

User Guide

YOTAPHONE 2 USER GUIDE

YOTADEVICES

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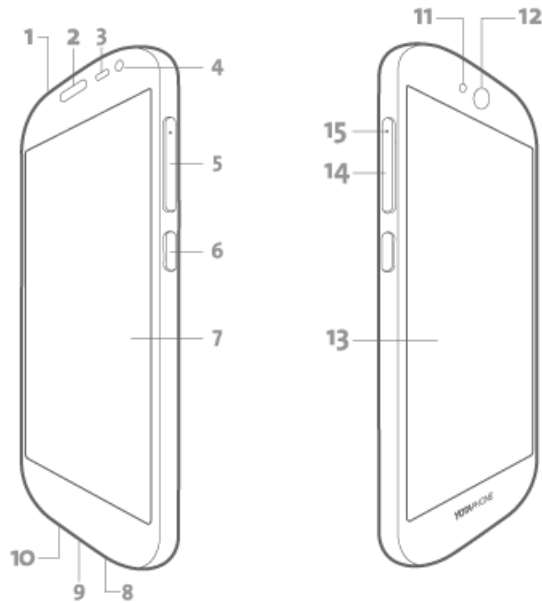
Introduction

Getting started



Get to know your YotaPhone

Your YotaPhone has two displays: the colour display and the always-on display.



- 1 Headset jack and microphone
- 2 Ear piece
- 3 Ambient light sensor and proximity sensor
- 4 Front camera
- 5 Volume buttons
- 6 Power button
- 7 Colour display
- 8 Loudspeaker
- 9 Micro USB connector

- 10 Main microphone
- 11 Camera LED flash
- 12 Main camera
- 13 Always-on display
- 14 SIM card tray
- 15 SIM eject hole

Install the SIM card

The SIM card tray is located under the volume button and you can open it with the SIM eject tool included in the package. Your service provider provides you with the SIM card.

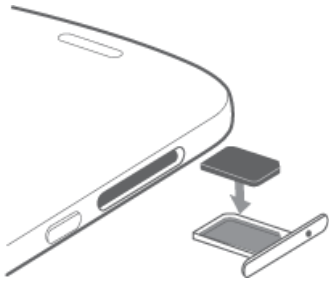


Your YotaPhone is designed to be used with a Nano-SIM card. Using an incompatible SIM card may damage your phone.

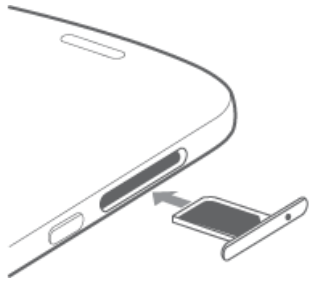
To install the SIM card:



- 1 Insert the SIM eject tool into the SIM eject hole and push lightly until the SIM card tray releases.



- 2 Put the SIM card in the tray with the contact area facing down.



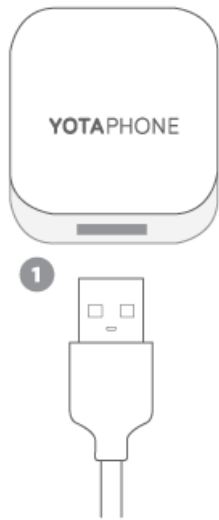
- 3 Place the SIM card tray carefully back into its slot, and push it until it locks.

Charge your phone

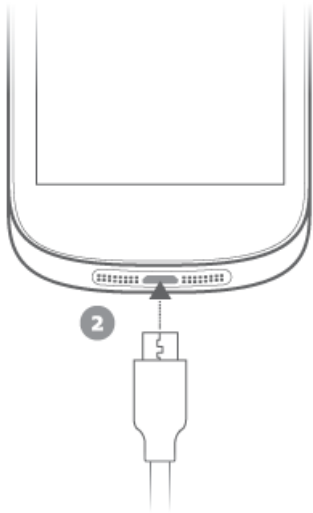


The battery of your YotaPhone is non-removable. Do not attempt to open your phone to remove the battery.

Charge with a USB power adapter



- 1 Connect the USB cable to the USB power adapter.



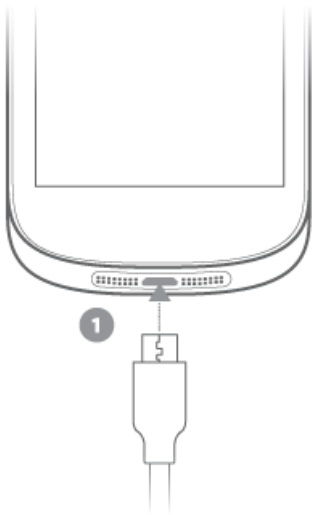
- 2 Insert the micro USB end of the cable into the micro USB connector on your YotaPhone.



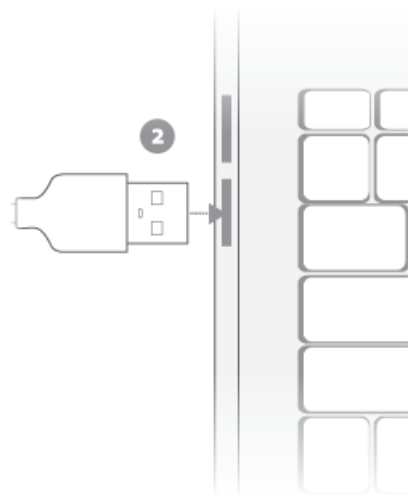
- 3 Insert the power adapter into a wall socket to start charging.

The charger has an LED light that switches on when the phone is charging. When the battery is full, the LED light switches off.

Charge with a computer



- 1 Insert the micro USB end of the cable into the micro USB connector on your YotaPhone.



- 2 Insert the other end of the USB cable into the USB port on your computer.



If the battery is completely empty, it might take a while before the phone shows that it is charging.

Switch your phone on/off



Charge the battery before using your YotaPhone for the first time.

To switch your phone on, press and hold the power button until the phone vibrates.



To switch your phone off, press and hold the power button, tap **Power off**, and tap **OK**.

Basics

Get to know the basic functions of your YotaPhone.

Lock or unlock the screen

When you are holding your YotaPhone, it recognises which display is upwards. You can only lock or unlock the upwards-facing display.

When you flip the phone, display you are not using locks automatically.

Lock or unlock the colour display

To lock the colour display, press the power button, or touch the screen with three or more fingers or your palm.

To unlock the colour display, press the power button and slide the lock icon to the side, or swipe upwards from the bottom of the screen.

Lock or unlock the always-on display

To lock the always-on display, press the power button, or touch the screen with three or more fingers.

To unlock the always-on display, slide the lock icon upwards.

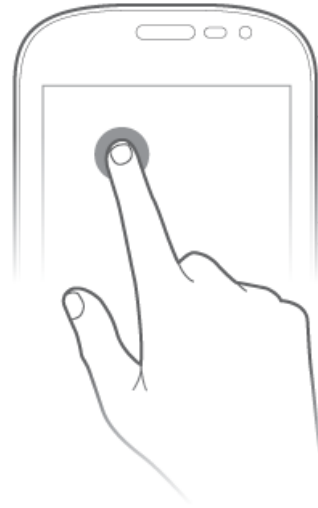
For more screen lock options, see ***Protect your YotaPhone*** (on page 21).

Use the touch screen

Get to know the basic touch gestures.

Tap

Tap the screen to interact with items on the screen, such as applications and setting items, to write text using the on-display keyboard, or to press on-display buttons.



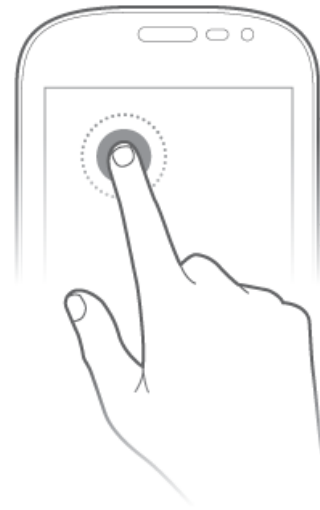
Tap and hold

Tap and hold an item on the screen to view a menu.



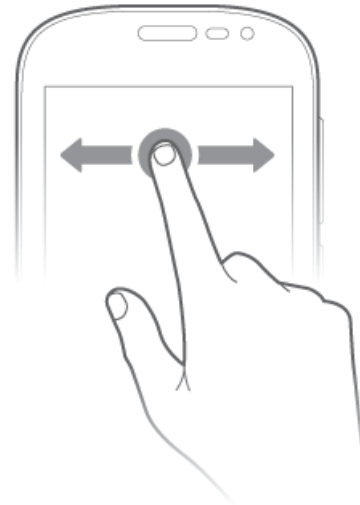
Double tap

Tap twice quickly on a picture, web page, or map to zoom in and out.



Drag and drop

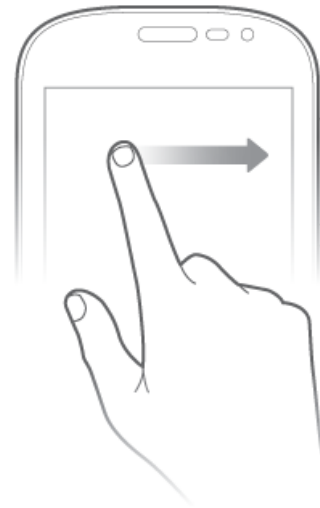
To move an application on the home screen, tap and hold an icon without releasing your finger, move the icon to another place, and release your finger.



Swipe

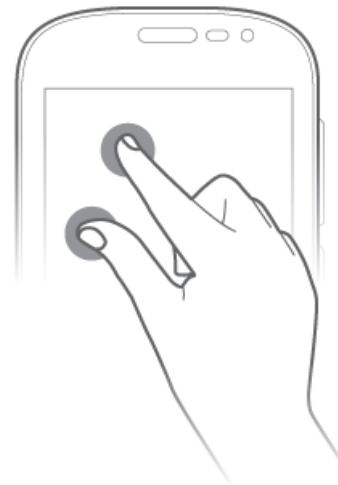
To swipe, move your finger across the surface of your screen.

For example, you can swipe the home screen to the left or right to view other home screen panels.






Pinch


In some applications, you can zoom in and out by placing two fingers on the screen. Spread the fingers apart to zoom in, and pinch them together to zoom out.





Navigate the colour display

The Android™ navigation buttons are located at the bottom of the colour display:


- To go back to the previous screen, tap .
- To go to the home screen, tap .
- To open a list of recently used applications, tap .


To access more options, tap and hold .

- To perform a Google search, drag your finger towards [Google](#).
- To send the current view to the always-on display using YotaMirror, drag your finger towards .
- To send a screenshot of the current view to the always-on display using YotaSnap, drag your finger towards .

Switch aeroplane mode on/off

Aeroplane mode switches off Wi-Fi, Bluetooth, and mobile networks, but otherwise allows you to continue using your phone.

To switch aeroplane mode on, press and hold the power button, and tap .

To switch aeroplane mode off, press and hold the power button, and tap .




Follow the instructions and safety requirements of your airline, and the laws and regulations of the regions in which you are flying.

Adjust the volume



To adjust the volume, press the volume buttons.

Change the volume settings

- 1 On the home screen, tap  > **Settings** > **DEVICE** > **Sound**.
- 2 Tap **Volumes**.
- 3 To adjust the volume of **Music, video, games & other media**, **Ringtone & notifications**, and **Alarms**, tap and drag the sliders.

Switch between silent, vibration, and normal mode

Your YotaPhone is in normal mode by default.

- To switch to silent mode, press and hold the power button, and tap .
- To switch to vibration mode, press and hold the power button, and tap .

- To switch to normal mode, press and hold the power button, and tap



You can also switch between silent, vibration, and normal mode by pressing the volume buttons.

Personalise the home screen

You can customise the Favourites tray, add and remove application and widget shortcuts on the home screen, and change your wallpaper.

Customise the Favourites tray

The Favourites tray at the bottom of the home screen keeps your most important shortcuts at hand.



- 1 On the home screen, tap
- 2 Tap and hold an application or widget icon until the Favourites tray on the home screen appears.
- 3 Drag the icon into place and release your finger.



You can place four application or widget shortcuts on the Favourites tray.




You can also create a folder on the tray by stacking a shortcut on top of another.

Remove an application or widget shortcut from the Favourites tray

Tap and hold an application or widget shortcut, and drag it away from the Favourites tray.

Add an application shortcut to the home screen



- 1 On the home screen, tap .
- 2 Tap and hold an application icon until the home screen appears.
- 3 Drag the icon onto the home screen.

Add a widget shortcut to the home screen

- 1 Tap and hold an empty space on the home screen

- 2 Tap **WIDGETS**.
- 3 Tap and hold a widget icon until the home screen appears.
- 4 Drag the icon onto the home screen.

Move an application or widget shortcut

- 1 Tap and hold the application or widget shortcut you want to move.
- 2 Drag the shortcut to a new location, and release your finger.

Remove an application or widget shortcut

- 1 Tap and hold the application or widget shortcut you want to remove.
- 2 Drag the shortcut or widget towards **Remove**, and release your finger.

Create a folder

- 1 Tap and hold an icon, drag it over another icon, and release your finger. The two icons are now stacked in a folder.
- 2 To name a folder, tap the folder to view its name. Tap **Unnamed folder**, and enter a new name.

Choose a wallpaper for the home screen

- 1 On the home screen, tap and hold an empty space.
- 2 Tap **Wallpaper**.
- 3 In the film strip, tap a picture, and tap **Set wallpaper**.

Change date and time

On the home screen, tap  > **Settings** > **SYSTEM** > **Date & time**.

- To change the date, tap **Set date**, and select the correct date.
- To change the time, tap **Set time**, and select the correct time.
- To use the 24 hour format, select **Use 24 hour format**.




To automatically get the date, time, and time zone from your service provider's network, tick **Automatic time zone** and **Automatic date & time**.

Protect your YotaPhone

Learn how to protect your YotaPhone using the screen lock, SIM card lock, and data encryption.

Lock your screen

- 1 On the home screen, tap  > **Settings** > **PERSONAL** > **Security** > **SCREEN SECURITY** > **Screen lock**.
- 2 Tap to choose a screen lock option:
 - **None** - No screen lock. This option provides no protection.

- **Slide** - Swipe to unlock the phone. This option provides minimal protection.
- **Face Unlock** - Use facial recognition to unlock the phone. This option is less secure than a pattern, PIN, or password, and is not available for the always-on display.
- **Pattern** - Draw a simple pattern with your finger to unlock the phone.
- **PIN** - Use a PIN code to unlock the phone. The PIN code must contain four or more numbers.
- **Password** - Use a password to unlock the phone. The password must contain four or more letters or numbers.



When you set a password to lock your screen, keep the password in a safe place separate from your YotaPhone. If you forget your password and cannot unlock your YotaPhone because you have entered a wrong password too many times, you may need to get your YotaPhone serviced and possibly pay additional charges to unlock your YotaPhone. All the personal data in your YotaPhone may be deleted.

Lock your SIM card

A PIN code helps to protect your SIM card against unauthorised use. You can set your phone to ask for the PIN code when you switch it on. If the PIN code is not supplied with your SIM card or you have forgotten the code, contact your service provider.



- 1 On the home screen, tap  > **Settings** > **PERSONAL** > **Security** > **SIM CARD LOCK** > **Set up SIM card lock**.
- 2 Tick **Lock SIM card** and enter the PIN code.



If you enter the PIN code incorrectly three times in succession, you must unblock the code with the PUK or PUK2 code. If you do not have them, contact your service provider.

Encrypt your data

You can protect and encrypt your phone data, such as Google Accounts, application data, music and other media, and downloaded information. If you encrypt your data, you must enter a numeric PIN or password each time you switch your phone on. If you have already set up a screen lock, you must use the same PIN or password. You cannot have two PINs or passwords.



Encryption is irreversible. The only way to revert to an unencrypted phone is to perform a factory data reset, which erases all your data.

Before enabling encryption:

- 1 Set a lock screen PIN or password.
- 2 Charge your phone fully.





























To enable encryption, on the home screen, tap  > **Settings** > **PERSONAL** > **Security** > **ENCRYPTION** > **Encrypt phone**. The encryption may take an hour or more.



Do not interrupt the encryption process or you may lose some or all of your data.

Get to know the indicators


The indicators at the top of the screen give you information such as the current time, battery power level, and signal strength.

	No signal		GPS activated
	Signal strength		Call in progress
	Roaming (outside of normal service area)		Missed call
	GPRS network connected		Synced with the web
	EDGE network connected		Connected to computer
	UMTS network connected		No SIM or USIM card
	HSDPA network connected		New text or multimedia message
	HSPA+ network connected		Alarm activated
	Downloading		Silent mode activated
	Calendar reminder		Vibration mode activated
	LTE network connected		Aeroplane mode activated
	Wi-Fi connected		Error occurred
	Bluetooth activated		Battery power level

Set up user accounts


Your YotaPhone uses the Android operating system provided by Google. To use Google applications and services, for example Google Play™ Store, Gmail™, Drive™, or Google Maps™, you need to set up a Google account.

You can set up an existing Google account, or if you do not have a Google account, you can create one.

On the home screen, tap , and tap a Google application, such as [Play Store](#), [Gmail](#), or [Drive](#).

Set up an existing Google account


- 1 On the [Add a Google Account](#) screen, tap [Existing](#).
- 2 Enter your email address and password into the corresponding fields.

- 3 Tap .

Create a new Google account

- 1 On the [Add a Google Account](#) screen, tap [New](#).
- 2 Follow the instructions on the screen.






You can also set up an account in [Settings](#). On the home screen, tap  > [Settings](#) > [ACCOUNTS](#) > [Add account](#).


Using your phone

Calls




Use your YotaPhone to call your contacts.

Make a call



- 1 On the home screen, tap .
- 2 To open the dialler, tap .
- 3 Enter an area code and a phone number.
- 4 Tap .

- 5 To end a call, tap .



Call a contact

- 1 On the home screen, tap  > .
- 2 Tap , and select a contact.
- 3 Tap the contact's phone number.




Make a call from the call log

- 1 On the home screen, tap  > .
- 2 Tap the phone number you want to call.

Make a call by using voice dialler

- 1 On the home screen, tap .
- 2 Tap .
- 3 Say "call" and then the contact's name.

Answer a call

- 1 Drag  towards .
- 2 To end the call, tap .



You can also answer a call on the always-on display.



Reject a call

If you cannot answer a call, you can reject the call, and send a message to the caller.

Reject a call

Drag  towards .




Reject a call with a message

- 1 Drag  towards .
- 2 Select a predefined text message, or tap **Custom message** to write a different message.


Make a conference call



A conference call is a call with three or more people.

To make a conference call:

- 1 Call the first participant.
- 2 After connecting to the first participant, tap  to add a second participant.
You can dial a number or choose a number from your contacts or call log. The first participant is automatically placed on hold while you call the second participant.
- 3 After connecting to the second participant, tap  to merge the calls.
- 4 To end the conference call, tap .

Make an international call

- 1 On the home screen, tap .





- 2 Tap , and tap and hold 0 until the + sign appears.
- 3 Enter the country code, area code, and phone number, and tap .

Make an emergency call

You can use your device for emergency calls without inserting a SIM card.

Make an emergency call

When the phone is not locked, you can make an emergency call the same way as other calls.

- 1 On the home screen, tap .
- 2 Tap , enter the emergency number, and tap .
Make sure to give all the necessary information. End the call only after given permission to do so.
- 3 To end the call, tap .

Make an emergency using a locked phone



You can make an emergency call even if the screen is locked.




If the phone is switched off, switch it on by pressing and holding the power button until the phone vibrates.

To make an emergency call when your YotaPhone is locked, tap **Emergency call** on the lock screen.


View the call log


On the home screen, tap  > .

Save a number from the call log to your contacts list


- 1 In the call log, tap .
- 2 Tap **Add to contacts**.
- 3 To add the number to a new contact, select **CREATE NEW CONTACT**, fill in the relevant information, and tap **DONE**.
To add the number to an existing contact, select a contact from the list, set the phone number type, and tap **OK**.

Send a message to a number in the call log

- 1 In the call log, tap .

2 Next to the number, tap .

3 Write a message.

4 To send the message, tap .

Clear the call log

1 In the call log, tap , and tap **Clear call log**.

2 Tap **OK**.

Manage your voicemail

You can set up voicemail to receive messages from people who are trying to call you. For more information, contact your service provider.



Check your voicemail

When you have a new voicemail message, the message icon  appears in the notifications drawer at the top left corner of the screen.

1 To view your notifications, swipe down from the top of the screen.
The message notification shows the number of received messages and the voicemail number to dial to listen to them.

2 Tap the voicemail number.
Your phone dials the voicemail number. Follow the instructions to listen to your messages.

Change the voicemail settings


On the home screen, tap  >  > **Settings** > **Voicemail**.

- To set up a new voicemail number, tap **Setup**, and select the **Voicemail number** field. Enter a new voicemail number, and tap **OK**.
- To select a ringtone, tap **Voicemail**, and tap **Sound**.
- If you want your phone to vibrate when a new voicemail is received, tick **Vibrate**.

Manage call settings


You can change your ringtone, switch call waiting on/off, and enable Fixed Dialling Numbers.

Change your ringtone

- 1 On the home screen, tap  >  > **Settings**.
- 2 Tap **Phone ringtone**, select a ringtone, and tap **OK**.
If you want your phone to vibrate when someone calls you, tick **Vibrate when ringing**.

Forward a call



You can set your YotaPhone to forward incoming calls to another number.

- 1 On the home screen, tap  >  > **Settings** > **Call forwarding**.

- 2 Select a forwarding mode, and enter the phone number to which you want to forward your incoming calls.
- 3 Tap **Enable**.

Switch call waiting on/off

When call waiting is switched on, you are notified of other incoming calls during a call.

- 1 On the home screen, tap  >  > **Settings** > **Additional settings**.
- 2 To switch call waiting on, tick **Call waiting**.
To switch call waiting off, untick **Call waiting**.



Switch Fixed Dialling Numbers (FDN) on/off


When this feature is switched on, you can make calls only to the phone numbers stored in the FDN list on the SIM card.

- 1 On the home screen, tap  >  > **Settings** > **Fixed Dialling Numbers**.
- 2 Tap **Enable FDN**, enter your PIN2 code, and tap **OK**.



To disable FDN, tap **Disable FDN**, enter your PIN2 code, and tap **OK**.

Manage the Fixed Dialling Numbers (FDN) list

- 1 On the home screen, tap  >  > **Settings** > **Fixed Dialling Numbers**.
- 2 To view the list of existing FDN numbers, tap **FDN list**.

- 3 To add a contact, tap  > **Add contact**.
- 4 Enter a name and number, and tap **Save**.
- 5 Enter your PIN2 code.

Change the PIN2 code

- 1 On the home screen, tap  >  > **Settings** > **Fixed Dialling Numbers**.
- 2 Tap **Change PIN2**.
- 3 Enter your old PIN2 code, and tap **OK**.
- 4 Enter a new PIN2 code, and tap **OK**.
- 5 Confirm your PIN2 code.

Always-on display



The always-on display is an Electronic Paper Display (EPD). Using the always-on display gives you unique benefits:

- The always-on display uses less power, and using it instead of the colour display gives you longer battery life.
- You can use the always-on display even in bright sunshine without straining your eyes.
- You can see notifications and other important information without having to pick up the phone and activate the screen.

The always-on display locks by touching the screen with three or more fingers, or your palm, pressing the power button, or flipping the phone over and starting to use the colour display. There is no automatic locking after a time-out.

Use the always-on display

On the always-on display, you can, for example:

- See important notifications

- Read books, magazines, web articles, PDFs, and office documents
- Read social media feeds, and post likes and comments
- Read RSS feeds
- Read and send emails and text messages
- Personalise your phone with your favourite pictures
- Show important information, for example an e-ticket, even if the battery is empty
- Play games
- Answer calls

There are also many other applications and widgets available. You can find more widgets and applications in the YotaApps catalogue.

Personalise the always-on display

The applications and widgets on the always-on display are placed on YotaPanels. You can personalise the panels with your favourite widgets.


For privacy purposes or for fun, you can cover your always-on display by a YotaCover, a picture of your choosing.


Use the YotaHub application on the colour display to customize your always-on display and make it look like you.


YotaHub



Interaction on the always-on display consists of YotaCover, YotaPanels, and YotaMirror.

YotaHub is an application for customising the always-on display. Use YotaHub to manage your YotaPanels and YotaCovers. You can customise the panels, the widgets, and the YotaCover pictures.

To open YotaHub, tap  > [YotaHub](#).

To customise your YotaPanels, tap  > [YotaHub](#) > [Panels](#).


To customise your YotaCovers, tap  > [YotaHub](#) > [YotaCover](#).


With YotaMirror, you can use the colour display on the always-on display. To use YotaMirror, tap and hold  on the colour display, drag your finger towards , and flip the phone.

Navigation on the always-on display

The navigation panel is located at the bottom of the screen.

To move to the next panel on the left, tap the left arrow. To move to the next panel on the right, tap the right arrow. You can also swipe the screen with your finger to move to another YotaPanel.







When you have opened an application on the always-on display, tap  to move one step back.

When you have opened an application on the always-on display, tap  to return to YotaPanels.

To activate YotaCover, tap .

Answer a call on the always-on display

You can answer a call using the always-on display.

- To answer a call, tap and hold the call icon, and drag your finger towards  .
You can also tap  to answer a call.
- To reject a call, tap and hold the call icon, and drag your finger towards  .
You can also tap  to reject a call.
- To reject the call and to send a message to the caller, tap and hold the call icon, and drag your finger towards  .
You can also tap  to send a message.

If you have a missed call, the calls notification appears in full-screen mode for five minutes.

The calls widget on the YotaPanel shows the names or phone numbers of callers, the date and time of missed calls, and the number of missed calls from each caller.

To view your missed calls on the always-on display, tap the Calls widget.

To make a call, select the contact or the number.




YotaPanel

The widgets on the always-on display are placed on YotaPanels. You can add and remove widgets using the YotaHub application.




When you first switch on your YotaPhone, the always-on display has one YotaPanel. You can install four YotaPanels on your phone.

You can add and remove YotaPanels and widgets using the YotaHub application.



Add a preset YotaPanel

- 1 On the home screen, tap  > [YotaHub](#).
- 2 Tap [Panels](#).
- 3 Swipe from right to left until you reach an empty panel.
- 4 Tap .
- 5 To add a preset panel with widgets added, tap [All](#).
- 6 Tap the panel you want to add.
- 7 Tap .


Add a YotaPanel grid

- 1 On the home screen, tap  > [YotaHub](#).
- 2 Tap [Panels](#).
- 3 Swipe from right to left until you reach an empty panel.
- 4 Tap .
- 5 To add an empty grid and add the widgets yourself, tap [Grids](#).
- 6 Tap the kind of grid you want to use.
- 7 Tap .

Remove a YotaPanel

- 1 On the home screen, tap  > [YotaHub](#).
- 2 Tap [Panels](#).
- 3 Swipe left or right to get to the panel you want to remove.
- 4 Tap  > [Remove](#).


Add or replace a widget in a grid

- 1 On the home screen, tap  > [YotaHub](#).
- 2 Tap [Panels](#).
- 3 Swipe left or right to get to the YotaPanel you want to edit.
- 4 Tap an empty space on the panel, or tap a widget you want to replace.
- 5 Tap the widget you want to add.



The selection of available widgets depends on the size of the empty space you want to place the widget into.

Remove a widget

- 1 On the home screen, tap  > [YotaHub](#).
- 2 Tap [Panels](#).
- 3 Swipe left or right to get to the YotaPanel you want to edit.
- 4 Tap the widget you want to remove, and tap [Remove](#).

Always-on display widgets

Widgets on the always-on display offer information about incoming text messages, calls, emails, or information about the weather, stock exchange, or news. There are also many useful and fun applications that can be placed on YotaPanels as a widget.

You can find more widgets in the YotaApps catalogue.

Counter

The Counter widget shows the number of unread text messages, emails, and missed calls. The Counter widget also appears on the YotaCover.

To view unread messages or missed calls, tap the widget.

There are separate widgets for calls, messages, and emails.

Messages

You can view your recent messages on the always-on display.

- 1 To open messages in list view, tap the messages widget.







- 2 Tap the conversation thread you want to read.

You can also reply to messages using the always-on display.

Emails

The Email widget shows recently received emails for the email accounts you have linked with the Email application.

When you open the email widget, the emails open as a list. To view the contents of an email, tap the email:

- To view information about an email, tap .
- To send a new email, tap .
- To delete an email, tap .
- To reply to an email, tap .
- To reply to all recipients of an email, tap .
- To forward an email, tap .

Calendar

The calendar widget shows the current month. The current day is marked by a rectangle, and a day with event information is marked with a dot:


- To view the events of a specific day, tap the day.
- To view a list of events, tap the calendar widget.
- To view the event details, tap the event.

Your next event also shows in the Next event widget. To view the event details, tap the widget.

Weather

The weather widget shows the current weather. To view more details, such as four day forecasts, wind speed, and humidity, tap the widget.


To change the update mode, units of measurement, and locations for the weather widget:

- 1 On the home screen, tap  > [YotaHub](#).
- 2 Tap [Panels](#).
- 3 Swipe left or right to find the panel where you have placed the weather widget.
- 4 To view widget settings, tap the widget.
- 5 To save your new settings, tap [Accept](#).

Stocks

Tap the stocks widget to view a list of companies and their positions in the stock exchange. You can sort the information by day, week, month, or quarter.

To add stocks to your watchlist:




- 1 On the home screen, tap  > [YotaHub](#).
- 2 Tap [Panels](#).
- 3 Swipe left or right to find the panel where you have placed the Stocks widget.
- 4 To view widget settings, tap the widget.
- 5 To save your new settings, tap [Accept](#).

Clock

The clock widget shows time for current time zone.

Music player


The music player widget shows which song is currently playing.

- To play music, tap .
- To play the next track, tap .
- To play the previous track, tap .

Apps launcher

The Apps launcher widget allows you to quickly launch any colour display application on the always-on display.

Three applications are set by default: Google Play Books, Maps, and Selfie. To add more applications, or change the defaults:

- 1 On the home screen, tap  > [YotaHub](#).
- 2 Tap [Panels](#).
- 3 Swipe left or right to find the panel where you have placed the Apps launcher widget.
- 4 To view widget settings, tap the widget.
- 5 To add a new application, tap [Tap to select app](#).

To remove an application from the list, tap and hold the application, then tap .

6 To save your new settings, tap **Accept**.

Twitter widget

You can use Twitter on the always-on display with the Twitter widget. You can reply to a tweet, retweet a tweet, add a tweet to favourites, and post new tweets.

To view a list of latest tweets, tap the widget. To open a tweet, tap a tweet in the list.


To post a new tweet, tap  .


YotaCover




With YotaCover, the always-on display is covered by a picture when the display is locked. YotaCover protects your privacy by hiding all the widgets that might contain sensitive information.

Toggle between YotaCover and YotaPanel



To switch YotaCover on, tap .

To switch YotaCover off and return to YotaPanel, tap .

To unlock the screen, slide  upwards. If you have set up a screen lock, use the screen lock to unlock the screen when YotaCover is in use.

Notifications on YotaCover

When you use YotaCover on your always-on display, you can place some notifications on the YotaCover to inform you about text messages, calls, and emails.

- 1 To set up notifications, on the home screen, tap  > [YotaHub](#).
- 2 Tap [YotaCover](#).
- 3 Tap  > [Settings](#).
- 4 Tick the options you want to enable:
 - To enable notifications on YotaCover, tick [Enable notifications on YotaCover](#).
 - To show notifications content, tick [Show notification content on YotaCover](#).
 - To remove YotaCover when the always-on display is unlocked, tick [Disable YotaCover when unlocking](#).

Small notifications

Small notifications show the number of unread text messages, emails, and missed calls.

Full screen notifications

Full screen notifications show incoming calls, missed calls, text messages and emails from favourite contacts. You can add contacts as favourites in the People application.

Reminders about appointments in Calendar also appear as full screen notifications.


Choose a picture for YotaCover

You can choose your picture from a wide selection of pictures.

To set up a picture for the YotaCover:

1 On the home screen, tap  > [YotaHub](#).

2 Tap [YotaCover](#).

3 To edit an existing YotaCover, tap .

4 Tap the gallery you want to choose the picture from.




You can add pictures from your social media networks, or download pictures using YotaCast.

5 To choose a picture, tap a picture. To download the picture, tap the picture, and tap .

Add a new YotaCover



When you first switch on your YotaPhone, you have only one YotaCover installed. You can have four individual YotaCovers at once. Each of these can use different pictures from different sources.

To add a new YotaCover:


- 1 On the home screen, tap  > [YotaHub](#).
- 2 Tap [YotaCover](#).
- 3 To get to an empty panel, swipe left.
- 4 Tap .
- 5 Tap the gallery you want to choose the picture from.
You can add pictures from your social media networks, Gallery, or download pictures using YotaCast.
- 6 To choose a picture, tap a picture. To download the picture, tap the picture, and tap .

To toggle between your YotaCovers, on the always-on display, swipe left or right when YotaCover is on. You can also tap the arrows.

To set your YotaCovers as a slideshow:

- 1 On the home screen, tap  > [YotaHub](#).
- 2 Tap [YotaCover](#).
- 3 Tap  > [Carousel](#), and select how often you want the pictures to change.

Delete a YotaCover

- 1 On the home screen, tap  > [YotaHub](#).
- 2 Tap [YotaCover](#).
- 3 Swipe to the cover you want to delete.
- 4 Tap the cover, and tap [Remove](#).

YotaEnergy

Use YotaEnergy to extend battery life on your phone by disabling features that drain your battery. The YotaEnergy view on YotaPanel consists of battery status widgets, calls and messages widgets, dialer widget, and two contacts.

To set up YotaEnergy, on the home screen, tap  > [Settings](#) > [Always-on display](#) > [YotaEnergy settings](#):

- Tap the switch next to Switch on automatically to activate YotaEnergy.
- You can set up YotaEnergy to turn on automatically when there is 5 %, 10 %, or 15 % of the battery left. You can also set a custom percentage.
- Tap the options you want to disable during YotaEnergy.

You can also add the YotaEnergy widget on a YotaPanel on the always-on display. To switch YotaEnergy on or off, tap the widget.



YotaMirror

When you are using an application on the colour display, you can send it to the always-on display and continue using the application there.



Using the always-on display is convenient when you do not want the screen to switch off, when you are looking at a map, for example, or reading an article on a low battery.

To use YotaMirror:

- 1 On the colour display, tap and hold  and drag your finger towards .
- 2 Turn the phone around so that always-on display is facing up.

To stop using YotaMirror, turn the colour display facing up and unlock the display. YotaMirrors stops automatically. You can also tap and hold  and drag your finger towards .



Some applications have their own always-on display versions. These applications are adapted for the always-on display with a simple user interface. To use the always-on display version of these applications, hold ,  and tap .


YotaSnap


With YotaSnap you can take a screenshot of the colour display and send it to the always-on display. The always-on display shows the image even after you switch the phone off.

YotaSnap is convenient when you need to check some information at glance. With YotaSnap you do not have to unlock the display to check the information you need as it is displayed on the always-on display.

Alternatively, if the battery is low, you can send an image, for example a bar code ticket, to the always-on display. The always-on display shows the image after the phone's battery is fully empty.


To take a screenshot and send it to the always-on display:

- 1 Tap and hold .


-
- 2 Slide to  , and release your finger.

Messaging

Keep in touch with your friends by sending them text and multimedia messages.

To open Messaging directly from the home screen, tap .


To send or receive multimedia messages, you must switch your mobile data on.

- 1 On the home screen, tap .
- 2 Tap **Settings** > **WIRELESS & NETWORKS** > **More...**
- 3 Tap **Mobile networks**, and tick **Data enabled**.



If you switch on mobile data, you may be charged due to a large amount of data transferring.

Send a message

- 1 On the home screen, tap .



2 Tap .

3 To add a recipient from **People**, enter their name or phone number. You can add more than one recipient. If you enter in an email address or add an attachment, the message automatically changes from a text message to a multimedia message.

4 Write your message.



5 To add a smiley, tap , and select a smiley.



6 To add an attachment, tap , and select a file, such as a picture or a video.

You can also take a new photo while writing your message. Tap **Capture picture**, tap  to take a picture, and tap  to add the picture as an attachment.

If the attachment you insert into a multimedia message is too large to be sent over the network, your YotaPhone may automatically reduce the size.



7 To send the message, tap .



Only compatible phones can receive and show multimedia messages. Messages may look different on other phones.


Read a message



When you have received a message, you can see a notification icon on the top of the screen. Swipe the notification drawer down, and tap the message notification to read the message.

In Messaging, the received messages are grouped by contact as conversation threads. The thread can contain both text and multimedia messages.



Open a message

- 1 On the home screen, tap .
- 2 To read a message, tap a conversation thread.
- 3 To view an attachment, tap [Download](#).




You can also read a message on the always-on display

Reply to a message

- 1 On the home screen, tap .
- 2 Tap the conversation thread containing the message you want to reply to.
- 3 Tap the text field, and write your message.
- 4 To send the message, tap .


Forward a message

- 1 On the home screen, tap .
- 2 Tap the conversation thread containing the message you want to forward.
- 3 Tap and hold the message, and tap **Forward**.
Before forwarding the message, you can edit the text and add or remove attachments.


Delete a message or conversation

You can delete individual messages or entire conversation threads.


Delete a message


- 1 On the home screen, tap .
- 2 Tap a conversation thread.
- 3 Tap and hold the message you want to delete.
- 4 Tap **Delete**.

Delete a conversation


- 1 On the home screen, tap .


- 2 Tap and hold the thread you want to delete.

- 3 Tap .

You can also open the thread, and tap  > [Delete thread](#).

Customise the message settings


- 1 On the home screen, tap .

- 2 Tap , and tap [Settings](#).

Tools


Your YotaPhone includes different tools. Keep your events organised with the calendar, or set an alarm with the alarm clock.

Calculator



- On the home screen, tap  > [Calculator](#).

To switch between basic and advanced functions, swipe left or right.



Calendar

To open **Calendar**, on the home screen, tap  > **Calendar**.



Switch between different calendar view modes

- 1 On the home screen, tap  > **Calendar**.
- 2 To switch between **Day**, **Week**, **Month** and **Agenda** modes, tap .




Add an appointment

- 1 On the home screen, tap  > **Calendar**.
- 2 Tap  > **New event**.
- 3 Enter the details such as an event name, location and time.
- 4 To add a reminder, swipe down and select a time and notification method for your reminder.
- 5 To save, tap **Done**.


View calendars

- 1 On the home screen, tap  > [Calendar](#).
- 2 Tap  > [Calendars to display](#).
- 3 To update your calendars, tap [Calendars to sync](#).




Edit or delete an appointment


- 1 On the home screen, tap  > [Calendar](#).
- 2 Tap an appointment in [Calendar](#).
- 3 To edit, tap , or to delete, tap .

Clock


- On the home screen, tap  > [Clock](#).


Set an alarm

- 1 Tap .
- 2 Tap .
- 3 Enter the time and tap **Done**.
- 4 To activate the alarm for several weekdays, tick **REPEAT** and select the desired days.
- 5 To select a ringtone, tap , select a ringtone, and tap **OK**.




When an alarm is active, you can see the alarm icon  in the notification area and the alarm details on the lock screen.

Use the timer


- 1 Tap .
- 2 Use the keypad to set the time, and tap **Start**.

To stop the timer, tap **Stop**. To reset the timer, tap .



Use the stopwatch

- 1 Tap .
- 2 Tap **Start**.
 - To stop the stopwatch, tap **Stop**.
 - To record lap times, tap .
 - To reset the stopwatch, tap **Stop**, and tap .



Downloads

You can manage your downloads easily. To view your downloads, on the home screen, tap  > **Downloads**.



Share your downloads

- 1 On the home screen, tap  > **Downloads**.
- 2 Tap and hold the items you want to share to select them.
- 3 Tap , and select a method to share the selected downloads.

Sort your downloads

- 1 On the home screen, tap  > [Downloads](#).
- 2 To quickly sort your downloads, tap , and tap [By name](#), [By date modified](#), or [By size](#).



Delete your downloads



- 1 On the home screen, tap  > [Downloads](#).
- 2 Tap and hold the items to select them.
- 3 Tap .

People

You can save and organise your contacts' names, numbers, addresses, and other contact information in [People](#).

Add a new contact

- 1 On the home screen, tap  > .

- 2 To add a new contact, tap  > .

If you have not signed into a Google account, you are taken to the [Make it Google](#) screen. You can choose to add an existing account or create a new one. If you do not want to sign in, tap [Not now](#).



Tap [Create a new contact](#) > [Keep locally](#). Your contact is saved to your YotaPhone.

If you want to save and back up your contact online, tap [Add account](#), and select an account to sign into.



- 3 Tap the contact detail fields and enter the relevant information.
- 4 To save, tap [DONE](#).



Create a contact group






To create a contact group, you must sign in to an email or social networking account.

To create a contact group:

- 1 On the home screen, tap  > .

- 2 To create a new group, tap  > , and name the group.
- 3 To add contacts to the group, enter their names in the text field.
- 4 To save, tap [DONE](#).





Search for a contact

- 1 On the home screen, tap  > .
- 2 Tap , and enter a name. The list filters your contacts as you write.



Import or export contacts

If you have contact information stored on a SIM card, for example, you can import them to your phone. You can also export contact information stored on your phone to your SIM card.

Import contacts

- 1 On the home screen, tap  > .
- 2 Tap  > .
- 3 Tap **Import/export**, and select **Import from storage**.

Export contacts

- 1 On the home screen, tap  > .




2 Tap  > .


3 Tap **Import/export**, and select **Export to storage** or **Export to SIM card**.

Manage your contacts

In **People**, you can edit, delete and share your contacts. You can also assign your contacts to a group, and set a specific ringtone to a contact.

Edit a contact




1 On the home screen, tap  >  > .


2 Select the contact, and tap  > **Edit**.

3 Edit the contact details.

4 To save, tap **DONE**.

Set a contact photo

1 On the home screen, tap  >  > .

2 Select the contact, and tap  > **Edit**.

3 Tap the icon next to the contact name.





- 4 To select an existing photo, tap **Choose photo from Gallery**.
To take a new photo, tap **Take photo**.
- 5 Crop the photo, and tap **Save**.
- 6 To save the contact photo, tap **DONE**.

Assign a contact to a group

If you have created a group, you can assign a contact to it.

- 1 On the home screen, tap  >  > .
- 2 Select the contact, and tap  > **Edit**.
- 3 Tap **Group name** field, select the group, and tap **DONE**.





Delete a contact

- 1 On the home screen, tap  >  > .
- 2 Select the contact, and tap  > **Delete** > **OK**.








If the contact is linked to an account, the contact is deleted from the online service where it is stored.

Share a contact





- 1 On the home screen, tap  >  > .
- 2 Select the contact, tap  > **Share**, and select a method to share the contact.

Add a contact to your favourites

- 1 On the home screen, tap  >  > .
- 2 Select the contact and tap .

To remove a contact from your favourites, select the contact and tap .

Set a ringtone for a contact

- 1 On the home screen, tap  >  > .
- 2 Select the contact, tap  > **Set ringtone**, and select a ringtone.
- 3 Tap **OK** to save.







Place a contact on the home screen

- 1 On the home screen, tap  >  > .
- 2 Select the contact, and tap  > [Place on Home screen](#).

Camera

Use the camera to capture your precious moments, and share the photos with friends.


Take a photo




- 1 On the home screen, tap  > [Camera](#).
- 2 To switch to the front camera, tap  > . To switch back to the main camera, tap  > .
- 3 To zoom in, spread two fingers apart on the screen. To zoom out, pinch the fingers together.
- 4 Tap your finger where you want to focus.
- 5 To take a photo, tap .

To view the photo you just took, swipe left. To get back to the camera viewfinder, swipe right.

Your photos are saved in [Gallery](#) > [Camera](#).

Change the flash mode

To switch flash on or off, or to use the automatic flash mode, tap , and tap a flash option:



-  Flash on
-  Automatic
-  Flash off

Use special effects

You can use your YotaPhone to take pictures with different settings. Try these special effects for different kinds of photos.

Take a panorama photo




A panorama is a wide picture consisting of multiple shots stitched together seamlessly.

- 1 On the home screen, tap  > [Camera](#).
- 2 Swipe from the left edge of the screen, and tap [Panorama](#).
- 3 To start shooting a panorama photo, tap .
- 4 Turn around slowly to create a panorama. The dots on the screen guide you.

- 5 Tap  when you are done.



Take a high dynamic range (HDR) photo

Use the HDR option to take vivid photos with lots of detail across the picture. This option is suitable for situations where there is high contrast between light and dark areas.








- 1 On the home screen, tap  > **Camera**.
- 2 Tap  > .

Take a photo with blurry edges



Use the **Lens blur** option to take photos where the subject stands out from the background.

- 1 To take a picture with blurry edges, on the home screen, tap  > **Camera**.
- 2 Swipe from the left edge of the screen, and tap **Lens blur**.
- 3 Tap  to take a photo. Move your phone as the software instructs.



Record a video

- 1 On the home screen, tap  > [Camera](#).
- 2 To switch to video camera, swipe from the left edge of the screen, and tap [Video](#).
- 3 To record a video using the front camera, tap  > . To switch back to main camera, tap  > .
- 4 To start recording, tap .
- 5 To stop recording, tap .

Share your photos and videos

- 1 On the home screen, tap  > [Camera](#).
- 2 Take a photo or record a video.
- 3 Swipe left, and tap .
- 4 Select the way you want to share your photo or video, and follow the instructions.

You can also share a photo or video from [Gallery](#).


- 1 On the home screen, tap  > [Gallery](#).
- 2 Select the photo you want to share from [Albums](#), and tap .

- 3 Select the way you want to share the photo or video, and follow the instructions.




Gallery

Your pictures and videos are stored in albums. You can use Gallery to view your photos and videos captured by your phone or copied from your computer.

Manage albums

- 1 To open an album, on the home screen, tap  > **Gallery**.
You can see the number of files stored in each album next to the album name.
- 2 To view the contents of an album, tap an album.

Delete an album

- 1 On the home screen, tap  > **Gallery**.
- 2 Tap  in the top right corner of the screen and tap **Select album**.
- 3 Tap the folders you want to delete, and tap .

Change the album view

In **Albums**, thumbnails of the contents are displayed in **Grid view** mode by default. To change the view mode to **Filmstrip view**, tap the folder name in the top left corner of the screen, and tap **Filmstrip view**.

View and edit pictures

You can view pictures as a slideshow, edit pictures, and set a picture as a wallpaper.

View pictures as a slideshow

1 In **Gallery**, tap the album you want to view.

2 To start a slideshow, tap , and tap **Slideshow**.


3 To stop the slideshow, swipe left or right.

View the details of a picture


1 In **Gallery**, tap a picture in an album.

2 Tap , and tap **Details**.


Edit a picture

- 1 In **Gallery**, tap a picture in an album.
- 2 Tap , and tap **Edit**.
- 3 To edit the picture, use the options at the bottom of the screen.
- 4 To save the edited picture, tap **SAVE**.

Crop a picture

- 1 In **Gallery**, tap a picture in an album.
- 2 Tap , and tap **Crop**.
- 3 To crop the picture, move the frame on the screen.
- 4 To save the cropped picture, tap **SAVE**.

Rotate a picture left or right

- 1 In **Gallery**, tap a picture in an album.
- 2 Tap , and tap **Rotate left** or **Rotate right**.


Delete a picture


- 1 In **Gallery**, tap a picture in an album.

- 2 Tap , and tap **Delete**.

Delete several pictures from an album


- 1 In **Gallery**, tap the album from where you want to delete pictures.

- 2 Tap , and tap **Select item**.

- 3 Tap the pictures you want to delete, and tap .

Set a picture as a wallpaper

You can set any picture in Gallery as your wallpaper.

- 1 On the home screen, tap  > **Gallery**.



- 2 Select a picture in an album.

- 3 Tap .

- 4 Tap **Set picture as**, and tap **Wallpaper**.

- 5 Tap **Set wallpaper**.


Play a video

- 1 On the home screen, tap  > **Gallery**.
- 2 Tap an album that contains the video you want to watch.
- 3 Tap the video you want to watch.
- 4 To start watching the video, tap .


Multimedia

Use your YotaPhone as a music player, listen to the radio, and create your own videos.

Play music


On the home screen, tap  > **Play Music**. All the albums on your phone are displayed as thumbnails on the screen.

Add an album to a playlist

- 1 On the album cover, tap .
- 2 Tap **Add to playlist**.

Add songs to a playlist

- 1 To view all songs, tap the cover of an album.

- 2 Tap  next to the song name.


- 3 Tap **Add to playlist**.

Remove music from a playlist

- 1 Tap .

- 2 Tap **Playlists**.

- 3 Tap on a playlist.


- 4 Next to the song name, tap .

- 5 Tap **Remove from playlist**.

Delete a playlist

- 1 Tap .

- 2 Tap **Playlists**.







- 3 Next to the playlist's name, tap .

- 4 To delete the whole playlist, tap **Delete**.

Listen to radio

Connect a headset to your YotaPhone before switching on FM radio. YotaPhone uses the headset as its radio antenna.

Listen to radio

- 1 On the home screen, tap  > **FM radio**.
- 2 To tune in to a station manually, tap  or .
To find the next or previous station, tap and hold  or .
- 3 To switch the radio off, tap .

Scan for stations automatically



- 1 On the home screen, tap  > **FM radio**.
- 2 Tap  > **Scan**. Tap the type of stations you want to scan, or tap **All Stations**.

- 3 To view the list of scanned stations, tap  > **All Channels**.



To tune in to a previously scanned station, tap  and choose a station from the **All Channels** list.

To rename a station in the **All Channels** list, tap and hold, and then tap **Rename**. Enter the new name and tap **OK**.

Save a station as a preset


- 1 On the home screen, tap  > **FM radio**.
- 2 Tune in to the station you want to save.
- 3 Tap  at the bottom of the screen.
You can also tap and hold an existing preset station to replace it with a new one.

Switch radio off

- 1 On the home screen, tap  > **FM radio**.
- 2 Tap .


Edit videos

Movie Studio is a video editing application which provides you with a fun and easy way to share your video memories with your friends.


To open Movie Studio, on the home screen, tap  > **Movie Studio**.

In Movie Studio, the screen is divided into two areas: the upper half is the playback area and the lower half is the editing area.

Start a new movie project

- 1 To start a new project, tap .
- 2 Fill in the **Project name** field, and tap **OK**.

Change your project name

- 1 Tap .
- 2 Tap **Change project name**.
- 3 Change the project name, and tap **OK**.


Delete your project

- 1 Tap .

- 2 Tap **Delete project**.

Add media to your movie



To add media to your movie, tap . You can add media by recording a video, taking a photo, or by importing a video clip, picture, or soundtrack.



You can also add photos or videos from the Gallery by tapping  in the editing area.

Add a soundtrack to your movie


After you have added media to a project, you can add a soundtrack to it.



To add soundtrack to your movie, tap  above the timeline.

Add a title to your movie



- 1 Scroll the timeline to the point where you want to add a title, then tap and hold the edge of the video clip until  appears.



- 2 Tap , and tap **Add title**.

- 3 Fill in the fields on the screen, and tap **OK**.

- 4 To finish, tap



Edit the title

- 1 To edit the title, tap the edge of the video clip.

- 2 Tap , and tap **Edit title**.

- 3 Fill in the fields on the screen, and tap **OK**.

- 4 To finish editing, tap



Export a movie

- 1 To export your work and save it to Gallery, tap  > **Export film**.


- 2 Select the size and quality of your film.

- 3 Tap **Export**.

Record sounds

- 1 On the home screen, tap  > **Sound recorder**.

2 To start recording, tap .

3 To stop recording, tap .

4 To save your recording, tap **Done**.

5 To delete the recording, tap **Discard**.

Your recordings are stored on your phone and you can listen to them in **Play Music**.

Settings

Connectivity

You can use your YotaPhone to connect to other devices or share your internet connection.



Sharing your connection consumes a lot of battery power, especially on LTE networks. Switch the features off when you do not need them.



You may need to pay extra mobile data connection fees if you turn your YotaPhone into a portable hotspot and share your mobile data connection with others. Please check with your network service provider.


Mobile data connection

Mobile networks enable you to connect to the internet whenever a mobile network is available. Make sure that you have ordered the mobile data service.

Disable the mobile data connection

The mobile data connection is enabled by default.

To disable mobile data connection:


- 1 On the home screen, tap  > **Settings** > **WIRELESS & NETWORKS** > **More....**
- 2 Tap **Mobile networks**, and untick **Data enabled**.



Enabling the mobile data connection may result in extra cost. Please check with your network service provider.

Switch data roaming on


To use your data connection outside of your carrier's coverage, you must enable data roaming on your phone. Data roaming is disabled by default.

- 1 On the home screen, tap  > **Settings** > **WIRELESS & NETWORKS** > **More....**
- 2 Tap **Mobile networks**, and tick **Data roaming**.



Switching data roaming on may incur significant roaming charges.


View mobile data usage

To monitor how your YotaPhone is using mobile data, on the home screen, tap  > **Settings** > **WIRELESS & NETWORKS** > **Data usage**.



Wi-Fi connection

The first time you switch your YotaPhone on, it automatically searches for Wi-Fi networks, and displays their names and security settings on your screen. Tap the Wi-Fi network you would like to connect to, and enter the password, and then tap **Connect**. You can skip this step and set up your Wi-Fi connection later in **Settings**.

Connect to a Wi-Fi network


- 1 On the home screen, tap  > **Settings** > **WIRELESS & NETWORKS** > **Wi-Fi**.
- 2 To switch Wi-Fi on, tap the switch next to **Wi-Fi**.
- 3 Tap the name of the Wi-Fi network you want to connect to.
- 4 Enter the **Password** if required.

Add a Wi-Fi network manually

- 1 On the home screen, tap  > **Settings** > **WIRELESS & NETWORKS** > **Wi-Fi**.
- 2 Tap .
- 3 Enter the **Network SSID**. It is the name of your wireless access point (WAP).
- 4 Tap **Security** field to select the security type.
The security type must match the security setting of your target WAP.
- 5 Enter the password if the target WAP is secured.
- 6 To store the network information and connect to your target WAP, tap **Save**.

Scan for Wi-Fi networks manually


- 1 On the home screen, tap  > **Settings** > **WIRELESS & NETWORKS** > **Wi-Fi**.

- 2 Tap .
- 3 Tap **Scan**.



Switch Wi-Fi on/off

By default, Wi-Fi is switched on.

To switch Wi-Fi off:

- 1 On the home screen tap  > **Settings** > **WIRELESS & NETWORKS**.
- 2 To switch Wi-Fi off, tap the switch next to **Wi-Fi**.

OR

- 1 Swipe down the notifications drawer, and tap .
- 2 Tap .
- 3 To switch Wi-Fi off, tap the switch next to **Wi-Fi**.

To switch Wi-Fi back on, tap the switch next to **Wi-Fi**.

Wi-Fi hotspot

You can set your YotaPhone up as a Wi-Fi hotspot to share your mobile data connection with other devices. You can share your data connection with up to 5 devices at a time.



You may need to pay extra mobile data connection fees if you turn your YotaPhone into a portable hotspot and share your mobile data connection with others. Please check with your network service provider.

Set up a Wi-Fi hotspot




On the home screen, tap  > **Settings** > **WIRELESS & NETWORKS** > **More....**

- 1 Tap **Tethering & portable hotspot**.
- 2 Tap **Set up Wi-Fi hotspot**.
- 3 Tap **Network SSID** and enter the name of your hotspot in the field.
- 4 To select the security type, tap **Security**.
- 5 Enter a password if the security of your hotspot is not set to open. The password must have at least 8 characters.
- 6 To store the Wi-Fi hotspot information, tap **Save**.

Switch your portable Wi-Fi hotspot on/off



- 1 On the home screen, tap  > **Settings** > **WIRELESS & NETWORKS** > **More....**
- 2 Tap **Tethering & portable hotspot**.
- 3 Tick **Portable Wi-Fi hotspot**.
Tethering or hotspot active is shown in the notifications drawer.

To switch your portable Wi-Fi hotspot off, untick **Portable Wi-Fi hotspot**.



Tethering and Wi-Fi hotspot consume a lot of battery power, especially on LTE networks. Switch the features off when you do not need them.


USB tethering

You can share your phone's data connection through USB to access the internet on your computer even when there is no Wi-Fi hotspot or internet service nearby. You can share your data connection with up to 5 devices at a time.

Note that this feature does not work on Apple computers.



You may need to pay extra mobile data connection fees if you turn your YotaPhone into a portable hotspot and share your mobile data connection with others. Please check with your network service provider.

- 1 Connect your phone to your computer with a USB cable.
- 2 On the home screen, tap  > **Settings** > **WIRELESS & NETWORKS** > **More....**
- 3 Tap **Tethering & portable hotspot**.
- 4 Tick **USB tethering**.



Tethering and Wi-Fi hotspot consume a lot of battery power, especially on LTE networks. Switch the features off when you do not need them.

Bluetooth connection

Bluetooth is a short-range wireless communications technology that enables you to connect your devices to a number of Bluetooth compatible devices, such as computers, headsets, printers, and hands free car sets. The Bluetooth communication range is usually about 10 meters (about 33 feet).

You can also share your mobile data connection using Bluetooth.

Switch Bluetooth on/off



1 On the home screen, tap  > **Settings** > **WIRELESS & NETWORKS**.

2 To switch Bluetooth on/off, tap the switch next to **Bluetooth**.



OR




1 Slide down the notifications drawer from the top of the screen, tap , and tap .

2 To switch Bluetooth on/off, tap the switch next to **Bluetooth**.

Configure Bluetooth

- 1 On the home screen, tap  > **Settings** > **WIRELESS & NETWORKS** > **Bluetooth**.
- 2 Tap  to:
 - **Rename phone** - Rename your YotaPhone.
 - **Visibility timeout** - Select how long your YotaPhone is visible to other devices.
 - **Show files received** - View the files you have received through Bluetooth.

Make your YotaPhone visible to other Bluetooth devices

- 1 On the home screen, tap  > **Settings** > **WIRELESS & NETWORKS** > **Bluetooth**.
- 2 To make your phone visible to other devices, tap the name of your phone.


Pair your YotaPhone with another Bluetooth device



The device you want to connect to must be set to visible so that your YotaPhone can find it.

- 1 On the home screen, tap  > **Settings** > **WIRELESS & NETWORKS** > **Bluetooth**.


- 2 Tap **SEARCH FOR DEVICES**.
- 3 Tap the name of your target device to view the Bluetooth pairing request and an automatically assigned passkey.
- 4 Tap **Pair**, and the phone starts pairing. You can see the name of the paired device in the **PAIRED DEVICES** list.

To unpair the device, tap  > **Unpair**.

Use Bluetooth tethering

With the Bluetooth tethering feature on, paired devices can access the internet using your YotaPhone.

To use Bluetooth tethering:

- 1 On the home screen, tap  > **Settings** > **WIRELESS & NETWORKS** > **More....**
- 2 Tap **Tethering & portable hotspot**.
- 3 To share your data connection with your paired devices, tick **Bluetooth tethering**.



You may need to pay extra mobile data connection fees if you turn your YotaPhone into a portable hotspot and share your mobile data connection with others. Please check with your network service provider.

Computer connection using USB

You can use a USB cable to connect your YotaPhone to a computer to transfer various media files, including photos, music, and videos.



When you disconnect your phone from the computer, follow your computer's instructions to do it safely. Unsafe removal may corrupt or cause damage to your data on the phone.

Connect as a media device (MTP)

Connecting your YotaPhone to a Windows computer as a media device, the Media Transfer Protocol (MTP), allows you to transfer media files back and forth. Apple's Mac OS X does not support MTP, but you can use the free Android File Transfer tool for MTP transfers.

If you are using a Windows computer


- 1 Insert the micro USB end of the USB cable into your phone and the other end into the USB port on the computer. shows in your YotaPhone's notifications drawer, and a window pops up on the computer screen in a few seconds.
- 2 In the pop-up window, click **Open device to view files**.
- 3 Transfer files between the computer and your YotaPhone.



Connected as a media device



If you are using a Mac computer

- 1 Download Android File Transfer tool from **www.android.com/filetransfer** **<http://www.android.com/filetransfer>**, and follow the instructions to install it on your computer.

- 2 Insert the micro USB end of the cable into your phone and the other end into the USB port on your computer.  **Connected as a media device** shows in your YotaPhone's notifications drawer.
If you are using Android File Transfer for the first time, double click the application to open it.
After you run the application for the first time, it starts automatically when you connect your YotaPhone to your computer.
- 3 Transfer files between your YotaPhone and your computer.

Connect as a Camera (PTP)

Connecting your YotaPhone to a computer as a camera using the Picture Transfer Protocol (PTP) allows you to transfer photos using camera software and transfer files that are not supported by MTP (Media Transfer Protocol).

- 1 Insert the micro USB end of the cable into your phone and the other end into the USB port on the computer.  **Connected as a media device** shows in your YotaPhone's notifications drawer.
- 2 To open the **USB computer connection** screen, swipe down the notifications drawer and tap .
- 3 Tap **Camera (PTP)**. A window with the message Camera connected pops up on the computer screen in a few seconds.
- 4 Select the camera software you want to launch for your operation.

Text input

You can enter text using the on-display keyboard or by voice input.

Use the on-display keyboard

Learn how to write text with the on-display keyboard. You can hold the phone in either portrait or landscape mode.


Get to know the on-display keyboard









- 1 Tap the proposal to accept it.
- 2 Tap and hold to enter this number.
- 3 Tap to open the emoticon menu, and tap to select an emoticon.
- 4 Tap and hold, and slide your finger to select a symbol.
- 5 Tap to enter text using your voice, or tap and hold to see input options.
- 6 Tap to switch between letters and symbols.

Write text


- 1 Tap the text field you want to write into.
- 2 Tap the keys on the keyboard to write. The strip above the keyboard shows the characters you enter.
- 3 Select the desired word from the list of suggestions, or tap the space bar to accept the word you have written.

If you enter an incorrect word or number by mistake, tap  to erase the characters.

Edit text

- To select text, tap and hold the text you want to select. Move the sliders to select more or less text. To select all text, tap .
- To cut and copy, tap and hold to select the text. Tap  cut, or  copy.
- To paste, tap and hold the text field into which you want to paste. Tap **PASTE**.
- To delete text, tap  to delete either selected text or the characters before the cursor.
- To switch caps lock on, tap  twice quickly. To return to lowercase mode, tap  once.

Switch word suggestions on/off

- 1 Tap and hold .
- 2 Tap **Google Keyboard Settings**.

- 3 To switch word suggestions off, under **OTHER OPTIONS**, untick the box next to **Next-word suggestions**.
To switch word suggestions back on, tick the box next to **Next-word suggestions**.

Use voice input


Before entering text by voice, make sure that you have switched voice typing on.

Switch voice typing on

- 1 On the home screen tap  > **Settings** > **PERSONAL** > **Language & input**.
- 2 Tick **Google voice typing**.


Use voice input

You can enter text by voice anywhere where you can enter text using the on-display keyboard.

- 1 Tap a text field.
- 2 Tap .
- 3 When prompted "speak now", say what you want to write.
Say "period", "comma", "exclamation point", or "exclamation mark" to enter punctuation.

Download offline speech recognition



To use voice input when your YotaPhone is offline, you must download offline speech recognition resources.

- 1 On the home screen, tap  > **Settings** > **PERSONAL** > **Language & input**.
- 2 Tap **SPEECH** > **Voice Search**.
- 3 Tap **Offline speech recognition**, and open the **ALL** tab.
- 4 Select a language from the list, and tap **Download**.

Change the default input method

You can use the default Android keyboard or select any other input method as your default way of entering text.

To set the default input method:

- 1 On the home screen, tap  > **Settings** > **PERSONAL** > **Language & input**.
- 2 Under **KEYBOARD & INPUT METHODS**, tap **Default**.
- 3 Tap **Set up input methods**, and select your preferred input method.
- 4 To adjust the settings for the selected input method, tap .


Apps

Chrome

Chrome™ is the smartphone version of Google's browser.

With Chrome and a Google account, you can sync your bookmarks and other information using Chrome on your YotaPhone, so that you can view your bookmarks and other information on your computer or other devices.



Browsing in Chrome

On the home screen, tap  > **Chrome**.

Browse to a webpage

- 1 Tap the address bar at the top. If the address bar is not visible, drag the page down until the address bar appears.
- 2 Enter the target web address, and tap **Go** on the keyboard.


Refresh a webpage

If the webpage did not display correctly, tap  > .

Stop loading a webpage


To stop loading a webpage, tap  > .

Open a new tab

1 Tap .

2 Tap .



Or

1 Tap .


2 Tap **New tab**.

Browse with incognito tabs



When you browse in private with incognito tabs, your viewed pages do not appear in your history or leave traces like cookies.

- 1 On the home screen, tap  > **Chrome**.
- 2 Tap .
- 3 Tap **New incognito tab**.
- 4 To enter the target web address, tap the address bar at the top of the screen.

Switch between opened tabs

- 1 When several tabs are opened and you want to switch between them, tap .
- 2 Tap your target tab.



Close a tab

- 1 Tap .
- 2 In the top right corner of the tab, tap .
You can also slide the tab page left or right to close it.



Chrome settings

In Chrome settings, you can set up your preferences, and manage privacy options.

Change the settings

- 1 On the home screen, tap  > **Chrome**.
- 2 Tap .
- 3 Tap **Settings**.




Clear your browsing history

- 1 On the home screen, tap  > **Chrome**.
- 2 Tap .
- 3 Select **Settings** > **ADVANCED** > **Privacy**.
- 4 Tap **CLEAR BROWSING DATA**.
- 5 Tick the types of data you want to remove, and tap **Clear**.



Bookmarks and history

Save your important webpages to bookmarks for easier browsing.



Save a page to your bookmarks

- 1 On the home screen, tap  > **Chrome**.
- 2 Tap the address bar at the top. If the address bar is not visible, drag the page down until the address bar appears.
- 3 To open the webpage, enter the target web address, and tap **Go** on the keyboard.
- 4 Tap .
- 5 To open the **Add Bookmark** menu, tap .
- 6 Choose a folder to store your bookmark in, and tap **OK**.
- 7 Tap **Save**.



View your bookmarks

- 1 On the home screen, tap  > **Chrome**.
- 2 Tap .
- 3 Tap **Bookmarks**.


Manage your bookmarks


- 1 On the home screen, tap  > **Chrome**.
- 2 Tap .
- 3 Tap **Bookmarks**.
- 4 Tap and hold a bookmark.
- 5 To edit the name, address, and location of the bookmark, tap **Edit bookmark**.
- 6 To finish editing, tap **Cancel**, **Remove** or **Save**.

Delete a bookmark


- 1 On the home screen, tap  > **Chrome**.
- 2 Tap .
- 3 Tap **Bookmarks**.
- 4 Tap and hold a bookmark.
- 5 Tap **Delete bookmark**.

View your browsing history

1 On the home screen, tap  > [Chrome](#).

2 Tap .

3 Tap [History](#).


To get more information about Chrome, tap  > [Help & feedback](#).

Email

With Email you can use your email account on YotaPhone.

Set up an email account


Set up an email account to send and receive emails.

- 1 On the home screen, tap  > [Email](#).
- 2 Enter your email address and password into the corresponding fields in the [Account setup](#) screen.
- 3 Tap [Next](#).
If you are setting up a [Gmail](#) account, you can skip to step 6 as [Gmail](#) accounts are configured automatically.
- 4 Select your email account type from [POP3](#), [IMAP](#), and [Exchange](#), and configure the options required.
- 5 Tap [Next](#).

- 6 Enter your name and a name for the email account.
- 7 To finish the setup, tap **Done**.


Set up a corporate email account

Set up a corporate account to send and receive corporate emails.





- 1 On the home screen, tap  > **Email**.
- 2 Enter your email address and password into the corresponding fields.
- 3 Tap **Next**, and select **Exchange** as your email account type.
- 4 Enter the domain\username, password and server of your corporate account, and tick the security and certificate options as required.
- 5 Tap **Next**.
- 6 Tick the syncing options, and tap **Next**.
- 7 Name your email account, and tap **Next**.

Switch between multiple email accounts





If you have signed in to more than one email account on your phone, you can switch between the accounts easily.

- 1 To view the account you last logged in to, on the home screen, tap  > **Email**.
- 2 To switch between multiple email accounts, tap the email address at the top of the screen to view all email accounts on your phone.
- 3 Tap your target email account.


Send an email

- 1 On the home screen tap  > **Email**.
- 2 Log in to your email account.
- 3 Tap .
- 4 Enter the recipient email address into the **To** field.
- 5 Enter your email's subject and body into the fields below.
- 6 To attach a file, add Cc/Bcc, save as a draft, or discard the email, tap .
- 7 To send the email, tap .

Read and reply to an email


- 1 On the home screen, tap  > **Email** to access inbox.
Or
When a new email is received,  appears in the notifications drawer. Tap the notification to view the Inbox of your email account.
 - 2 To read the email, tap the email topic.
 - 3 To reply to the email, tap .
- To reply to all or forward the email, tap , and select the corresponding option.

View email folders


- 1 On the home screen, tap  > [Email](#).
- 2 Log into your email account.
- 3 To see all email folders, tap the email address on the top.

Gmail

Gmail is Google's web-based email service.

To open the Gmail application, on the home screen, tap  > [Gmail](#).

Set up a Gmail account

On the home screen, tap  > [Gmail](#).

Set up an existing Gmail account





If you already have a Google account, tap [Existing](#) to sign in to your Google account.

Enter your email address and password into the corresponding fields, tap , and follow the instructions on the screen.


Set up a new Gmail account

If you do not have a Google account, tap **New**, and follow the instructions on the screen.


Send an email

- 1 On the home screen, tap  > **Gmail**
- 2 To create a new email, tap .
- 3 Enter the recipient's email address into the **To** field.
- 4 Enter your email's subject and body into the fields below.
- 5 To attach a file, a CC/Bcc, save as a draft or discard the email, tap .
- 6 To send the email, tap .

Read and reply to an email


- 1 On the home screen, tap  > **Gmail**.

2 To view the content of the email, tap the email message.


3 To reply to the email, tap .

To reply to all or forward the email, tap , and select the corresponding option.

View email folders

1 On the home screen, tap  > **Gmail**.


2 Tap  to view a list of email folders.
To view all your emails on the screen, tap **All mail**.

To view Gmail help, tap , and tap **Help**.

YotaPhone apps

Your YotaPhone comes with applications that allow you to make the best of the always-on display.

YotaApps is an aggregator of the applications for the always-on display and other YotaPhone apps. YotaPhone SDK allows third party developers to create their own applications for the always-on display. You can browse and download them from YotaApps catalogue. All these applications are also available in Google Play Store.

On the home screen, tap  > **YotaApps**.

In YotaApps you can:

- Download apps
- Rate apps
- View "My apps" (apps installed on your YotaPhone)
- View apps sorted by categories
- View apps toplist

YotaRSS

The YotaRSS application is a collection of news sources, blogs, and other frequently updated material on the internet gathered in one place.

You can use YotaRSS on the colour display or on the always-on display.

Login to the RSS application with your Google account or other account.

On the colour display

You can add or remove sources using the YotaRSS application on the colour display.




On the home screen, tap  > [YotaRSS](#).

To view your current sources, tap . The sources are sorted in collections:

- To view the sources in a collection, tap the name of the collection.
- To add a new source, tap [Add](#).
Enter the name of the source, and select a collection to which you want to add the source. You can also create a new collection.
- To view your saved articles, tap [Saved for later](#).
- To remove sources, tap [Edit collections](#). Tick the sources or collections you want to remove, and tap [DELETE](#).

To read the article, tap the headline of the article.

In the full-screen article view:





- To share the article with your friends, tap .
- To save the article for later, tap .
- To return to the list of headlines, tap .


On the always-on display

The YotaRSS widget on the always-on display contains the heading of the latest article, and the news source, as well as a shortcut to all the articles.

- To view a list of headlines, tap [See all...](#)
- To read the latest article, tap on the widget.
- To read the next article, swipe right, and to read a previous article, swipe left.

To view the menu in the full-screen article view, tap . In the menu:

- To share the article with your friends, tap . Flip the phone to share the article using the colour display.
- To change the font size and style, tap .
- To save the article for later, tap .
- To read the article at the original source website, tap .


To view the list of sources, tap . The sources are sorted in collections:


- To view the contents of a collection, tap the name of the collection.





- To view your saved articles, tap [Saved for later](#).

YotaNotes

YotaNotes is an application for creating notes and reminders.

On the home screen, tap  > [YotaNotes](#).


To create a note, tap , and tap the type of the note. You can choose from:



-  Simple text
-  List
-  Photo
-  Voice recording

You can add a reminder for your note.

Browser

You can use a simple version of the browser on the always-on display.

- 1 On the home screen, tap  > [Chrome](#).

- 2 Tap and hold , and drag your finger towards .
- 3 Flip the phone to use the browser on the always-on display.


You can use the address bar, scroll through the pages, move to the next or previous page, and refresh the page.


YotaReader





You can read books on the always-on display using YotaReader.

The YotaReader widget on the always-on display shows the last book you have been reading, its author, and your reading progress.


On the colour display

On the home screen, tap  > [YotaReader](#).


Yota Reader opens the last book you were reading. To go to your collection of books, tap the screen, and tap  :


- To add books to your collection, tap .
- To search for books, tap .
- To sort your books, tap .
You can sort the books by name, by author, by genre, or by placing unfinished books first.
- To delete a book, long tap to select a book. Tap .

To open a book, tap the cover of the book. To move to the next or previous page, swipe left or right.

When you are reading a book, all bars and panels are hidden. To change the settings, tap anywhere on the screen to view the settings panel. Tap  in the settings panel to:

- Adjust the brightness.
- Change the font style and size.
- Switch between Day, Sepia, and Night modes.


To add a bookmark, tap . Tap and hold a section in the text, and tap **Bookmark**.

To view your bookmarks, tap .


On the always-on display


To open YotaReader, tap the YotaReader widget. The widget shows the last book you were reading.

To open a book, tap the cover of the book. To move to the next or previous page, swipe left or right.

When you are reading a book, all bars and panels are hidden. To change the settings, tap the centre of the screen. Tap  in the settings panel to:


- Change the font style and size.
- Switch between White and Black modes.

To add a bookmark, tap . Tap and hold a section in the text, and tap **Bookmark**.

To view your bookmarks, tap .

To view the library, tap the name of the book.



To sort your books, tap .
You can sort the books by name, by author, by genre, or by placing unfinished books first.




You can also use your own reading application on the always-on display by mirroring it.

Games

2048

2048 is a game where you slide the tiles across the screen to create tiles with bigger numbers. The goal is to get the 2048 tile.




- 1 To start a game, on the home screen, tap  > **2048**.
- 2 Tap **New game**.
- 3 Flip the device. Your game opens on the always-on display.
- 4 To play, slide your finger across the screen in the direction you want the tiles to move.

To undo an action, tap **Undo**.

To restart the game, tap **Replay**, and tap **Yes**.

Checkers


- 1 To start a game, on the home screen, tap  > [Checkers](#).
- 2 To start a game against your YotaPhone, tap [Vs AI](#).
- 3 Select difficulty and color, and tap [Play](#).
- 4 Flip the device. Your game opens on the always-on display.

To undo an action, tap [Undo](#).

To show your next preferable move, tap [Hint](#).

To restart the game, tap [Resign](#), and tap [Yes](#).

Chess


- 1 To start a game, on the home screen, tap  > [Chess](#).
- 2 To start a game tap [Vs AI](#).
- 3 Select difficulty and color, and tap [Play](#).
- 4 Flip the device. Your game opens on the always-on display.

To undo an action, tap [Undo](#).

To show your next preferable move, tap [Hint](#).

To restart the game, tap [Resign](#), and tap [Yes](#).

Sudoku

- 1 To start a game, on the home screen, tap  > [Sudoku](#).
- 2 To start a game, tap new game, and select difficulty.
- 3 Flip the device. Your game opens on the always-on display.

To restart the game, tap [Replay](#), and then tap [Yes](#).


Google apps

Google Drive™, Google+™, Hangouts™, Maps, Play Store, Voice Search™, and YouTube™ are Google-specific applications. To download more Google applications, visit the Play Store.

Some services may prompt you to sign in with a Google account. For more information, see ***Set up user accounts*** (on page 25).

Google Drive

You can store and share important files in Google Drive, and access them anywhere.

On the home screen, tap  > [Drive](#).

Create a new file

You can also use Google Drive to create documents and spread sheets.

- 1 To create a new file, tap [Create](#).

- 2 Choose the type of file you want to create.

Upload files to Google Drive

Tap **Upload**, and select the file you want to upload.




If you are running out of memory on your phone, store large files such as photos and videos on Google Drive instead to save space.


Google+

Use Google+ to follow what friends, family, and other interesting people around the world are sharing, join communities to explore interests, and find people with similar passions.


Write and publish a new post

To open **Google+**, on the home screen, tap  > **Google+**. Scroll the pages up to view the hot posts.

- 1 To write a new post, tap .
You can add your location, photos, an emoticon, or a link to the post.

- 2 To publish your post, tap .

View and change Google+ settings


- 1 Tap .
- 2 To view and change the settings, tap [Settings](#).

To get more information about Google+, tap  > [Help](#).


Hangouts


Hangouts is a Google application used to unify chats, audio calls, and video meetings on your smartphone, computer, or tablet.


Set up Hangouts

- 1 On the home screen, tap  > [Hangouts](#).
- 2 Confirm the phone number shown on the screen is correct, and tap [Confirm](#).

Start a new hangout

- 1 To start a new hangout, tap  to open the [New Hangout](#) screen.
- 2 Enter a name, email address, or phone number in the field to search a contact.

To set up related information about your account, tap  > [Settings](#).



To get more information about Hangouts, tap  > [Help](#).

Maps

Use Maps to pinpoint your location, search for places, or get directions.


Search for locations

1 On the home screen, tap  > [Maps](#).

2 Tap the search bar next to , enter search words or a place name, then tap  to search.


Get directions

1 On the home screen, tap  > [Maps](#).

2 Tap , then select a travel method, such as car, public transport, or walking.




3 Enter a starting point and ending point.


- 4 To see the route details and directions, tap the route suggestion To view the map, tap the route suggestion again.

For more options, tap the search bar on top of the screen, and tap .

Navigate to a location


If you set your current location as a starting point, you can navigate to a destination using Maps.


- 1 On the home screen, tap  > [Maps](#).
- 2 Tap , then select a travel method, such as car, public transport, or walking.
- 3 Enter a destination.
- 4 Tap  [Start](#) to start navigating.

To get more information about Maps, tap  > [Help](#).

Play Store

You can purchase and download applications and games from Play Store.

On the home screen, tap  > [Play Store](#).

To view your installed applications and games, tap  > [My apps](#).

To search for new applications and games, tap



To change your settings, tap



> [SETTINGS](#).

To get more information about Play Store, tap



> [Help](#).

Voice Search

Use Voice Search to quickly search your phone, the web, and nearby locations by speaking instead of typing.

On the home screen, tap



> [Voice Search](#). Google listens as you speak, and starts to search for what you say. The results are shown on your screen.

To get more information about Voice Search, tap



> [Help](#).

YouTube

YouTube is a free online video streaming service for watching, searching for, and sharing videos. You can use your Google account to log in to YouTube and create your personal video playlists.

On the home screen, tap



> [YouTube](#).

To search for videos, tap



To get more information about YouTube, tap  > [Help](#).

Information

Troubleshooting

Read through these pages if you have problems with your YotaPhone.

Help and support

If your YotaPhone stops responding, you can try the following ways to fix it:

- Press and hold the power button for 10 seconds. Your YotaPhone restarts.
- Update your YotaPhone's system software.
- Perform a factory reset. This restores the factory settings, and erases all your personal content, including applications you have purchased and

downloaded. On the home screen, tap  > [Settings](#) > [PERSONAL](#) > [Backup & reset](#) > [PERSONAL DATA](#) > [Factory data reset](#) > [Reset phone](#).

For support, and latest versions of quick guide and user guide, visit our website: www.yotaphone.com.

Software update


To check for software updates, on the home screen, tap  > [Settings](#) > [SYSTEM](#) > [About phone](#) > [System updates](#).

- To receive automatic system updates, tap [Auto-update](#) button into [ON](#) position.
- To check for system updates manually, tap [Check now](#).


Backup and reset

You can back up your application data, Wi-Fi passwords, and other settings to Google servers.

Back up your data

- 1 To back up your data, on the home screen, tap  > [Settings](#) > [PERSONAL](#) > [Backup & reset](#) > [BACKUP & RESTORE](#).
- 2 Tick [Back up my data](#), tap the account you want to back up, and if you want to automatically restore your data.

Reset your phone

- 1 To reset your phone and erase all data, on the home screen, tap  > [Settings](#) > [PERSONAL](#) > [Backup & reset](#) > [PERSONAL DATA](#) > [Factory data reset](#).



The **Factory data reset** option erases all your data, including your Google account, system and application data and settings, downloaded applications, music, photos, and other user data.

- 2 If you are sure you want to reset your phone, tap **Reset phone**.

Specifications

Operating system	Android™ 4.4, KitKat®
CPU	Qualcomm® Snapdragon™ 800, 2.2 GHz quad-core
Form factor	Monoblock with full touch capacitive screens on the front and back
Dimensions	144.9 x 69.4 x 8.95 mm
Weight	145 g
Colour display	5" AMOLED, Full HD 1920 x 1080 16M colours full capacitive touch 442 ppi Corning Gorilla glass 3
Always-on display	4.7" Electronic Paper Display 960 x 540 16 level gray scale full capacitive touch 235 ppi Corning Gorilla glass 3
Network	GSM/EGPRS 850, 900, 1800, 1900 MHz WCDMA, DC HSDPA (rel. 8, cat. 24), HSUPA (rel. 7, cat 7) bands 1 (diversity), 2, 5 and 8 LTE (rel. 9, cat 4) bands 3, 7 and 20, VoLTE
Maximum data speeds	LTE: 150Mbps DL, 50Mbps UL WCDMA: HSDPA 42Mbps, HSUPA 11.5Mbps GSM: EGPRS 296 Kbits/s
Memory	2GB RAM, 32GB eMMC

Camera	Main camera 8 MP AF, LED flash Front camera 2.1 MP
Sensors	Accelerometer, compass, gyroscope, proximity sensor, ambient light sensor
Connectivity	Micro USB 2.0 (SlimPort®) Bluetooth® 4.0 LE Wi-Fi 802.11 a/b/g/n/ac A-GPS + GLONASS NFC Nano-SIM
Battery	2500mAh, Wireless charging
Audio	3.5mm AV connector, FM radio Audio formats/codecs: AAC LC, HE-AACv1 (AAC+), HE-AACv2 (enhanced AAC+), AAC ELD, AMR-NB, AMR-WB, FLAC, MP3, MIDI, Vorbis, PCM/WAVE Supported files types/container formats: 3GPP (.3gp), MPEG-4 (.mp4, .m4a), ADTS raw AAC (.aac), MPEG-TS (.ts), 3GPP (.3gp), FLAC (.flac), MP3 (.mp3), MIDI Type 0 and 1 (.mid, .xmf, .mxmf), RTTTL/RTX (.rtttl, .rtx), OTA (.ota), iMelody (.imy), Ogg (.ogg), Matroska (.mkv), WAVE (.wav)
Video	Full HD 1080p 30fps Video formats/codecs: H.263, H.264 AVC, MPEG-4 SP, VP8 Supported file types/container formats: 3GPP (.3gp), MPEG-4 (.mp4), MPEG-TS (.ts), WebM

(.webm), Matroska (.mkv)

Operation times

Stand-by time (2G, mobile data off): up to 16.5 days (397 hours)
Stand-by time (3G, mobile data off): up to 17 days (406 hours)
Stand-by time (LTE, mobile data off): up to 16 days (387 hours)
Talk time (audio call, 2G): up to 41.8 hours
Talk time (audio call, 3G): up to 26 hours
Talk time (audio call over Skype, LTE): up to 13.7 hours
Talk time (vide call over Skype, LTE): up to 1.8 hours
Reading with YotaReader (3G): up to 109.3 hours
Video streaming playback time (LTE): up to 5.5 hours
Video streaming playback time (Wi-Fi): up to 5.8 hours
Local video playback time: up to 9.5 hours
Audio streaming time (LTE): up to 5.4 hours
Audio streaming time (3G): up to 17.8 hours
Audio playback time, local, headset: up to 92 hours
Audio playback time, local, speaker: up to 62.4 hours
Web browsing (LTE): up to 4.5 hours
Web browsing (Wi-Fi): up to 4.4 hours

Product and safety information

Safety

Read these guidelines carefully before using your YotaPhone. Not following the guidelines may be dangerous or illegal. For more information, read the full user guide.

Use only charger adapters and data cables approved by Yota Devices

Other types of chargers may be incompatible and using them can result in damage or injury, even death. The equipment shall be plugged in a socket outlet near the equipment and easily accessible.

To save energy, unplug the charger when not in use. Do not attempt to replace YotaPhone battery yourself

This device has an internal, rechargeable battery that cannot be removed. Tampering the battery may result in damage or injury, even death. The battery can be replaced only by a service facility approved by Yota Devices.

Switch your device off in restricted areas

Switch you device off when the use of mobile phones is prohibited, such as near medical equipment, chemicals, or potentially explosive environments, such as gas stations. Obey the laws and regulations.

Do not use your device when driving

Always keep your attention on the road safety while driving.

Repairing

Do not attempt to open or repair YotaPhone yourself. It may cause injury to you or damage to YotaPhone. Only a service facility approved by Yota Devices may install or repair this device.

Keep your device dry

Keep the device dry. Water and other liquids may damage your device.

Protect your display

The device display can break if the device is dropped on a hard surface. If the display breaks, stop using the device until the display is replaced by qualified service personnel.

Protect your hearing

Do not use a headset at high volume. This may damage your hearing. To reduce the risk of damage to hearing, lower the volume to a safe and comfortable level.

Protect your eyes

Camera flash may hurt eyes or cause temporarily flash-blindness. Do not use the camera flash on people or animals at a close range. Keep a safe distance when using the camera flash.

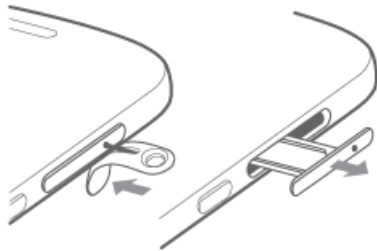
Network support

You can use your YotaPhone on the LTE 800, 1800, and 2600 MHz networks, on UMTS 850, 900, 1900, and 2100 MHz networks, and on the GSM 850, 900, 1800, and 1900 MHz networks. To do this, you need a subscription with your service provider.

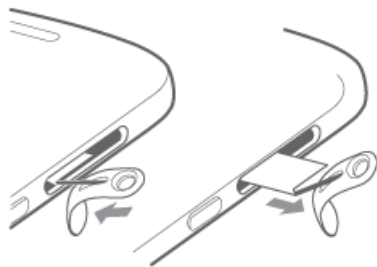
Device type and identity information

The device type label contains model number, international mobile equipment identity (IMEI) number, and other important information of your phone. The type label of your YotaPhone is located in the SIM card tray slot.

To view the type label:



- 1 Release and pull out the SIM card tray by inserting the SIM eject tool into the SIM ejection hole.



- 2 Put the SIM eject tool into the hole on the side of the label, and pull the label out.

You can find the IMEI number of your YotaPhone also by dialing *#06# on the device keypad.

Nano-SIM only

This device is designed to be used with a nano-SIM card. Use of incompatible SIM cards may damage the card or the device, and may corrupt data stored on the card.

Electronic Paper Display (EPD) Operating Temperature

Temperatures lower than 0 °C or higher than 50°C affect the performance of the EPD. Do not use your device in high or low temperatures.

Wi-Fi

Wi-Fi maximum operation temperature is +45°C.

Emergency Call





You can use your device for emergency calls without inserting a SIM card. The connection, however, cannot be guaranteed in all conditions.



If the YotaPhone is switched off, switch the phone on by pressing and holding the power button until the phone vibrates.

Make an emergency call

When the phone is not locked, you can make an emergency call the same way as other calls.

- 1 On the home screen, tap .
- 2 Tap , enter the emergency number, and tap . Make sure to give all the necessary information. End the call only after given permission to do so.
- 3 Tap  to end the call.

Make an emergency call using a locked phone

You can make an emergency call even if the screen is locked.

To make an emergency call when YotaPhone is locked, tap **Emergency call** on the lock screen.

Back up your important information

Your device may be unexpectedly lost, stolen or damaged. Back up your important data regularly to avoid losing it and store the data in at least two separate places, such as your device, computer, or write them down.

About Digital Rights Management (DRM)

Digital Rights Management (DRM) technologies are used to protect the digital content sold to the customers and prevent the users from copying, modifying, or transferring them. When using this device, obey all laws including local customs, privacy and legitimate rights of others and copyrights.

If you open DRM-protected content on your device, you need a license that allows you to use the content.

Both the licenses and the content are lost when the device memory is formatted. You may also lose the licenses and the content if the files on your device become corrupted. Remember to back up your licenses and content because losing them may limit your ability to use the same content on your device again. For more information, contact your service provider.

Protect your device from harmful content

To avoid viruses and harmful contents, take the following precautions:

- Be cautious when opening messages, accepting connectivity requests, browsing the internet, or downloading content from unknown sources. They may be harmful to your device or computer.
- Use services and install software that you trust.
- Install antivirus and other security software on your device and any connected computer.
- Only install one antivirus application at a time.

Avoid the reach of children

Your device is not a toy. Do not allow children to play with it because they could hurt themselves and others, damage the device, call the emergency number by mistake, or make calls that increase your phone bill.

Medical devices

Most modern medical equipment are shielded from radio frequency (RF) signals. Note that some medical devices, including implanted medical equipment, might not be shielded against the RF signals from the wireless device. Using radio transmitting equipment, including wireless devices, may interfere with inadequately shielded medical devices' functionality.

To avoid potential interference, manufacturers of medical devices recommend that the minimum distance between the wireless device and the medical device should be 15.3 centimetres.

If you are using a pacemaker, do not put the wireless device into a pocket near the heart.

Consult a physician or the medical device manufacturer if you have any questions about using your wireless device with a medical device.

Care and maintenance

- Do not drop, knock, or shake the device.
- If the device breaks, stop using the device immediately. Do not touch the broken parts of the screen. Contact an authorised service centre immediately.
- Keep the device dry. If your device is wet, let it dry in room temperature.
- Do not place the device in high or low temperature. High or low temperature may damage the device and battery or affect its normal performance.
- Clean the surface of the device with a soft cloth. Do not use water or detergents.
- Keep the device away from magnetic storage media, such as magnetic cards and hard drives, as the data stored on them could be erased. Parts of the device are magnetic. Metallic materials may be attracted to the device.
- When used for a long period of time, the device may feel warm. This is normal. If the device is not working properly, take it to the nearest authorised service centre.

Recycling and disposal

Always recycle or dispose your used electronic products, batteries, accessories, and packaging materials according to your local regulations.

Do not dispose the device as household waste. Please check local regulations in your area for more information about the disposal of electronic products.

For detailed information about the recycling of the device, contact your local city office, the household waste disposal service, or the retail store where you purchased this device.

The disposal of this device is subject to the Waste from Electrical and Electronic Equipment (WEEE) directive of the European Union. To separate WEEE and batteries from other waste is to minimize the potential environmental impacts on human health of any hazardous substances.

Radio Frequency Exposure Information

Your Yotaphone has been tested and complies with FCC Specific Absorption Rate (SAR) limits set forth for general population/uncontrolled exposure and meets the FCC radio frequency (RF) Exposure Guidelines. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

SAR refers to the rate at which the body absorbs RF energy. The SAR limit is 1.6 watts per kilogram averaged over 1 gram of tissue. During testing, the device transmitters are set to their highest transmission levels and placed in positions that simulate use against the head, with no separation, and near the body, with 10 mm separation.

To reduce exposure to RF energy, use a hands-free option, such as the built-in speakerphone, headphones or other similar accessories. Carry the device at least 10 mm away from your body to ensure exposure levels remain at or below the as-tested levels.

Cases or body-worn accessories with metal parts may change the RF performance of the device, including its compliance with RF exposure guidelines, in a manner that has not been tested or certified. Yota Devices Ltd. does not approve the use of such accessories in conjunction with the device.

Manufacturer's Warranty for YotaPhone

Full details of the warranty on this YotaPhone product are displayed on our website at **www.yotaphone.com** (**<http://www.yotaphone.com>**). The website also provides contact details for Yota Devices repair and service centres, and a description of the procedure to be followed regarding the YotaPhone warranty. As a consumer, you may have other legal rights and protections including warranties implied by statute. The YotaPhone warranty does not in any way limit, restrict or otherwise affect such rights.

Copyrights

Copyright © Yota Devices Ltd. 2014. All rights reserved. YotaPhone is a trademark of Yota Devices. The Android logo, Google™, Android™, Google Mail™, Hangouts™, Chrome™ browser, Google Play™ store, Google+™ social service, Google Maps™, YouTube™ and other trademarks are property of Google, Inc.

A list of Google trademarks is available at **<http://www.google.com/permissions/guidelines.html>** (**<http://www.google.com/permissions/guidelines.html>**).

Wi-Fi®, Wi-Fi CERTIFIED™, and the Wi-Fi CERTIFIED logo are registered trademarks of the Wi-Fi Alliance.

The device has an Android platform based on Linux, which can be expanded by a variety of JavaScript-based software.

The device described in the quick guide and full user guide may include copyrighted software of YotaPhone and other possible licensors. Customers shall not in any manner reproduce, distribute, modify, decompile, disassemble, decrypt, extract, reverse engineer, lease, assign, or sublicense the said software, unless such restrictions are prohibited by applicable laws or such actions are approved by respective copyright holders.

Other notices

Declaration of conformity

CE 1909 0

Hereby, YOTA DEVICES declares that this product is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC. For the declaration of conformity, visit the website at <http://yotaphone.com> (<http://www.yotaphone.com>).

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. Any changes or modifications not expressly approved by Yota Devices could void the user's authority to operate this equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Disclaimers

The contents of the quick guide and full user guide are subject to revision without notice due to any progress in design, methodology and manufacturing. Yota Devices shall have no liability for any error or damage of any kind resulting from the use of this manual.