time. Adjust the hour and minute and select AM or PM by scrolling

each value. Tap OK when finished.

zone values manually.

OFF

zones

Services

TalkBack

3.

hour format.

visually impaired users.

TalkBack on

then tap OK.

Accessibility Settings

5. Turn the Automatic time zone option to

If set to ON, you cannot set the time

Tap Select time zone and then select a

time zone from the onscreen list. Scroll down the list to view additional time

switch between 24-hour format and 12-

TalkBack provides spoken feedback to help

1. From the Home screen, tap Apps >>

Read the confirmation message and

4. Tap SETTINGS to configure its settings.

User Manual

2. Tap the ON/OFF switch to turn

Settings > Accessibility > TalkBack

7. Tap the Use 24-hour format option to

A Note: When TalkBack is turned on, you need to double tap or slide with two fingers, instead of single tap or slide with one finger, to operate the touchscreen.

### Switch Access

This feature allows you to configure hard buttons to perform certain tasks to enable better navigation for the visually impaired users.

- From the Home screen, tap Apps > Settings > Accessibility > Switch Access.
- 2. Tap the ON/OFF switch to turn Switch Access on.
- Read the confirmation message and then tap OK.
- 4. Tap SETTINGS to configure its settings. Vision

### Magnification Gestures

From the Home screen, tap Apps > Settings > Accessibility > Magnification gestures.
 Set the switch to the on or off position.

### areo Tout

- Large Text
- From the Home screen, tap Apps > Settings > Accessibility.
- Tap the ON/OFF switch next to Large text to turn it on or off.

Settings

High Contrast Text

- From the Home screen, tap Apps >> Settings > Accessibility.
- 2. Tap the ON/OFF switch next to High contrast text to turn it on or off.

# Auto-Rotate Screen

- From the Home screen, tap Apps > Settings > Accessibility.
   Tap the ON/OFF switch next to Auto-
- Tap the ON/OFF switch next to Autorotate screen to turn it on or off.
   Speak Passwords
- Speak Passwords
- 1. From the Home screen, tap Apps > Settings > Accessibility.
- 2. Tap the ON/OFF switch next to Speak passwords to turn it on or off.

### **Text-to-speech Output** See "Text-to-Speech" on page 55.

- Persistent Alerts
- From the Home screen, tap Apps |||| > Settings > Accessibility > Persistent alerts.
- **2.** The following options are available:
  - Audible tone: Select the check box to beep when notification is on the notification bar.
  - Vibrate: Select the check box to vibrate when notification is on the notification bar.
  - Repeat interval: Sets the reminder interval.

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 App notifications: Modifies the notification settings individually for apps.

### Display

## Color Inversion

- From the Home screen, tap Apps > Settings > Accessibility.
- Tap the Color inversion switch to turn on or off.

### Color Correction

- From the Home screen, tap Apps > Settings > Accessibility > Color correction.
- Set the switch to the on or off position.
   To change the color correction mode, select Correction mode, then make your desired selection.

### Hearing

### Captions

- From the Home screen, tap Apps > Settings > Accessibility > Captions.
- 2. Set the switch to the on or off position.
- **3.** When captions are enabled, you can configure the following settings:
- Language: Select the language in
- which you want captions to appear.
  Text size: Select the size for your caption text.

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 Caption style: Select the style and color for your caption text and background. If you select Custom, you can then select additional options.

### Mono Audio

- From the Home screen, tap Apps > Settings > Accessibility.
- Tap the ON/OFF switch next to Mono audio to turn it on or off.

### Sound Balance

- From the Home screen, tap Apps >> Settings > Accessibility > Sound balance.
- Use the slider to adjust the balance. A sound clip will play when you tap on the slider to adjust the balance.
   Tap OK.

Mobility

### Touch & Hold Delay

- From the Home screen, tap Apps IIII > Settings > Accessibility > Touch & hold delay.
- 2. Select Short, Medium, or Long. Others

### Power Button Ends Call

From the Home screen, tap Apps >> Settings > Accessibility.

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# 2. Tap the ON/OFF switch next to Power button ends call to turn it on or off.

# Accessibility Shortcut

- 1. From the Home screen, tap Apps ..... > Settings > Accessibility > Accessibility shortcut.
- Read the information and tap the switch to enable the feature.
- Phone Options Shortcut
- From the Home screen, tap Apps >>>
   Settings > Accessibility > Phone options shortcut.
- Select the Screenshot and/or Accessibility check box.

### Printing

- From the Home screen, tap Apps >> Settings > Printing.
- 2. Select an available print service and follow the online instructions.
- Tap the ON/OFF switch to turn the service on or off. The service must be ON to configure settings or print.
  - Tap for more options, including
- adding a printer and print settings 4. Follow the onscreen instructions to

# proceed.

# About Phone

From the Home screen, tap Apps
 Settings > About phone.

Settings

System updates

# 9 Get Help

# **Customer Support**

Contact the Kyocera Communications Inc. Customer Care Center in any of the following ways:

- Web site: www.kyoceramobile.com.
- Email: phone-help@kyocerawireless. com.
- Phone: 1-800-349-4478 (U.S. and Canada) or 1-858-882-1401.

Before requesting support, please try to reproduce and isolate the problem. When you contact the Customer Care Center, be ready to provide the following information:

- The actual error message or problem you are experiencing.
- The steps you took to reproduce the problem.
- The phone's international mobile equipment ID (IMEI). To locate the IMEI, from the Home screen, tap Apps IIII > Settings > About phone > Status and scroll down.

# Qualified Service

If the problem with your phone persists, return the phone with all accessories and packaging to the dealer for qualified service.

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### 10 Notes

- Instructions to perform tasks in this guide may change depending on the version of software or application on your phone.
- All screens and icon images in this guide are simulated. Actual displays may vary.
- Certain features, services and applications are network dependent and may not be available in all areas; additional terms, conditions and/or charges may apply. Contact your service provider about feature availability and functionality.
- All features, functionality and other specifications, as well as the information contained in this guide are based upon the latest available information and are believed to be accurate at the time of issuing. Kyocera Communications, Inc. reserves the right to change or modify any information or specifications without notice or obligation.

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### given area. Turn your phone off in areas where use is forbidden or when it may cause interference or danger.

### **Medical Devices**

If you have a medical device, including an implantable medical device such as a pacemaker or defibrillator, consult your healthcare provider and the device manufacturer's directions before using this mobile phone.

Persons with implantable medical devices:

- Should always keep the mobile phone more than six (6) inches from the implantable medical device when the mobile phone is turned ON.
- Should not carry the mobile phone in the breast pocket.
- Should use the ear opposite the implantable medical device to minimize the potential for interference.
- Should turn OFF the mobile phone immediately if you have any reason to suspect that interference is taking place.

### Using Your Phone Near Other Electronic Devices

Most modern electronic equipment is shielded from radio frequency (RF) signals. However, RF signals from wireless phones may affect inadequately shielded electronic equipment.

RF signals may affect improperly installed or inadequately shielded electronic operating systems or entertainment systems in motor vehicles. Check with the manufacturer or their representative to determine if these systems are adequately shielded from external RF signals. Also check with the manufacturer regarding any equipment that has been added to your vehicle.

Consult the manufacturer of any personal medical devices, such as pacemakers and hearing aids, to determine if they are adequately shielded from external RF signals.

A Note: Always turn off the phone in healthcare facilities, and request permission before using the phone near medical equipment.

### Using Your Phone On Airplanes

On airplanes, follow applicable airline regulations and always follow the flight crew's instructions concerning the use of your phone.

### Turning Off Your Phone in Dangerous Areas

To avoid interfering with blasting operations, turn your phone off when in a blasting area or in other areas with signs indicating twoway radios should be turned off. Construction crews often use remotecontrol RF devices to set off explosives. Turn your phone off when you are in any area that has a potentially explosive

atmosphere. Although it's rare, your phone

and accessories could generate sparks. Sparks can cause an explosion or fire, resulting in bodily injury or even death. These areas are often, but not always, clearly marked. They include:

Important Safety Information

This section contains important operational

safely use your phone. Failure to read and follow the information provided in this

section may result in serious bodily injury,

**General Precautions** 

There are several simple guidelines to

To maximize performance, do not touch

the portions of your phone where the internal antennas are located while

Speak directly into the mouthpiece.

Do not expose your phone to direct sunlight for extended periods of time

(such as on the dashboard of a car)

Although your phone is quite sturdy, it is

a complex piece of equipment and can be broken. Avoid dropping, hitting,

Any changes or modifications to your

phone not expressly approved in this document could void your warranty for

this equipment and void your authority to operate this equipment.

A Note: For the best care of your phone,

only Kyocera-authorized personnel

should service your phone and

operating your phone properly and maintaining safe, satisfactory service.

death, or property damage.

using the phone.

bending, or sitting on it.

•

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and safety information that will help you

- Fueling areas such as gas stations.
- Below deck on boats.
- Fuel or chemical transfer or storage facilities.
- Areas where the air contains chemicals or particles such as grain, dust, or metal powders.
- Any other area where you would normally be advised to turn off your vehicle's engine.
- ▲ Note: Never transport or store flammable gas, flammable liquids, or explosives in the compartment of your vehicle that contains your phone or accessories.

# Restricting Children's Access to Your Phone

Your phone is not a toy. Do not allow children to play with it as they could hurt themselves and others, damage the phone or could potentially cost you money.

### Waterproof Capability

Your CD8100 is waterproof and meets IPX5 and IPX7 standards, immersible for up to 30 minutes at a depth not exceeding one meter (about 3.28 feet). Exposing your accessories. Failure to do so may be dangerous and void your warranty.

# Maintaining Safe Use of and Access to Your Phone

### Do Not Rely on Your Phone for Emergency Calls

Mobile phones operate using radio signals, which cannot guarantee connection in all conditions. Therefore you should never rely solely upon any mobile phone for essential communication (e.g., medical emergencies). Emergency calls may not be possible on all cellular networks or when certain network services or mobile phone features are in use. Check with your local service provider for details.

### Using Your Phone While Driving

Talking on your phone while driving (or operating the phone without a hands-free device) is prohibited in some jurisdictions. Laws vary as to specific restrictions. Remember that safety always comes first

### Following Safety Guidelines

To operate your phone safely and efficiently, always follow any special regulations in a

User Manual

To ensure that your phone maintains waterproof capability, the following precautions must be observed.
Make sure the SIM/microSD card holder cover and back cover are properly sealed by squeezing around the edges of the cover. The charger/USB port does not have covers because they are waterproof.

phone to water outside these limits or not

damage

, following the precautions can result in water

- Do not spray or immerse your phone in liquids other than fresh water or tap water.
- Do not expose your phone to water heated in excess of 104°F (40°C), or to liquids other than water, such as detergent, beverages, or chlorinated or treated water. Should your phone be accidentally exposed to other liquids, rinse the phone gently in clean fresh water.
- Your phone is inoperable under water and should be dried as quickly as possible when wet.
- Do not use the charger/USB port for charging, data transmission, etc. until the phone is completely dry.

If your phone gets wet: Water in the microphone port may affect outbound audio quality. These are

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temporary conditions and will subside once the phone is dry.

- Do not open the SIM/microSD card holder cover as this may allow water to get inside the sealed portion of the phone.
- 2. Wipe the phone surfaces with a dry clean cloth.
- 3. Water in the phone's open ports may affect sound quality and should be removed with puffs of air directly into the ports. Phone audio may not operate properly until ports are dry. Apply a dry clean cloth to the open areas and crevices to remove the moisture left on the phone: microphones; speakers; power button; volume button; and charger/USB port.
- 4. Repeat the process until the phone is completely dry.

### Charging

- Dry your phone with a clean cloth before charging.
- Do not touch the charger, charging cable, or charger/USB port with wet hands. Doing so may cause electric shock, injury, or product failure.
- Do not charge your phone in a wet or damp place, such as in a bathroom or near a kitchen sink.

Important Safety Information

# Using Your Phone With a Hearing Aid Device

When some wireless phones are used with certain hearing devices (including hearing aids and cochlear implants), users may detect a noise which can interfere with the effectiveness of the hearing device.

Some hearing devices are more immune than others to this interference noise, and phones also vary in the amount of interference noise they may generate. ANSI standard C63.19 was developed to provide a standardized means of measuring both wireless phone and hearing devices to determine usability rating categories for both.

Ratings have been developed for mobile phones to assist hearing device users in finding phones that may be compatible with their hearing device. Not all phones have been rated for compatibility with hearing devices. Phones that have been rated have a label located on the box. Your CD8100 has an M4 and a T4 rating.

These ratings are not guarantees. Results will vary depending on the user's hearing device and the individual's type and degree of hearing loss. If a hearing device is particularly vulnerable to interference noise; even a phone with a higher rating may still cause unacceptable noise levels in the hearing device. Trying out the phone with your hearing device is the best way to evaluate it for your personal needs.

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M-Ratings: Phones rated M3 or M4 meet FCC requirements for hearing aid compatibility and are likely to generate less interference to hearing devices than unrated phones. (M4 is the better/higher of the two ratings.)

T-Ratings: Phones rated T3 or T4 meet FCC requirements and are likely to be more usable with a hearing device's telecoil ("T Switch" or "Telephone Switch") than unrated phones. (T4 is the better/higher of the two ratings. Note that not all hearing devices have telecoils in them.)

Note: This phone has been tested and rated for use with hearing aids for some of the wireless technologies that it uses. However, there may be some newer wireless technologies used in this phone that have not been tested yet for use with hearing aids. It is important to try the different features of this phone thoroughly and in different locations, using your hearing aid or cochlear implant, to determine if you hear any interfering noise. Consult your service provider or the manufacturer of this phone for information on hearing aid compatibility. If you have questions about return or exchange policies, consult your service provider or phone retailer.

Hearing aid devices may also be measured for immunity to interference noise from wireless phones and should have ratings similar to phones. Ask your hearing healthcare professional for the rating of

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your hearing aid. Add the rating of your hearing aid and your phone to determine probable usability:

- Any combined rating equal to or greater than six offers excellent use.
- Any combined rating equal to five is considered normal use.
- considered normal use.Any combined rating equal to four is considered usable.

Thus, if you pair an M3 hearing aid with an M3 phone, you will have a combined rating of six for "excellent use." This is synonymous for T ratings.

More information about hearing aid compatibility may be found at: www.fcc.gov, www.fda.gov, and www.accesswireless.org.

### Getting the Best Hearing Device Experience With Your Phone

To further minimize interference, move the phone around to find the point with least interference.

## Caring for the Battery

Note: The battery cannot be removed from the phone. For replacing or disposing the battery, contact a KYOCERA authorized service center.

Your CD8100 is installed with a lithium ion (Li-Ion) battery. The guidelines listed below help you get the most out of your battery's performance.

User Manual

### Charging

 Only use the battery with a qualified charger. Use of an unqualified battery charger may present a risk of fire, explosion, leakage, or other hazard. If you are unsure about whether a charger is qualified, contact customer support.

- In order to avoid damage, charge the battery only in temperatures that range from 32° F to 113°(0° C to 45° C).
- Don't use the battery charger in direct sunlight or in high humidity areas, such as the bathroom.
- The battery may need recharging if it has not been used for a long period of time.
- It's best to replace the battery when it no longer provides acceptable performance. It can be recharged hundreds of times before it needs replacing. The battery cannot be removed from the phone. Contact a KYOCERA authorized service center for replacing the battery.

### Storing

- Don't store the phone in high temperature areas for long periods of time. It's best to follow these storage rules:
- Less than one month:
- -4° F to 140° F (-20° C to 60° C)
  More than one month:
- -4° F to 113° F (-20° C to 45° C)

Important Safety Information

### Common Causes of Battery Drain

- Playing games or using the Web.
- Keeping backlighting on.
- Operating the phone far away from a base station or cell site.
- Using data cables or accessories.
- Operating the phone when no service is available, or service is available intermittently.
- High volume settings.
- Repeating sound, vibration, or lighted alerts.

### Disposal of Lithium Ion (Li-Ion) Battery Installed in Your Phone

 The battery cannot be removed from the phone. For safe disposal options of your Li-lon battery, contact your nearest KYOCERA authorized service center.

# Radio Frequency (RF) Energy

### Understanding How Your Phone Operates

Your phone is a radio transmitter and receiver. When it's turned on, it receives and transmits radio frequency (RF) signals. Your phone is designed to transmit just enough RF power to reach the network. The system handling your call controls the RF power level. Depending on network conditions, your phone may operate at an actual SAR level below the maximum value specified. Your phone is designed not to exceed the recommended international guidelines for limits on RF exposure.

### Knowing Radio Frequency Safety

The design of your phone complies with updated NCRP standards described below. In 1991–92, the Institute of Electrical and Electronics Engineers (IEEE) and the American National Standards Institute (ANSI) joined in updating ANSI's 1982 standard for safety levels with respect to human exposure to RF signals.

More than 120 scientists, engineers and physicians from universities, government health agencies and industries developed this updated standard after reviewing the available body of research. In 1993, the Federal Communications Commission (FCC) adopted this updated standard in a regulation. In August 1996, the FCC adopted hybrid standard consisting of the existing ANSI/IEEE standard and the guidelines published by the National Council of Radiation Protection and Measurements (NCRP).

### **Body-Worn Operation**

To maintain compliance with FCC RF exposure guidelines, always use an appropriate accessory if using the phone for body worn operations. Accessories used with this phone for body-worn operations must not contain any metallic components and must provide at least **0.59** inches (1.5 centimeter) separation distance between the user's body and the phone, including antennas. Body worn accessories that do not meet these requirements may not comply with FCC RF exposure requirements and should be avoided.

For more information about RF exposure, visit the FCC website at **www.fcc.gov**.

# Specific Absorption Rates (SAR) for Wireless Phones

The SAR value corresponds to the relative amount of RF energy absorbed into the head of a user of a wireless handset.

The SAR value of a phone is the result of an extensive testing, measuring and calculation process. It does not represent how much RF the phone emits. All phone models are tested at their highest value in strict laboratory settings. But when in operation, the SAR of a phone can be substantially less than the level reported to the FCC. This is because of a variety of factors including its proximity to a base station antenna, phone design and other factors. What is important to remember is

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that each phone meets strict federal guidelines. Variations in SARs do not represent a variation in safety.

All phones must meet the federal standard, which incorporates a substantial margin of safety. As stated above, variations in SAR values between different model phones do not mean variations in safety. SAR values at or below the federal standard of 1.6 W/kg are considered safe for use by the public. The highest reported SAR values of the CD8100 are:

Head: 0.68 W/kg Body-worn: 0.79 W/kg

Important Safety Information

Hotspot: 1.20 W/kg

Phone models may have different versions and more than one value. Changes in design or components may occur over times and some changes could affect SAR values. More information on the phone's SAR can be found on the following FCC website: http://www.fcc.gov/oet/ea/.

### FCC Radio Frequency Emission

This phone meets the FCC Radio Frequency Emission Guidelines. FCC ID number: V65CD8100

The FCC ID number can be found printed on the label under the back cover. To find the FCC ID number, remove the back cover.



You can also find the FCC ID number through the Settings menu. From the Home screen, tap Apps > Settings > About phone > Compliance information. The FCC ID number is displayed on the screen.

### **FCC Notice**

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.

Changes or modifications not expressly approved by the party responsible for

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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 the direction of the internal antennas.
- 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.

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# Owner's Record

The model number, regulatory number, and serial number are located on the label under the back cover. Record the serial number in the space provided below. This will be helpful if you need to contact us about your phone in the future. Model: CD8100 Serial No.:

Important: Carefully read our End User License Agreement at our website www.kyoceramobile.com/support/ph one/ before using or otherwise accessing the software or services provided with your Kyocera device.

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## Manufacturer's Warranty

Kyocera Communications Inc. ("KYOCERA") offers you a limited warranty that the enclosed product or products (the"Product") will be free from defects in material and workmanship for a period that expires one year from the date of sale of the Product to you, provided that you are the original end-user purchaser of the Product and provided that your purchase was made from an authorized supplier. Transfer or resale of a Product will automatically terminate warranty coverage with respect to that Product.

This limited warranty is not transferable to any third party, including but not limited to any subsequent purchaser or owner of the Product. KYOCERA shall, at its sole and absolute discretion, either repair or replace a Product (which unit may use refurbished parts of similar quality and functionality) if found by KYOCERA to be defective in material or workmanship, or if KYOCERA determines that it is unable to repair or replace such Product, KYOCERA shall refund the purchase price for such Product, provided that the subject Product (i) is returned, with transportation prepaid, to a KYOCERA authorized service center within the one year warranty period, and (ii) is accompanied by a proof of purchase in the form of a bill of sale or receipted invoice which evidences that the subject Product is within the one year warranty period ("Proof of Purchase"). After the one

year warranty period, you must pay all shipping, parts and labor charges. This limited warranty does not cover and is void with respect to the following: (i) Products which have been improperly installed, repaired, maintained or modified (including the antenna); (ii) Products which have been subjected to misuse (including Products used in conjunction with hardware electrically or mechanically incompatible or Products used with software, accessories, goods or ancillary or peripheral equipment not supplied or expressly authorized by KYOCERA for use), abuse, accident, physical damage, abnormal use or operation, improper handling or storage, neglect, exposure to fire, water (except for product certified for protection against water; see the Kyocera product website for details on your Product) or excessive moisture or dampness or extreme changes in climate or temperature; (iii) Products operated outside published maximum ratings; (iv) cosmetic damage; (v) Products on which warranty stickers or Product serial numbers have been removed, altered, or rendered illegible; (vi) customer instruction; (vii) cost of installation, set up, removal or reinstallation; (viii) signal reception problems (unless caused by defect in material or workmanship); (ix) damage the result of fire, flood, acts of God or other acts which are not the fault of KYOCERA and which the Product is not specified to tolerate, including damage caused by mishandling and blown fuses; (x) consumables (such as memory cards, fuses, etc.); (xi) third party software or applications, data and equipment not originally supplied with the Product; (xii) any Product in which the software has not been updated to the current version; (xiii) any Product in which the operating system has been unlocked (allowing installation of a third party operating system); or (xiv) any Products which have been opened, repaired, modified or altered by anyone other than KYOCERA or a KYOCERA authorized service center. Before returning any Product for service, be sure to back up data and remove any confidential, proprietary, or personal information from the Product. KYOCERA is not responsible for damage to or loss of any software, applications, data or removable storage media.

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Manufacturer's Warranty

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