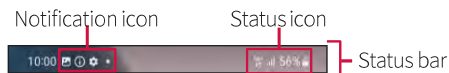


Display and icons

About status icon and notification icon

In the status bar at the top of the display, icons which indicate the terminal status or notification information are displayed. Notification icons appear on the left side of status bar, and status icons appear on the right side of status bar.



Main notification icons

- Some notification icons may be displayed with icons overlapped for indicating multiple notifications.

Notification icon	Page
	Incoming call/making a call/answering a call P.56
	Missed call P.61
	New Gmail received P.72
	New +Message received P.68
	Data receiving/completed P.114
	Data sending/completed P.114
	Messages in Voice Mail service received P.64
	Alarm activated -
	Alarm of calendar, etc. activated -
	USB tethering enabled P.92
	Setting/checking software update P.125
	Hidden notification information -

Notification icon	Page
	Image saved by screen capture exists P.34

Main status icons

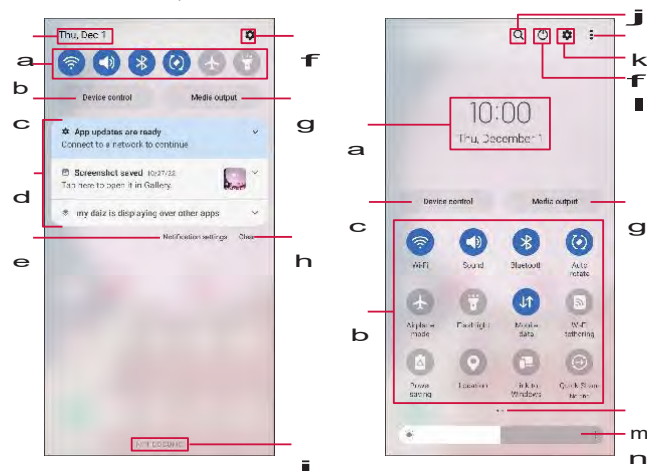
Status icon	Page
(Weak to Strong)	Airwave status ¹ -
	Out of service area -
	Airplane mode P.90
	5G network available/communication in use -
	4G (LTE) network available/communication in use ² -
	Wi-Fi network available/communication in use P.88
	Internet connection not established network connection status. Connect to a Wi-Fi network that requires user and the user authentication is in an unestablished state • Internet access is not available. P.88
	Wi-Fi tethering ON P.91
	Bluetooth function ON ³ P.113
	In Manner mode (Vibrate) P.93
	In Manner mode (Mute) P.93
	Alarm set -
(Low to Strong)	Battery level P.28

Status icon	Page
	Using camera and mic/Using camera/Using mic
	-

- *1 Different icons will be displayed depending on the usage status of the communication service.
- *2 "4G+" is always displayed when the terminal is connected with LTE.
- *3 Displayed when notifications panel is displayed (P.40).

Notification panel

Scroll/flick the status bar downward to display the Notification panel. You can check the notification information or tap the icons to set functions. Scroll and flick upward to close the Notification panel.



Contents on Notification panel

Contents on Notification panel (Unfolding)

- a Display current date and time.
- b Switch ON/OFF of each functions (Quick setting button). With the notification panel expanded, flick left or right to see quick setting buttons that are not displayed.
- c Display the control of smart home devices.
- d Information in progress or notifications are displayed. You can check the information and launch apps by tapping. Touch and hold each notification to set details of notification and receiving method of the notification.
- e Set about notifications (P.94).
- f Settings menu is displayed (P.87).
- g You can manage media output destinations.
- h Delete notification information and notification icon on the status bar.
 - Some notification information may not be deleted.
- i Display the connecting network operator name.

j Search items, etc.

k You can add quick settings button, change the layout of display and set the notification icon on the status bar.

l You can power off, restart, etc.

m Indicates the notification panel count and current location.

n Adjust the display brightness (P.95).

* Some notifications will not be displayed on the notifications panel on the lock screen and you will not be notified about them.

Information

- Quick settings buttons are displayed in blue when the functions are enabled.

Recently-used apps

1 [History button]

- Tap a thumbnail of app to activate the app.
- Flick thumbnail up to delete it from the list.
- Tap "Close all" to remove all of the list.
- Tap the icon on the top of thumbnail to do the following.
 - "App info": Set about the app.
 - "Open in split screen view": Use split screen view (P.42).
 - "Open in pop-up view": Some apps can be launched as a popup.
 - "Lock this app": Locks the app to keep it running and will not remove it from the list even if you tap "Close all".

Information

- The item displayed when you tap the icon that top of app thumbnail is depending on the app.

Pinning apps to the screen

You can pin apps to the screen so that other apps cannot be used.

- The "Pin windows" (P.98) needs to be set to ON in advance.

1 [History button]

2 The icon that top of app thumbnail you want to fix → "Pin this app"

3 "OK"

Information

- To release app pins, simultaneously touch and hold  [History button] and  [Back button].

Using split screen view

You can display the windows on the screen to use different two apps at the same time.

- Start the apps you want to display in advance.
- Some apps may not support split screen view.



Split screen view example

- 1  [History button]
 - App's thumbnails are displayed.
- 2 The icon that top of app thumbnail → "Open in split screen view"
 - The screen is divided into two sections, top and bottom, and the app will be displayed on the top part of the screen.
- 3 Select the app on the "Select split-screen app" screen
 - App is displayed bottom of the screen.

Information

- When the display is landscape, the screen is divided into two sections, right and left.
- Drag  on the dividing line displayed in the center of the screen to change the window size for each app.
- To end the split screen view, flick  of the dividing line displayed in the center of the screen up or down.
- Tap  →  of the dividing line displayed in the center of the screen of the split screen view, you can create apps pair for using the edge panel "Apps".

SuguApp

Set the "SuguApp" that you can easily launch apps with intuitive operations such as shaking the terminal.

1 From the Home screen,  → "Settings" → "docomo service/cloud"

2 "SuguApp"

■ SuguApp

By setting up apps, you can launch them simply by shaking this terminal.

Also, you can display other app icons on the screen that shake the terminal and start app.

- Shake 1-times: You can set the app by shaking the terminal once.
- Simultaneous display of icons: When you use Shake 1-times, you can set to display the app simultaneously on the display.
- Shake 2-times: You can set the app by shaking the terminal twice.
- Simultaneous display of icons: When you use Shake 2-time, you can set to display the app simultaneously on the display.
- SuguApp Operation Deterrence: You can set the apps that deter the app launch by SuguApp.

Information

- SuguApp does not work correctly in the following cases.
 - When you are lying down
 - While you perform vigorous exercise such as running, or going up or down stairs
- "d払い (d payment)" is set initially for Shake 1-time.
- You cannot use the SuguApp function while the screen is off or the lock screen.
- If you put this terminal in your bag or pocket with the screen ON, it is considered that motion has been executed in rare cases, and the app may be activated.
- A notification icon is displayed when the SuguApp function is available. You can check detailed notification information from the notification panel.
- For details on SuguApp, refer to NTT DOCOMO website.
- Simultaneous icon display may not be available for some applications set to Shake 1-time or Shake 2-times.

Home screen

Switching home apps

Change the Home screen displayed by pressing  [Home button].

- 1 From the Home screen,  → "Settings" → "Apps" → "Choose default apps" → "Home app"
- 2 "docomo LIVE UX"/"One UI Home"

docomo LIVE UX

A home app supplied by DOCOMO. The Home screen can be customized intuitively.

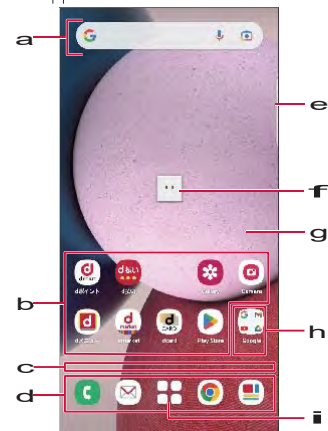
For details of docomo LIVE UX, see from the Home screen,  →  → "Help" or visit the following website.

https://www.docomo.ne.jp/service/live_ux/index.html (In Japanese only)

Home screen

On the Home screen, you can launch the apps or use the widgets. All apps are stored in the app list, and the app icon shortcuts are placed in the Home screen.

- You can toggle the pages by flicking left and right the Home screen.
- When there is app's notification, a dot (point) or number may be displayed on the upper right corner of an app icon or a folder.



Contents on Home screen (example)

a Widgets

- Widgets (Google Search) can be launched.
- Some widgets display shortcut menu by touch and hold it and you can perform certain operations.

- b** App icon
 - Tap it to launch app.
 - Touching and holding an app icon will display the shortcut menu enabling you to run certain operations and check app information. If **=** is displayed, touching and holding it and dragging it to any location enables you to add shortcuts for certain operations to the Home screen.
- c** Indicator
 - Indicates current location of the Home screen.
 - * This appears only when flicking the screen.
- d** Dock
 - This is always visible even if the page on the home screen is switched.
- e** Edge panel handle
 - Swipe to the center of screen, edge panel is displayed (P.54).
- f** Machi-Chara (e. g. my daiz)
 - Tap to get answers to things you want to know in conversational form.
 - * At the time of purchase, Machi-Chara is not displayed on the Home screen.
 - How to display Machi-Chara:
 1. From the Home screen,  → "docomo" → "my daiz"
 2. "Appear on top" is displayed, and set "my daiz" to ON.
- g** Customize area
 - You can place app, widget and folder, etc.
- h** Folder
 - Multiple app icons are stored.
- i** App list button
 - Display all apps. You can use Search apps and Osusume Apps (P.47).

Managing Home screen

Moving app icon, etc.

- 1** Touch and hold an app icon or widget, etc. to move on the Home screen
- 2** Drag to the position you want to move
 - Drag the edge of the Home screen, it move to the next page.

Adding an app icon

- 1** From the Home screen, 
- 2** Touch and hold an icon to add to the Home screen
- 3** "Add to Home screen"
 - Multiple icons with the same icon can be pasted.

Removing an app icon from the Home screen

- 1** Touch and hold an app icon, etc. to remove on the Home screen
- 2** Drag to "Remove" or "Uninstall" on the top of the screen
 - The icon will be deleted from the Home screen, however, the app itself will not be uninstalled.

Deleting Widget, etc.

- 1** Touch and hold the widget, etc. to delete on the Home screen
- 2** Drag to "Remove" or "x" on the top of the screen

Uninstalling the app

- 1** Touch and hold an app icon to uninstall on the Home screen
 - If you uninstall the app in a folder, tap a folder and touch and hold an app to uninstall.
- 2** Drag  on the top of the screen → "OK"
 - If an app cannot be uninstalled,  is not displayed.
 - If you uninstall the app, the app is deleted from app list.

Changing the folder name

- 1 Select the folder on the Home screen
- 2 Tap folder name
- 3 Enter folder name
 - Tap "Done" displayed on the keyboard.

Setting Home screen

- 1 Touch and hold area in which icons, etc. are not displayed on the Home screen → "Home settings"
- 2 Select an item

Item	Description
Notification dots	Turn ON/OFF a dot (point) when there is a message.
Add app icons to home screen	When installing a new app, select whether to paste an icon automatically in the Home screen, or display it in an app list only. * By default, the installed app is placed at the end of the app list.
Add homesettings icon	Turn ON/OFF  on the Home screen.
Wallpapers	You can change the wallpaper of Home screen and Lock screen.
Machi-Chara	Turn ON/OFF Machi-Chara or set Machi-Chara settings such as changing Chara.
Osusume Apps settings	Set display settings of "Osusume Apps" that appear in the app list screen.
Display my daiz NOW	Perform display settings of leftmost my daiz NOW on the Home screen.
My Magazine	Turn ON/OFF of the flick activation on My Magazine.
Get started	You can check the tutorial of the Home screen.
Help	You can check the detailed usage of the Home screen.

App list screen

Tap  to display. The app list screen allows users to sort apps, create folders, and search for apps by name. In addition, current featured apps can be picked up for you.



App list screen

- a App search bar
 - Tap it to search the app by inputting character.
- b Osusume Apps
 - Display recommend maximize four apps.
- c All apps
 - Display all apps installed on the terminal. Tap it to launch app.
- d See more
 - Display recommend apps (P.47).

Managing app list screen

Moving app icon

- 1 Touch and hold the icon to be moved on the app screen
- 2 Drag to the position you want to move

Changing the folder name

- 1 Select the folder on the app screen
- 2 Tap folder name
- 3 Enter folder name
 - Tap "Done" displayed on the keyboard.

Using Osusume Apps

Recommends apps or services according to the usage situation of customers.

- 1 From the Home screen,  → "Tools"
- 2 "Osusume Apps"
 - A confirmation screen appears for the first activation and tap "ENABLE" to display the description screen. On the description screen, tap "おすすめアプリ一覧へ(Goto Osusume Apps)" to display application list screen and notification of recommended apps sets ON.
- 3 Select an app to use
 - Introduction screen of apps or service page is displayed.

Information

- On recommends app list screen,  → tap  /  of each setting to switch ON/OFF of setting.
- Tapping  on the Home screen with the recommended app terms of service agreed to will display a list of some recommended apps. If you want to see more recommended apps, tap "See more".

My Magazine

My Magazine is a safe and secure news application that allows you to read everything from news and articles on current topics in the world to articles that match the interests and tastes of each individual customer, as well as coupons and cartoon that are perfect for wasting of time. It will get close to your preferences the more and more that you use it via the articles you tend to read and profile information. You can also customize the settings to your liking, including display genres, notification notifications, constellations, and weather areas.

About article

- 1 From the Home screen, 
 - When the opening screen appears, tap "規約に同意してはじめる"(Agree to terms and conditions and start to use)".
 - Display the article list by category.
 - You can toggle the category by scrolling/flicking right and left the screen.
- 2 Tap a desired article to display
 - Tap the article on the article list, you can read details of the article.

Adding Display category

- 1 From the Home screen, 
- 2  → "ジャンル追加 (Add category)"
 - Tap the category that you want to add from category list, add the category to the article list.

Deleting or sorting Display Category

- 1 From the Home screen, 
- 2  → "ジャンル削除・並べ替え (Delete category, Sort category)"
 - Delete or sort the category from category list.

my daiz NOW

my daiz NOW is a service that delivers convenient information to you in accordance with your likes and actions. You can easily check weather, traffic, eating out, and other information that is useful for your life.

How to view the screen



my daiz NOW (example)

- 1 Flick to the right on the Home screen
 - Swipe up or down to switch displayed cards.
 - Flicking left returns you to the Homescreen.
- 2 Tap the card to read
 - Tapping a card enables you to view more detailed information.
 - Tap the my daiz (character) in the upper left side of the screen to get answers to things you want to know in conversational form.

Display setting

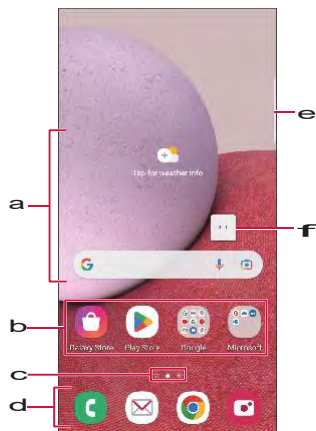
- 1 Touch and hold area in which icons, etc. are not displayed on the Home screen → "Home settings"
- 2 Turn off  of "Display my daiz NOW"

Home app information

You can view the developer or version, etc. about docomo LIVE UX.

- 1 From the Home screen,  → 
- 2 "About"
 - If an update of docomo LIVE UX is available, "Updatenow" is displayed on the app's information screen and tap it to update docomo LIVE UX.

One UI Home



Contents on Homescreen (example)

- a** Widgets (e. g. weather information, Google Search)
 - Activate or operate widget (app located on the Home screen).
 - b** Shortcuts
 - Tap it to activate apps.
 - c** Current location of the Home screen
 - d** Dock
 - This is always visible even if the page on the home screen is switched.
 - Shortcuts and folders can also be located.
 - e** Edge panel handle
 - Swipe to the center of screen, edge panel is displayed (P.54).
 - f** Machi-Chara (e. g. my daiz)
 - Tap to get answers to things you want to know in conversational form.
 - * At the time of purchase, Machi-Chara is not displayed on the Homescreen.
- How to display Machi-Chara:
1. Flick up on the Home screen → "docomo" → "my daiz"
 2. "Appear on top" is displayed, and set "my daiz" to ON.

Information

- From the Home screen, flick the screen up to display apps screen (P.50).
- From the Home screen, touch and hold a wallpaper in which shortcuts or widgets are not displayed → tap "Settings" → "Show apps screen button on Home screen" to set to display apps button on the Home screen.

Adding shortcuts or widgets

- 1** From the Home screen, touch and hold a wallpaper in which shortcuts or widgets are not displayed
 - To add shortcut of app, flick the screen up on the Home screen, then drag to the Home screen.
- 2** "Widgets"
- 3** Touch the item to add to the Home screen → "Add"

Creating a folder

- 1** Touch and hold a shortcut on the Home screen → Drag over the shortcut you want to summarize
- 2** Tap "Folder name" → Enter name of the folder
 - Tap "Done" displayed on the keyboard.

Changing wallpaper

- 1** Touch and hold a wallpaper in which shortcuts or widgets are not displayed on the Home screen
- 2** "Wallpaper and style"
- 3** "My wallpapers"/"Gallery"/"Lock screen wallpaper services"
- 4** Select the wallpaper to set
- 5** Follow the onscreen instructions

Information

- If you tap "Color palette" to change app button color, etc.
- Set "Apply Dark mode to Wallpaper" to ON to be able to apply dark mode to the wallpaper (P.95).
- Tap "Explore more wallpapers" to be able to download the wallpaper from Galaxy Themes.

Changing theme

- 1 Touch and hold a wallpaper in which shortcuts or widgets are not displayed on the Home screen
- 2 "Themes"
- 3 Set according to the onscreen instructions

Information

- To delete a shortcut, widget, folder, etc., touch and hold a shortcut, widget or folder → tap "Remove".
- For widgets, wallpapers, themes connecting to network, packet communication fee may be charged.

Apps screen

Apps screen when the Home screen is set to "One UI home" is described.

- 1 Flick the screen up on the Home screen
 - Appsscreen is displayed.



Contents on Apps screen (example)

a Search

- Enter the character to search apps.
- Tap search field and  to search by voice.

b Folder

- Multiple apps are stored.

c Apps

d Menu

- You can reorder the apps and change settings of the Home screen or the Apps screen.

e Machi-Chara (e.g. my daiz)

- Tap to get answers to things you want to know in conversational form.

* At the time of purchase, Machi-Chara is not displayed on the Homescreen (P.49).

f Shows which Apps screen you are on

Adding shortcuts to the Home screen

- 1 From the Apps screen, touch and hold an apps to add to the Home screen
 - You can also add shortcuts by tapping "Add to Homescreen" from shortcut menu displayed when you touch and hold an app.
- 2 When the Home screen is displayed, drag to the position you want to add to and release it

Sorting apps

- 1 From the Apps screen, touch and hold an apps you want to move
- 2 Drag to the position you want to move to and release it

Uninstalling/Disabling apps

- 1 From the Apps screen, touch and hold an apps you want to uninstall/disable
- 2 "Uninstall"/"Disable"
- 3 "OK"/"Disable"

Information

- To enable disabled apps, from the Apps screen, "Settings" → "Apps" →  → "Disabled" → "OK" → tap apps you want to enable → "Turn on".

App list

- This section describes when the HomeApp is set to "docomo LIVE UX".
- For some apps, you can check functions or operation steps from the help.
- Some apps require subscriptions (charged) to use.
- The installed apps are as follows.

Icon	Apps	Description
	d ポイント (d POINT)	d point is an app with which you can "Confirm", "Save" and "Spend".
	d 払い (d payment)	This app is for using the smartphone payment service provided by docomo called "d-harai". By just showing the barcode displayed in the app, shopping is easy, convenient, and you can get reasonable prices at participating stores.
	dcard	This app enables you to easily check your d CARD usage status, d Points that you have accumulated, and useful information. You can also set "iD", electronic money provided by DOCOMO.
	Disney DX	Disney DX is an app that allows you to enjoy special offers and a wealth of content to help you enjoy Disney Plus even more. All features are available by enrolling in Disney Plus from DOCOMO.
	d × ニュー (dmenu)	This is a shortcut app to the "dmenu". In dmenu, you can quickly access DOCOMO recommended sites and useful apps.
	dmarket	Sale of digital content, such as music, videos, books, shopping, and various other services are provided.
	Amazon Shopping	It is an official app that you can use online shopping more profitable and more conveniently at Amazon.
	Kindle	Use e-book service provided by Amazon.
	My Magazine	My Magazine is a safe and secure free news app whereby new information and surprises are touched upon on a daily basis. → P.47

Icon	Apps	Description
	my daiz	The service informs you of weather and train delays according to departure times and responds to various questions through dialogue. This will bring you the right information at the right time for you.
	iD アプリ (iD app)	An app provided by DOCOMO for use of electronic money "iD". You can enjoy shopping simply and conveniently only by holding Osaifu-Keitai set with "iD" over the IC card reader in stores. → P.84
	dphoto	A service with which you can back up photos or videos to cloud "up to 5 GB for free" and access them from smartphone, PC. For using "Print service function" that make the photobook from taken pictures, separate application and install dphoto print app are required.
	Facebook	Facebook is a social networking service that makes it easy for you to connect and share with your family, friends, and work colleagues online, and find out what is happening in the world.
	Google	Search various information by the quick search box.
	Chrome	Web browser app by Google.
	Gmail	Send/receive emails via Gmail. → P.72
	Maps	Check current location or search a destination with Google Maps. → P.85
	YouTube	Play/post videos.
	Drive	Save images or videos to Google Drive or share them.
	Google TV	Purchase videos from Google Play.
	Duo	Make a video call.
	Photos	View pictures and movies. You can also sync with Google Photos to backup images and share them with others.

Icon	Apps	Description
	My Files	View/manage data such as still images, videos, music, etc.
	Voice Recorder	Record voice sound.
	S Health	It can manage your health.
	Galaxy Wearable	This app is used when a Galaxy peripheral device is connected to the terminal and manages the functions for those devices.
	AR Zone	You can use various AR apps. → P.80
	Radio	You can listen to radio stations broadcasting in the area you are in with the terminal. To listen to the radio, you need the supported device such as earphone.
	Dictionary	Search a word etc. using the dictionary.
	Calendar	Manage schedule.
	Galaxy Notes	Create a note.
	Game Launcher	Set the Game. → P.35
	Galaxy Global Goals	This app supports Global Goals.
	Galaxy Free	Display the personalized news, etc.
	Contacts	Manage contacts using the terminal's "Contacts" app provided by Galaxy.
	Instruction Manual	The instruction manual for the terminal. You can activate desired functions from instructions.
	Memo	An app for creating/managing memos and the data is shared with Schedule app.
	Data copy	An app for transferring data when you change models, or for backing up to/restoring from "microSD card". → P.85

Icon	Apps	Description
	データ保管BOX (Data Storage BOX)	An app for using データ保管BOX (Data Storage BOX). Data Storage BOX is a service which allows you to upload files to easily manage them in the cloud.
	Clock	Use Alarm, World Clock, etc.
	Calculator	Use to perform various calculations.
	Anshin Security	This is an app where the security countermeasure for a virus for free, dangerous site, dangerous Wi-Fi, troublesome phone call, dark web monitoring can be used.
	Disaster kit	An app for using "Disaster Message Board", "Early Warning "Area Mail"", "Disaster and evacuation information anywhere", and "Recovery Area Map". → P.73
	Schedule	An app for creating/managing events and the data is shared with Memo app.
	Jspeak	This is an app which translates your words into the other party's language. This app enables you to enjoy communicating with other parties whose languages are different by using the face-to-face translation, phone call translation, Utsushite Hon'yaku, and fixed form text function.
	スマホ診断online (Smartphone diagnosis online)	This is an app that allows you to easily diagnose whether or not your smartphone or tablet is malfunctioning whenever and wherever you think it might be malfunctioning, such as "the battery runs out soon", or "Osaifu-Keitai does not work". The app also offers suggestions for improvement based on the diagnosis results and provides information on how to proceed.
	Osusume Apps	Display recommend apps. → P.47
	Osaifu-Keitai	This app displays registered Osaifu-Keitai services that are supported as a list. You can also check recommended services, and the balance and points available for registered services. → P.82

Icon	Apps	Description
	Office	Microsoft Office app for Android.
	OneDrive	Microsoft OneDrive app. Use for online storage.
	LinkedIn	A social network service for business specialized for professional networking.
	Outlook	A Microsoft Office app for managing personal information that includes email functionality, a calendar, and other functions.
	Camera	Shoot still images/videos. → P.75
	Gallery	View/organize still images/videos. → P.81
	docomo mail	Send/receive the mail using docomo mail address (@docomo.ne.jp). If a d ACCOUNT is being used, use the same mail address on several devices such as tablets and computer browsers to send and receive, and read mail. → P.68
	docomo phonebook	A phonebook app supplied by DOCOMO. The phonebook data of docomo's account can be managed in the cloud. → P.65
	Internet	Web browser app. → P.73
	Setting	Make the terminal settings. → P.87
	Phone	Make/receive calls using the terminal's "Phone" app.
	Galaxy Members	You can get the necessary answers on Galaxy products and take advantage of events, user communities, diagnostics, and customer service.
	Galaxy Store	Download apps or update installed apps.
	Play Store	Download apps from Google Play.
	YT Music	Use YouTube Music.
	+Message	This is an app that can send and receive text messages by entering a mobile phone number into the recipient's field. In addition to text, you can also send images, videos, stamps, etc. → P.68

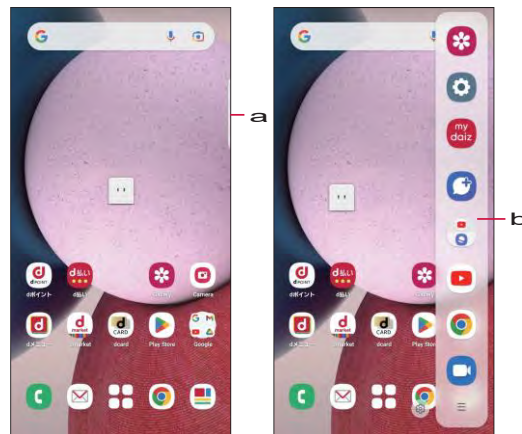
- * If you perform "Factory data reset", these apps will be uninstalled. When downloading them again, you may need a Wi-Fi connection.

Information

- These apps are preinstalled ones when you purchased the terminal. Some preinstalled apps can be uninstalled. Even if you uninstall such apps, downloading again may be available at "Play Store", etc.
- When an app has notification information, number (number of notifications) may be displayed on the icon.

Edge panels

You can use shortcut of apps, etc. You can add the Edge panel. On the Home screen, drag the edge panel handle to center to display the edge panel.



Example of edge panel screen

a Edge panel handle

b Edge panel

Setting Edge panel

If you turn on Edge panel, edge panel handle is displayed and swipe it to display the Edge panel. You can display apps or function, etc. on the Edge panel. Also, you can add the other edge panel or set the Edge panel or set a position of Edge panel handle, etc.

- 1 From the Home screen,  → "Settings" → "Display" → "Edge panels"
 - Setting menu of edge panel is displayed.

- 2 

Adding Edge panel

Add the Edge panel you want to use.

- 1 On the setting menu of edge panel, "Panels"
- 2 Mark Edge panel to add

Downloading Edge panel

You can download the Edge panel from Galaxy Store.

- 1 On the setting menu of edge panel, "Panels"
- 2 "Galaxy Store"
 - After that, follow the onscreen instructions.

Editing Edge panel

Edit apps or functions displayed on the Edge panel.

- 1 On the setting menu of edge panel, "Panels"
- 2 "Edit" under the Edge panel
 - After that, follow the onscreen instructions.

Setting Edge panel handle

Set position, color or size of Edge panel handle.

- 1 On the setting menu of edge panel, "Handle"
- 2 Set each item

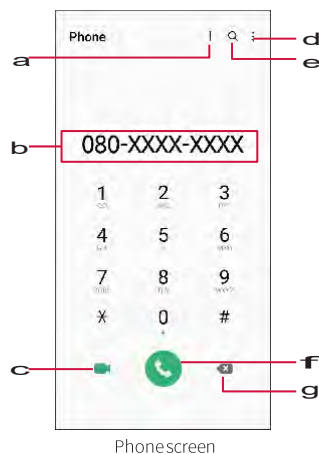
Information

- If multiple edge panels are selected, on the setting menu of the edge panel, tap "Panels" →  → "Reorder" to change the order of edge panel.
- Tap  on the Edge panel to display Panel screen.
- On the Edge panel "Apps", drag the icon to the left to activate the app or activate it as a popup.

Phone/Phonebook

Making a Call

- 1 From the Home screen, .
- 2 Enter a phone number of the other party
 - Enter an area code even when the other party is in the same area.



- a** Register contact/Update*
Register or update the phone number to the phonebook.
- b** Phone number entry field
Entered phone number is displayed.
- c** Video call*
Make a video call.
- d** Menu
Display menu.
- e** Search
Display recent search history.
- f** Call
Call to an entered phone number.

- g** Delete key*
Delete a number at the far right or a number to the left of the cursor. Touch and hold to delete all numbers to the left of the cursor.

* Displayed when a phone number is entered.

3 

4 When the call ends, 

Information

- To show/hide the caller ID per a call, enter prefix "186" (notify) / "184" (not notify) before the phone number. You can set to show/hide in "Caller ID notification" (P.64) in advance.
- Use "Add 2-sec pause" or "Add wait" to dial phone number and additional code in a row when sending an additional code during a call is required for bank balance inquiries, ticket reservation services, etc.
 - On the phone screen, enter the phone number →  → "Add 2-sec. pause" → enter the desired phone number → tap . The call is connected and the touch-tone signals (numbers) are automatically sent after about 2 seconds.
 - On the phone screen, enter the phone number →  "Add wait" → enter the desired phone number → tap , the call is connected and the touch-tone signals (numbers) are sent when you have tapped "YES".
- You can make calls and video calls in high quality with VoLTE. To use VoLTE, you and the other party both need to meet the following conditions.
 - The device supports VoLTE.
 - It is within the VoLTE area.
 - "Network mode" of "Mobile networks" is set to either "5G/4G/3G/GSM (auto connect)" or "4G/3G/GSM (auto connect)" is set to ON.
 - From the Home screen,  → "Settings" → "Connections" → "Mobile networks" → "Network mode"
- You can see each other's images while talking with video call. You can also switch to a voice call.
 - When making video calls, there is a call charge and packet communication charge. In addition, there is also a packet communication charge for incoming video calls.
 - Since it is a best effort communication (the optimum communication speed changes depending on the network traffic), the image quality differs depending on the network environment.
 - When you could not switch to video call from voice call, a notification will be shown on the display indicating that the switching to video call failed, and voice call will continue.
 - As the display processing is different for each phone model, the range of your image displayed on the terminal for the video call may differ to what is displayed on the other party's device.

Emergency call

Emergency call	Phone number
Police	110
Fire and ambulance	119
Marine emergency	118

Information

- The terminal supports "Emergency report location notification". When calling to 110, 119, or 118, the information of where you are calling from is automatically informed to the police or other agencies. Due to the location where you call or the signal status, the location information may not be informed correctly. If the location information is informed, the agency's name is displayed on the Home screen. Also, if you call with "184" attached or other non-notification functions, the location information and telephone number will not be informed. However, if the agency considers it is necessary to know those information due to lifesaving, the agency may retrieve your information regardless of your current settings. Besides, the introduced region or period of "Emergency report location notification" varies from each agency.
- Only VoLTE (LTE network) is available for connection to the agency in Japan.
- When calling to 110, 119 or 118 from the terminal, inform them that you are calling from a mobile phone and give your phone number and your current location precisely for checking callback from the police/fire department. To make sure that you are not cut off during the call, do not move during the call and do not turn OFF the power after the call, but keep it ON for about 10 minutes.
- For some areas you are calling from, you are not connected to the local fire department or police.
- In Japan, when nanoSIM card is not inserted to the terminal, the emergency numbers of 110, 119 or 118 are not available on the PIN code entry screen or during PIN code lock/PUK lock.
- If you make an emergency call 110, 119, 118 with "Block numbers" (P.57) is set, call blocking setting will be disabled.
- Emergency calls may not be available on all networks.
- You cannot make emergency calls with video calls.

Receiving a call

1 A call is received

- An incoming screen appears.



Incoming call screen
(voice call)



Incoming call screen
(video call)

2 Drag / to outside of the circle

- A call starts.

To reject a call

Drag /  to outside of the circle.

To reject a call and inform the caller of the reason of the rejection by SMS

Drag up "Send message" at the bottom of the screen and tap a reject message.

- You can change the reason of rejection (P.64).
- Tap "Write a new message" to create SMS.

To answer with "Answering message" (voice call only)

Drag up "Send message" at the bottom of the screen and tap "Answering message".

When you do not want to show your image to the caller

Tap "Hide me" and drag  to the outside of the circle that is shown.

To answer a video call with a voice call

 Drag to outside of the circle.

- A voice call starts.

Information

- To stop ringtone sounding or vibration, press Side key or volume UP key/volume DOWN key during an incoming call.
- If you set "Show caller information" of "Other call settings" (P.63) in "Settings" to OFF, you can hide "Most recent call" on the incoming call screen.

Receiving incoming call while app is activated

If an incoming call is received when an app is activated, the call is displayed in a pop-up dialog box.



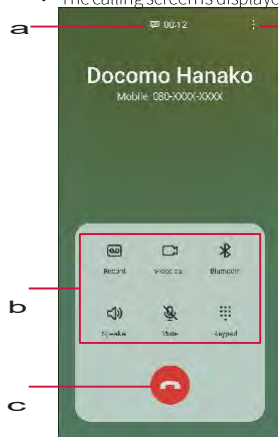
Incoming call screen

- You can start/reject the call by tapping "Answer"/"Decline".
- You can reject a call and convey the reason for rejecting the call to the caller with a message by tapping "Send message".
- Tap the screen to display in full screen.

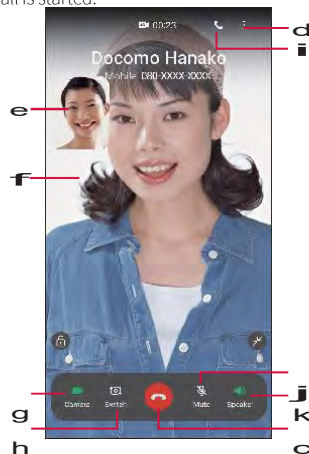
3 When the call ends,  

Operation during a call

- 1 A call is received
 - An incoming screen appears.
- 2 Drag /  to outside of the circle
 - The calling screen is displayed and the call is started.



Voice calling screen



Video calling screen

- a** High-quality sound indication
- b** Menu icons
- Tap to perform one of the following operations.
- Record/Stop recording: Record the calling.
 - Video call: Switch to video call.
 - Bluetooth: Connect with Bluetooth device to call hands-free.
 - Speaker: Emit the other party's voice from the speaker to call hands-free.
 - Mute: Mute your voice not to be heard by the other party.
 - Keypad/Hide: Show/hide the keypad. Tap keypad to send touch-tone signal.
- c**  
- End a call.
- d**  
- Display the menu for calling screen (P.60).

- e** Your own image
- Tap it to exchange your own image and the other party's image.
- f** The other party's image
- Depending on the other party's settings, a substitute image may be displayed.
- g** Camera
- Switch whether to send the picture of yourself to the other party.
- h** Switch
- Switch the cameras for the image to send to the other party from the front side or back side.
- i** Voice call
- Switch to voice call.
- j** Mute
- Mute your voice not to be heard by the other party.
- k** Speaker
- The other party's voice is played through the speaker for hands-free calling.

Information

- If the caller changes to a video call during a voice call, a message is displayed confirming whether you want to switch to a video call. Tap "Accept" to switch to the video call screen.
- If you change to an app from "Phone" app during a video call, video will no longer be transmitted to the other party.
- Tap  to lock the screen and display in full screen and to be not able to do touch operation. To end the calling, tap  to unlock the screen.

Menu on calling screen

Tap / on the calling screen to display the following items.

Item	Description
Add call ^{1,2}	Make a second call.
Hold call ^{1,2}	Hold a call. Tap "Resume call" while on hold to resume a call.
View contact/Add to Contacts ²	View a contact/Add to the phonebook.
Send message ³	Send the entered message.
Keypad ⁴	Show keypad.
Switch to Bluetooth device/Switch to phone ⁴	Set whether or not to use a Bluetooth device when calling.

*1 Available only when you subscribe to "Call waiting".

*2 Displayed only during a voice call.

*3 Displayed only during a voice call. May not show depending on the network which is connected to.

*4 Displayed only during a video call.

Information

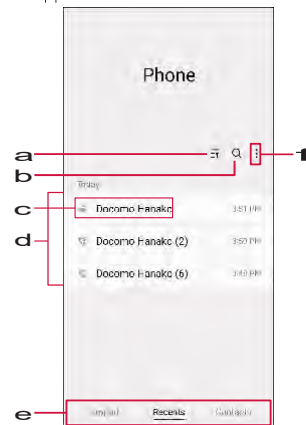
- To adjust the volume of the other party's voice (call volume), press the Volume UP key/Volume DOWN key during a call.
- The voice call screen is turned off automatically when the screen is covered by making the terminal close to your face (except when a headset or the like is attached or the speaker is ON) or if you do not operate. To display the call screen, keep the terminal away from your face or press Side key.

Recent Call

On the Recents screen, you can check logs of recent call.

1 From the Home screen, → "Recents"

- The Recents screen appears.



Recent calls screen

a Filter

- Filter the recents that is displayed.

b Search

Search contacts.

c Name, phone number

- Tap it to make a call, send the message, make a video call, check the details of call history of the other party.
- Tap and hold → tap "Delete" to delete the history.

d Log of recents

- Recent calls (Outgoing call/Incoming call/Missed call/Video call), the number of calls, how long ago history, etc. are displayed.

e Switch tab

Show/hide the displaying of keypad, recents, contacts.

f Menu

Display menu.

Information

- When there is a missed call,  appears on the status bar. Scroll/flick the status bar downward and follow the onscreen instructions.

Answering message

Set answering message which plays answering message and records caller's message when you cannot answer incoming calls.

- Answering message is not available for video call.

- 1 From the Home screen,  →  → "Settings"
- 2 "Answering message settings" → "Auto answer with message" → "Always"/"Turn on when set to vibrate/silent"/"Manual"
 - Tap "Play answering message after" to set answer time.
 - Tap "Language" to set the language for of the answering message.

Information

- When there is an answering message, the notification appears on the notifications panel. Scroll/flick the status bar downward and tap "New recorded message" → "New recorded message" to check answering message. From the Home screen, tap  →  → "Settings" → "Answering message settings" → "Recorded answering messages".
- For maximum recording time per record and number of saved items for one message, see "Main specifications" (P.128).

Making an international call (WORLD CALL)

WORLD CALL is an international telephone service that you can use inside Japan with DOCOMO terminal.

For using overseas, see "International roaming" (P.115).

- Depending on the network operator, the caller ID may not be shown/displayed properly. In this case, calls cannot be made from the logs.

- From the Home screen,  → "0", "1", "0" → Country code → Area code (city code) → Enter a phone number of the other party
 - Please omit the prefix "0" in the area code (city code). However, "0" may be required to dial to some countries or areas such as Italy.

2 

3 When the call ends, 

Call settings

Tap  →  → "Settings" on the Home screen, you can set functions for calling.

Item		Description
Settings for network services/roaming/Extension Line service		
	Network services	→ P.64
	Roaming settings	→ P.119
	Extension line service settings ¹	These are settings for OfficeLink hold delivery and prefixes.
	Transmission of User Information	Set whether to send user information.
Block numbers		
	Blocked number categories	Set the category of blocked number.
	Add phone number	Manage the phone numbers which are going to have their incoming call and SMS blocked.
Record calls		
	Show notification after recording	Receive notifications when the recording is completed.
	Auto record calls	Record calls to or from selected numbers automatically.
	Recorded calls	Display the file ² of recorded calls.
	Storage location ³	You can select storage location.
Call background		Set the background image of the call screen.
Call alerts and ringtone		
	Vibrate when answered	Set whether to vibrate the terminal when you start a call with caller.
	Vibrate when call ends	Set whether to vibrate the terminal when the call ends.
	Play tone when call connects	Set whether to sound call connect tone.
	Play tone when call ends	Set whether to sound call end tone.

Item		Description
	Allow alarm/notification sounds in calls	Set whether to sound an alarm or notification sound.
	Ringtone	Set ringtones.
	Call vibration pattern	Set vibration pattern.
	Vibrate while ringing	Set whether to vibrate while ringing.
	Play sound for keypad taps	Sound the operation sound when dialing keypad is tapped.
	Vibrate for keypad taps	Set whether to vibrate vibrator when dialing keypad is tapped.
Answering and ending calls		
	Read caller names aloud	Set condition of reading caller names aloud.
	Answer automatically	Set whether to answer a call automatically after the time set passed when a call is receiving with connecting to a headset or a Bluetooth device.
	Press Volume up to answer calls	Set whether to answer call by pressing Volume UP key.
	Press Side key to end calls	Set whether to end call by pressing Side key. If sleep mode turns on during a call when "Press Side key to end calls" is turned on, press side key to turn off sleep mode and then press side key to end the call.
Quick decline messages		→ P.64
Call display while using apps		Set the display method for call receiving when using other apps.
Answering message settings ^{*4}		
	Auto answer with message	→ P.61
	Play answering message after	→ P.61
	Language	→ P.61
	Recorded answering messages	→ P.61

Item	Description
Auto area code	Register the area code to add to the front of the phone number automatically when calling.
Make video calls using	Set the app used for a video call.
Other call settings	Set about Hide contacts without numbers, etc.
Permissions	Check the permissions of Phone app.
About Phone	Check the "Phone" app permission.

*1 Office Link is an internal phone service for corporate customers.

*2 Displayed only when there is recorded calls.

*3 Appears only when microSD card is attached.

*4 Not available for video call.

Setting network service

- 1 From the Home screen,  → ⋮ → "Settings" → "Network service, roaming settings and extension line service" → "Network service"

Item	Description
Voicemail service*	The service takes voice message of the other party for you if you cannot answer an incoming call.
Call forwarding service*	The service forwards a call if you cannot answer an incoming call.
Call waiting*	The service which allows you to put the current call on hold and answer a second call or make a call to another party.
Caller ID notification	Notify your phone number on the screen display of the other party when making a call.
Nuisance call blocking service	Save the caller's number and set the call rejection.
Caller ID display request service	Activate/deactivate the Caller ID request.
Call notification	Activate/deactivate the missed call notification.
English guidance	Set English guidance.
Remote operation settings	Activate/deactivate remote operation.
Public mode (power OFF) settings	While the terminal is OFF or in Airplane mode, a guidance message indicating that the receiver is in a place where power should be turned off is heard on the caller's terminal and then the call ends.

* Not available for video call.

Registering reason of rejection to send via SMS when rejecting call

The terminal can reject a reception of call and inform the caller of the reason of rejection by SMS.

- 1 From the Home screen,  → ⋮ → "Settings" → "Quick decline messages"
- 2 Enter a rejection message → 
 - To edit registered rejection message
Tap a rejection message to edit → edit the rejection message → tap "Save".
 - To delete a rejection message
Tap  of message to delete.

Blocking call receptions and SMS from specified phone number

You can register the phone number you want to block the calls and SMS and select number categories.

- 1 From the Home screen,  → ⋮ → "Settings" → "Block numbers"
- 2 Enter a phone number to block → 
 - Tap "Blocked number categories" → mark the number category you want to block, you can collectively do blocking.
 - Tap "Recents"/"Contacts" to select phone number from call history or contacts and register.

To delete the phone number is registered
Tap  of the phone number to delete.

Phonebook

Registering to phonebook

Manage various contact information such as name, phone number or mail address using "docomo phonebook" application provided by DOCOMO.

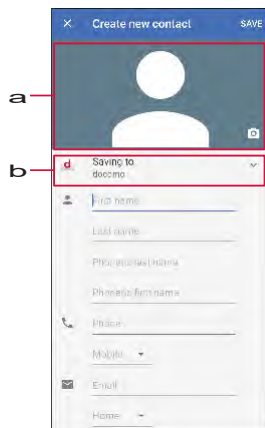
- For using the cloud service on the phonebook, "docomo phonebook" app is required.
- When you activate "docomo phonebook" for the first time (including after resetting the app), the screen about cloud functions appears and enable to set.

1 From the Home screen,  → "docomo phonebook"

- By default, contacts list screen appears.

2 

- An account type selection screen appears, follow the onscreen instructions.



Edit contacts screen

a Image field

Capture or select the Photo.

b Storage location

Select an account.

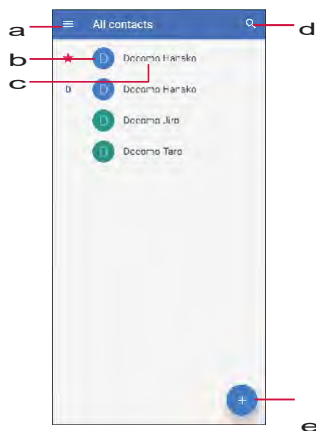
3 Enter the required items

4 "SAVE"

- If the contact is not displayed, on the Contacts list screen, tap  → account to display to change the display settings.

Checking/Editing a contact

- 1 From the Home screen,  → "docomo phonebook"



Contacts list screen

- a** Menu
- Display menu.
- b** Photo set in the phonebook
- c** Name registered in the phonebook
- d** Search
- Search contacts.
- e** Register
- Add contacts (P.65).
- 2 Tap the contact you want to check
 - A contacts detail screen appears.
 - Tap  to edit a contact.

Making a call from the phonebook

- 1 On the Contacts detail screen, tap the recipient you want to call
- 2 
 - Tap  to create message or tap  to make video call.
 - To create a mail, tap a mail address and select an app.

Adding a contact to Favorites

- 1 Tap  to  on the contact detail screen
 - It will be displayed in  of the index on the contact list screen.

Adding/Editing a Label (group)

- 1 On the Contacts list screen,  → "Create label"
- 2 Select account → Enter a label name
- 3 "OK"

Adding a contact to a label (group)

- 1 On the Contacts list screen,  → tap the label (group) to add
- 2  → tap the contact you want to add
 - To delete contact from a label (group), tap a label (group) that includes a contact you want to delete →  → "Remove contacts" → tap  of contacts to

delete.

Information

- Only contacts saved in the save location where the same account is can be added to the label (group).

Importing/Exporting contacts

You can import contacts between a nanoSIM card/eSIM and the terminal, or send them as contact data (vCard).

- 1 On the Contacts list screen,  → "Settings" → "Import"/"Export"
 - Follow the onscreen instructions.

Setting docomo phonebook

- 1 On the Contacts list screen,  → "Settings"
- 2 Select an item
 - Follow the onscreen instructions.

Mail/Web browser

docomo mail

Send/receive the mail using docomo mail address (@docomo.ne.jp). Since sent and received mail is saved on the docomo mail servers, data can be transferred when doing model upgrades, or can be simply restored when terminals are lost. In addition, if a dACCOUNT is being used, use the same mail address on several devices such as tablets and computer browsers, etc. to send and receive, and read mail.

For details of docomo mail, see NTT DOCOMO website.

https://www.docomo.ne.jp/service/docomo_mail/ (In Japanese only)

- 1 From the Home screen, 
 - After that, follow the onscreen instructions.

+Message

You can send and receive text messages, images, videos, and stamps, etc. in a chat format to and from a mobile phone number. Not only can you send messages to one person, but you can also send group messages to multiple people.

You can send and receive text (SMS) messages to people not using +Message via the +Message app.

In addition, you can exchange a message with a company by using an official account.

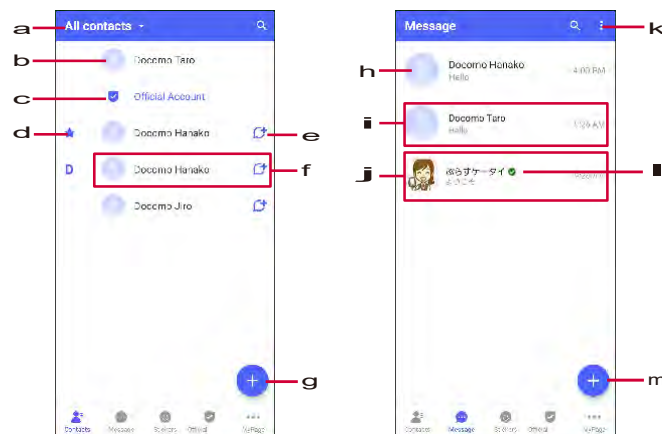
For details of +Message, from the Home screen, "+Message" → "MyPage" → "How to use" → see "Use guide" or visit NTT DOCOMO website.

https://www.docomo.ne.jp/service/plus_message/ (In Japanese only)

- 1 From the Home screen, "+Message"
 - Tap  from the menu of bottom of the screen to display contacts list screen,
 - tap  to display the message list screen.

■ Contacts list screen

■ Message list screen

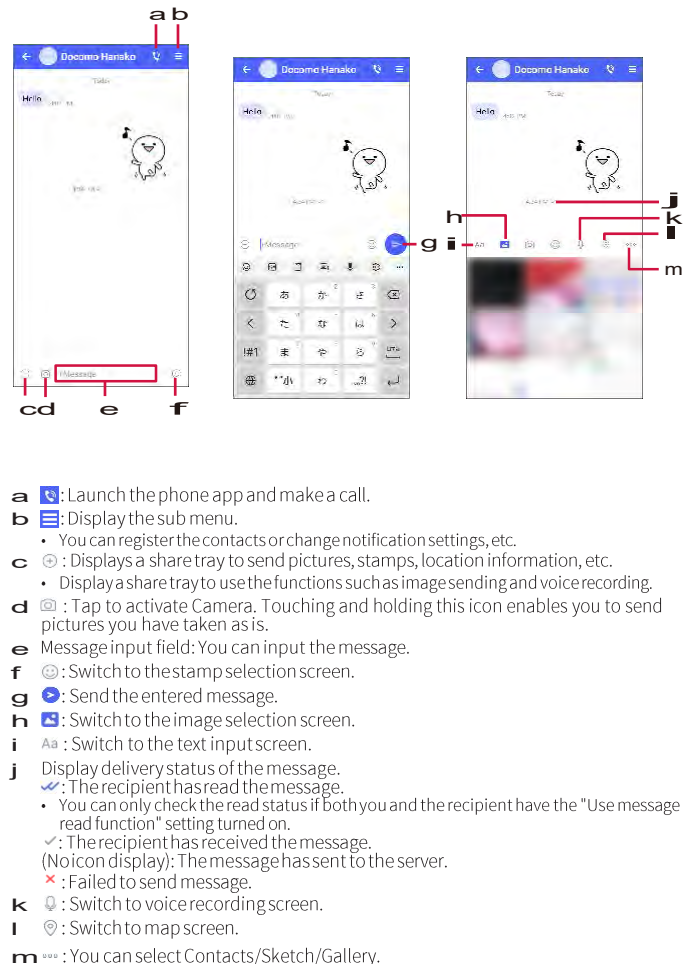


- Switch tab: By tapping this tab, you can switch between displaying all of your contacts or only +Message users (contacts for which  icon is displayed).
- My profile: Your profile is displayed. Tap it to display and edit my profile.
- Official Account: Tap it to display official account store.

- d** Contents of favorites: Display the contacts that set to favorites on the top of the contacts list screen and under "Official account".
- e** : This icon indicates that the contact is using +Message. You can exchange group messages, pictures, and stamps, etc. with contacts that have this icon displayed.
- f** Contacts: Tap it to check the details of the contacts.
- g** : Tap it to add the contacts.
- h** Profile picture: Display the profile image of the other party. The image of the profile registered by the other person is preferentially displayed from the profile image registered in the contact.
- i** Message: Tap it to display the message screen.
- j** Official account: This is an account managed by the company. The icon is displayed with a rectangle of which corners are round.
- k** : Display the sub menu.
- Read all: Mark all unread messages as read.
 - Reorder messages: Reorder messages.
- l** : This shows the authenticated mark to indicate the inspection from docomo has been passed.
- m** : You can create new messages and new group messages.

Sending a message

- 1 From the Home screen, "+Message"
- 2 "Message" from bottom of the screen → → "New message/New group message"
 - Group Message is a function for which multiple +Message users (contacts that have mark) can exchange messages.
- 3 Select a recipient
 - If you send to a recipient not registered to contacts, tap "Enter name and phone number" and input the phone number directly.
 - If you send a group message, select the contacts multiple and tap "OK".
- 4 Tap message input field and input →
 - If the sender use + Message, you can send pictures, videos and stamps.



Information

About Short message service (SMS)

- You can also send/receive text messages to/from customers using overseas network operators. For available countries/overseas network operators, see the NTT DOCOMO website.
- To send to users of overseas network operators, enter "+", "Country code" and then "the recipient mobile phone number". Enter the phone number without a leading "0", if any. You can also enter "010", "Country code" and "the recipient mobile phone number" to send messages.
- If "#" or "★" is included in the address, you cannot send the SMS.
- If 184/186 is attached to the phone number of the recipient, SMS cannot be sent.

About +Message

- To use the +Message app with international roaming, you need to set "ON" the setting to use +Message with international roaming in the +Message app (it is set "OFF" by default).
Also turn ON the terminal's data roaming setting.
- Even if you used +Message on your previous terminal before changing mobile phone models or carriers with MNP, you need to start the +Message app and agree to the +Message Terms of Service to receive messages.

Reading a message

Messages sent and received are displayed in a thread for each destination/sender.

- 1 From the Home screen, "+Message"
- 2 "Message" from the menu bottom of the screen → Select a thread you want to read
 - For each function of sending message, see the page being explained with screen capture of "Sending a message".

Forwarding a message

- 1 From the Home screen, "+Message"
- 2 "Message" from the menu bottom of the screen → Select a thread
- 3 Touch and hold the message to forward → 
- 4 Select the recipient and enter a message → 

Deleting a message

- 1 From the Home screen, "+Message"
- 2 "Message" from the menu bottom of the screen → Select a thread
- 3 Touch and hold the Messages to delete →  → "Delete"
 - Only the messages on this terminal are deleted, and the other party's message is not deleted. Also, you cannot restore the message that has deleted.
 - The garbage icon may not be displayed if you select the picture, etc. In that case, tap  → "Delete" → "Delete".

Deleting a thread

- 1 From the Home screen, "+Message"
- 2 "Message" from the menu bottom of the screen → Touch and hold a thread you want to delete
- 3  → "Delete"
 - If you delete a thread of group message, you will be removed from the group.

Changing +Message settings

- 1 From the Home screen, "+Message"
- 2 "MyPage" from the menu bottom of the screen → "Settings"
- 3 Select an item

Item	Description
Message	Set about the message or backup and restore, etc.
Official Account	Set the notification sound of official account.
Photos and videos	Set the attach files such as pictures and videos, etc. when sending and receiving.
Screen display	Set the theme color and the background of the message screen.
Notification	Set notification.
Privacy	Set a passcode and block message, etc.
Others	You can configure user information transfer settings and initialize the +Message service.

Using official account

- 1 From the Home screen, "+Message"
- 2 "Official Account" from the menu bottom of the screen
- 3 Tap the account to use on the "Official Account" screen
- 4 Tap the checkbox of "I have read and accepted the Terms and Conditions and will use this Official Account"
- 5 "Start"

Email

You can set a POP3-compatible or IMAP-compatible Email account provided by a general service provider to send/receive email.

Setting an Email account

When you enter your mail address and password, Email account settings are downloaded and set automatically.

- If settings cannot be made automatically or you make settings manually, you need to enter settings for sending and receiving. Prepare the required information of Email account settings in advance.
- The steps or the icon on the top left of the screen vary depending on the E-mail accounts which are set.

- 1 From the Home screen,  → "Microsoft" → "Outlook"
 - Follow the onscreen instructions and add your account.

Creating and sending an email

- 1 From the Home screen,  → "Microsoft" → "Outlook"
- 2 
 - The email creation screen appears.
- 3 In "To" field, enter a mail address to send
 - To add Cc/Bcc, tap  to enter an address in the Cc field or Bcc field.
- 4 Enter a subject in the "Subject" field
- 5 Enter a text in the message field
- 6 

Information

- If you send/receive emails to/from a PC or other device, some pictograms, HTML mails, etc. may not be displayed correctly depending on the usage environment.

Checking received emails

- 1 From the Home screen,  → "Microsoft" → "Outlook"
- 2 Slide Email list downward
- 3 Tap an email you want to read
 - A message screen appears.

Information

-  →  → "Notifications" to set the notifications for each app.
- Tap a sender and tap "ADD TO CONTACTS" on the message screen to register to the Contacts.
- When data is attached,  appears on the Email list screen. Tap a filename to check the attached data.
- Tap "Filter" enables you to filter the email that is displayed.
- Tap  to search the email.
- Tap  to create the schedule.
- Tap  on the message screen to display the items. Follow the onscreen instructions.

Changing Email settings

Account setting

- 1 From the Home screen,  → "Microsoft" → "Outlook"
- 2  →  → tap an account you want to set
- 3 Tap an item you want to set

Basic settings

- 1 From the Home screen,  → "Microsoft" → "Outlook"
- 2  → 

Gmail

You can use the email services provided by Google or by major Internet service providers (ISPs).

- You must sign in your Google account to use Gmail (P.31). When the setting screen of the email address appears, perform the settings according to onscreen instructions and then operate it.
- For details on Gmail, from the Gmail screen, tap  → "Help & feedback" to refer.

Opening Gmail

- 1 From the Home screen, "Google" → "Gmail"
 - If the screen describing new Gmail functions appears, follow the instructions on the screen.
- 2 Tap an email you want to read
 - Content of the selected email appears.

Creating and sending Gmail

- 1 From the Home screen, "Google" → "Gmail"
- 2 
 - The Email creation screen appears.
- 3 Enter each item → 

3 Tap an item you want to set

Information

- Tap "Sync contacts" to set whether to sync with contacts app.
- For details on Outlook, tap  →  → "Help & feedback" to refer.

Early Warning "Area Mail"

Area Mail is a service which the emergency earthquake flash reports and tsunami warnings and special alarm concerning weather, etc. distributed by the Meteorological Agency and the disaster and evacuation information distributed by national and local governments can be received without it being affected by telephone line congestion.

- You can receive Area Mails for free without subscriptions.
- Area Mail cannot be received in the following case.
 - When the power is off
 - During International roaming
 - During Airplane mode
 - When software is being updated
 - When the PIN code input screen is displayed
 - During a voice call (except for VoLTE voice calls)

Receiving Early Warning "Area Mail"

When you receive an Area Mail, the details notification screen is displayed and you are alerted by a special buzzer or ringtone and vibration.

- A special buzzer and ringtone cannot be changed.

1 Receive Area Mails automatically

2 When an Area Mail is received, a special buzzer or the ringtone sounds and the icon is displayed then the contents of Area Mail is displayed

Checking received Area mail later

1 From the Home screen,  → "Tools" → "Disaster kit"

2 "Early Warning "Area Mail"" → "Area Mail" → Select the Area Mail from the list of Area Mail

Deleting an Area Mail

1 From the Home screen,  → "Tools" → "Disaster kit"

2 "Early Warning "Area Mail"" → "Area Mail" → Select the Area Mail from the list of Area Mail

Web browser

Using web browser

Using web browser, you can view web pages as PCs. On the terminal, web browser can be used via packet communication or Wi-Fi connection.

- Some web pages may not be displayed or may not appear properly.

Activating web browser

1 From the Home screen, 

- Web page is displayed.

Information

- When the address bar or icon is not displayed, flick/swipe down the screen to display it.
- On the browser screen, you can zoom in/zoom out using pinching out/pinching in, scroll the screen using scrolling/flicking or copy the text using touching and holding it.

3 "Delete" → "Delete"

Opening new tab

- 1 From the Home screen, 
- 2  → 
- 3 Display the web page

View with the browser without history of browser or search remained.

- 1 From the Home screen, 
- 2  → "New incognito tab"
- 3 Display the web page

Opening new secret tab

Information

- If you set secret mode to OFF, tap  → .
- The screen color viewing by secret mode is different from normal mode.
- Web pages viewed in secret tabs will not appear in the browser or search history. Cookies will not be stored in the terminal while secret mode. However, files downloaded or bookmarked web pages viewing in the secret tab will be stored.

Managing history and bookmarks

Viewing web pages from the history

- 1 From the Home screen, .
- 2  → "History"
- 3 Tap a web page you want to view

Adding a web page to Bookmarks

- 1 From the Home screen, .
- 2 Display a web page to add a bookmark
- 3  → 

Viewing web pages from Bookmarks

- 1 From the Home screen, .
- 2  → "Bookmarks"
 - A bookmark list appears.
- 3 Tap a web page you want to view

Menu of Bookmarks/History

Touch and hold bookmarks/history to display the menu on the top of the screen. Follow the onscreen instructions.

Setting web browser

- 1 From the Home screen, .
- 2  → "Settings"
- 3 Tap an item you want to set

Camera/Gallery

Camera

Before using Camera

- Though the camera is manufactured using extremely accurate technology, some dots and lines may always be displayed to be lighter or darker than you expect. Images shot under very low light intensity contain increased noise such as whitelines or random dots, but it is not a malfunction.
- Note that a stripe pattern may appear on the screen when Camera is activated, but it is not a malfunction.
- Still images or videos shot by Camera may differ from actual subjects in color and brightness.
- If the lens is contaminated with fingerprints or skin oil, you cannot shoot clear still images/videos. Use a soft cloth to remove any such contaminants on the lens before taking photos.
- When shooting, hold the terminal firmly with your hand not to move. Moving the terminal when shooting may cause blur shot images.
- Avoid getting fingers, hair, etc. on the lens when shooting.
- Using Camera consumes much power of battery. Note that if you shoot with low battery, the screen may become dark or a shot image may be blurred.
- If you use Camera for a long time such as continuous shooting of still images and long-time shooting of videos, the terminal may become hot and Camera may be terminated automatically, but it is not a malfunction. Please use after a while.
- Do not remove the microSD card forcibly immediately after capturing. It may not save correctly or may cause data corruption. Turn off the terminal before removing the microSD card.
- Even in Manner mode (Vibrate/Mute), shutter sound for still image shooting and start/stop sound of shooting video sounds.

Copyrights and portrait rights

Avoid copyright infringements when you handle photos taken with your terminal, e.g. copy/alter/edit except for the purpose of personal use. Please refrain from unauthorized use of portraits or names of other persons that may infringe on portrait rights. Note that capturing or recording a stage performance, entertainment or exhibition may be prohibited even if for personal use.

If you cause the public any trouble using the terminal, you may be punished under law or regulations (for example, nuisance prevention ordinance).

Please be considerate of the privacy of individuals around you when taking and sending photos using camera-equipped mobile phones.

Shooting screen

1 From the Home screen, "Camera"

- For the first time activation, a change save destination screen appears when a microSD card is installed. Confirm the contents and follow the onscreen instructions.
- If a screen related to a location tag appears, confirm the content and follow the instructions on the screen.
- According to the setting status, the icon displayed may differ.



Still image shooting screen

a Setting

- Tap this to display the settings menu. → P.78
- b** Set flash
 - Switch Flash to OFF/AUTO/ON.
- c** Timer
 - Set the self-timer.
- d** Camera zoom
 - Switch magnification of digital zoom.
 - Switching may not be done depending on the image size to be shot.
- e** Switch camera mode → P. 79

f Thumbnail

- Tap this to activate Gallery.

g Shutter (still image shooting) button → P. 77

- Drag the shutter (still image shooting) button up to add a floating shutter button. → P.78

h Filter

- You can create a filter based on a color tone of the selected photo.

i Aspect ratio/high resolution

- You can change the aspect ratio of the screen display and shoot in high resolution.

j Switch between rear camera and front camera

- The front camera can take selfies.
- You can also swipe the screen up and down to switch camera on the shooting screen.

Information

- Tap the shooting screen to display a focus icon and a bar to adjust the brightness.
- You can also boot camera by pressing the side key twice.
- If no operation is performed for a certain period of time with Camera activated, Camera will be terminated.
- Some feature of camera app may not be able to use for front camera.

Shooting still images

- 1 From the Home screen, "Camera"
- 2 Point Camera at an object
 - You can adjust zooming by pinching in/out on the display.
- 3 
 - Shutter sound sounds and then an image is shot.
 - The shot still images are automatically saved.
 - Drag  to the USB terminal and touch and hold when shooting, you can shoot continuously.
 - Touch and hold  to shoot video. Recording stops when you release hand from the button.
 - Touch and hold  and drag it towards  to be able to shoot video continuously and switch the camera mode to "VIDEO".

Information

- You can also take a photo pushing Volume UP key/Volume DOWN key (P.78).
- Instead of tapping  on the front camera capture screen, you can also show your palm to the front camera to take a picture (P.78).
- Pictures captured continuously are saved in internal storage even if save destination is set "SD card".

Shooting videos

- 1 From the Home screen, "Camera"
- 2 "VIDEO"
- 3 Point Camera at an object → 
 - You can also flick the screen to the left to switch to "VIDEO".
 - Start sound sounds and shooting video starts.
 - You can adjust zooming by pinching out/pinching in on the display.
 - Tap  to shoot still images while shooting video.
 - To pause the shooting, tap . To resume the shooting, tap  during pause.
- 4 To stop shooting, 
 - Stop sound sounds and the video is saved automatically.

Information

- Before shooting the video, check if the memory space is enough.
- You can also shoot/stop recording by pressing Volume UP key/Volume DOWN key (P.78).

Setting Camera

1 From the Home screen, "Camera"

2 

- There are items that cannot be set from the shooting mode.

Item	Description
Scene optimizer	Set whether to use intelligent features. → P.80
Scan QR codes	Set whether to scan QR code.
Swipe Shutter button to	Set the operation when the shutter (shooting still images) button is swiped to the USB and touch and hold it. • Selecting "Create GIF" enables you to create a GIF video while swiping to touch and hold the USB terminal side.
HEIF picture (Photo)	In Photo mode, save storage space capturing by HEIF format. Some apps and websites don't support this format.
Save selfies as previewed	Save the selfie photo or movie like a preview without reversing.
Reduced file size	Save HEVC format and save video data capacity. HEVC videos cannot be played or shared on other devices.
Video stabilization	Set ON/OFF of the image stabilizer for video shooting.
Auto HDR	Set whether to use HDR.
Grid lines	Display a grid to determine the shooting position.
Location tags	Set whether to add location information. • To receive GPS signal correctly, do not use in a poor reception area. → P.84 • When uploading shot still images to the Internet, added location information may be tracked by third parties. To avoid leaking location information, set to OFF.

Item	Description
Shooting methods	Set the operation when volume UP key/volume DOWN key is pressed or set ON/OFF of floating shutter button, show palm.
Settings to keep	Set whether to start camera with the same camera mode, etc. as last time.
Storage location*	Select a saving location of shot still image/video.
Watermark	Add watermark to the left bottom area of the photo.
Show Snapchat Lenses in Fun mode	Set whether to show Snapchat lenses in Fun mode.
Privacy Notice	Set about privacy notice.
Permissions	Display the permission of camera app.
Reset settings	Reset the camera settings.
About Camera	Display the version of camera app.
Contact us	You can use Galaxy Members.

* This will only appear when microSD card is attached.

3 After setting is completed, <

Switching shooting mode

1 From the Home screen, "Camera"

2 Select camera modes

Item	Description
FUN	You can shoot with filter, etc. → P.79
PORTRAIT	You can shoot pictures with effects blurred background, etc. → P.79
PHOTO	Adjust lithographic exposure automatically to optimize color tone and brightness and shoot.
VIDEO	Shoot videos. → P.77
MORE	
AR ZONE	You can use AR functions. → P.80
PRO	Manually adjust ISO sensitivity, exposure value, and shutter speed, etc.
NIGHT	You can take bright pictures even in very dark places.
FOOD	Selecting the highlighted area and changing the color tone to shoot a photo.
PANORAMA	Move the terminal horizontally or vertically to shoot panorama photo. • Slowly move the camera in a direction not to get the white frame out of the white guideline when shooting. • Shooting objects in front of a plain colored wall or in empty space may fail.
HYPERLAPSE	Create your own time lapse video by recording at various speeds. You can adjust the speed depending on the scene being recorded and the movement of the terminal. • Tap  to create time lapse video for night photography.

Shoot with FUN mode

You can shoot with filter that change the overall color scheme, etc.

1 From the Home screen, "Camera"

2 "FUN"

3 Select the filter of your choice and shoot at the position of shutter button.

Shooting by PORTRAIT

You can take a photo with a blurred background. Portrait is also available on the front camera.

1 From the Home screen, "Camera" → "PORTRAIT"

2 Adjust background blur with the adjustment bar, etc.

3 Shoot

- The shot still images are automatically saved.

Information

- Keep the terminal and the subject away and shoot it.
- Use this feature in a place that has sufficient light.
- You can change effects, such as blurring the background post capture, for images captured with Portrait by tapping "Change background effect" in "Gallery".
- The background blur may not be applied properly in the following conditions.
 - The device or the subject is moving
 - The subject is thin or transparent
 - The subject has a similar color to the background
 - The subject or background is plain

Using Intelligent Functions

Using Scene optimizer

The camera can automatically detect the object to be shot, automatically adjust the picture color settings, and shoot the optimal picture.

- 1 On the shooting screen,  → "Scene optimizer" → 

Information

- This function is effective only when the camera mode is PHOTO.

Using AR zone

You can use AR Emoji or AR doodle, etc.

Editing AR Emoji

- 1 From the Home screen, "Camera"
- 2 "MORE" → "AR ZONE" → "AR Emoji Studio"
 - Follow the onscreen instructions to edit the AR Emoji.

Creating AR Emoji Stickers

- 1 From the Home screen, "Camera"
- 2 "MORE" → "AR ZONE" → "AR Emoji Stickers"
 - Follow the onscreen instructions to create AR Emoji Stickers.

Information

- To delete created AR Emoji Stickers, tap  → "Delete stickers" → select stickers to delete → "delete" → "delete" on the "AR Emoji Stickers" screen.

Using AR Doodle

Draw by hand while tracking an object in the air or person that was recognized, and shoot a video of that.

- 1 From the Home screen, "Camera"
- 2 "MORE" → "AR ZONE" → "AR Doodle"
- 3 
- 4 Draw by handwriting
- 5 
 - The hand-drawn video will be saved.

Information

- To use the function with rear camera, you need to install a separate app for AR.

Gallery

You can view or organize still images/videos saved to the terminal, etc.

- 1 From the Home screen, "Gallery"
 - A data list screen arranged by shooting date appears.
 - Tap  to display function menu of each data list screen.
 - Tap  to display ordered by category, share the album, set the gallery, etc.
- 2 Tap the data
 - Tap  → "Move to Trash" to move the data to the trash box and the data is deleted completely after the certain period.

Viewing a still image

- 1 On the data list screen, tap a still image to display
 - The still image appears.
 - To switch the data, scroll the screen to the left or right.

Information

- Flick up the screen on the still image display screen → tap  to check the detail of the data.

Editing a still image

- 1 On the data list screen, tap a still image to edit
 - To switch the data, scroll the screen to the left or right.
- 2 
 - You can edit a still image variously using photo editor.
 - Tap  to use another editing tool.

Playing video

- 1 On the data list screen, tap a video to play
 - Video is played.
 - To switch the data, scroll the screen to the left or right.

Information

- Flick up the screen on the still video display screen → tap  to check the detail of the data.

Editing a video

You can trim the video, add the effect and add the caption, etc.

- 1 On the data list screen, tap a video to edit
 - To switch the data, scroll the screen to the left or right.
- 2  → "Open in Video player"
- 3  → "Editor"
 - Follow the onscreen instructions and edit the video.

Apps

Osaifu-Keitai

The function allows you to use "Osaifu-Keitai compatible service" for payment or point card by just holding over a reader in a store, etc.

You can save electronic money, point, etc. to IC card and check deposit or balance of electronic money, or point value. Also, locking Osaifu-Keitai function, take measures against stolen or misplaced by locking Osaifu-Keitai.

For details on Osaifu-Keitai, refer to the NTT DOCOMO website.

- A setting from the dedicated website or app is required to use Osaifu-Keitai compatible services.
- The data in the IC card may be lost or altered from malfunction of the terminal (when we repair your terminal etc., as we cannot repair it with data remained, you are required to erase the data by yourself). For support such as reissuance, restoration, temporary preservation or transfer of data, contact Osaifu-Keitai compatible service providers. For important data, be sure to use a service with backup service.
- If the data in the IC card is lost, altered or damaged by any means related to Osaifu-Keitai compatible service such as malfunction or model change, DOCOMO is not liable for the loss of data.
- If the terminal is stolen or misplaced, immediately contact DOCOMO or Osaifu-Keitai compatible service provider for an advice for methods of such as suspension of use.
- * Data saved to IC card in the Osaifu-Keitai compatible terminal.

Using "Osaifu-Keitai compatible service"

To use Osaifu-Keitai compatible service, set up the service on the Osaifu-Keitai app.

- 1 From the Home screen,  → "Tools" → "Osaifu-Keitai"
 - When Osaifu-Keitai initial setting is not completed, the initial settings screen appears. Follow the onscreen instructions.
- 2 Tap service you want to use
- 3 Configure settings for the service
 - Set with the app or website for the service.
- 4 Hold  mark over the reader

Information

- You can hold mark over the reader without activating the Osaifu-Keitai compatible app.
- Powering on the terminal is not necessary, but the terminal remains powered off for a long time or battery level is low or a certain period of time after turning on the power, the function may not be available.
- As the communications necessary to provide Osaifu-Keitai compatible services run in the background regardless of the terminal's Power saving mode (P.107) or Data saver settings (P.91). Osaifu-Keitai compatible apps may incur packet communication fees.
- After turning on the terminal and restarting or software updating, release the screen lock and hold it over the reader, and then use the Osaifu-Keitai compatible service.
- Please note that some functions may not be available depending on the Osaifu-Keitai compatible service you are using for communication other than sp-mode. ahamo plan is not supported sp-mode.