

SONY[®]

User guide

SmartWatch 2
SW2

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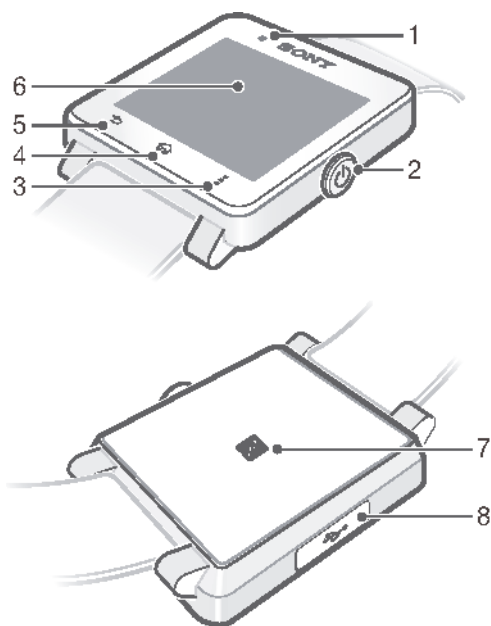
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Getting started

Introduction

With SmartWatch 2, you can keep track of what happens on your Android™ device without taking it out of your pocket or bag. When a call, message or other notification comes in, your SmartWatch 2 vibrates. When your SmartWatch 2 is not connected to your Android™ device, SmartWatch 2 works as a regular watch, and some applications on your SmartWatch 2 are still available.

Overview

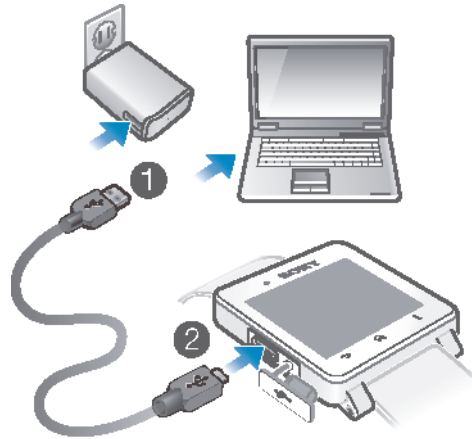


- | | |
|-----------------|-------------------------------|
| 1. Light sensor | 5. Back key |
| 2. Power key | 6. Touchscreen |
| 3. Actions key | 7. NFC detection area |
| 4. Home key | 8. Port for charger/USB cable |

Charging

Before using your SmartWatch 2 for the first time, you need to charge it for approximately 30 minutes. Sony chargers/USB cables are recommended.


To charge your SmartWatch 2



- 1 Plug one end of the USB cable into the charger or into the USB port of a computer.
 - 2 Plug the other end of the cable into the Micro USB port of your SmartWatch 2.
- ! A charger may not be included at purchase in all markets.

Turning on and off

To turn on or off your SmartWatch 2

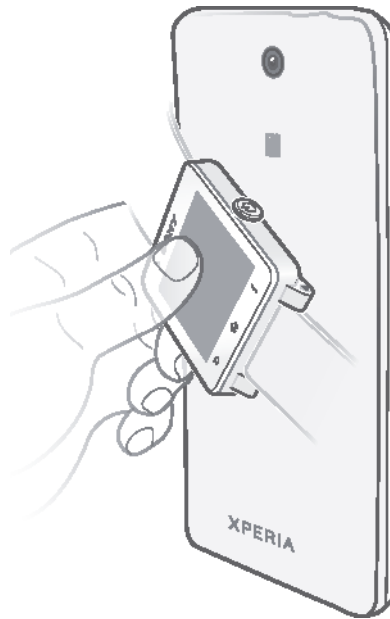
- Press and hold down  until the SmartWatch 2 vibrates.


Setting up your SmartWatch 2

The quickest way to get started with your SmartWatch 2 is by connecting it to your Android™ device using NFC. If your Android™ device does not support NFC, you can connect using the Bluetooth® function.

Setting up using NFC

To set up using NFC




- ! To save data costs, make sure that your Android™ device is connected to a Wi-Fi® network.
- 1 **Android™ device:** Make sure that the NFC function is turned on and that the screen is active and unlocked.
- 2 **SmartWatch 2:** To turn on your SmartWatch 2, press and hold down .
- 3 Place the Android™ device over the back of your SmartWatch 2 so that the NFC detection area of each device touches each other. If you already have an updated Smart Connect application, your device automatically jumps to step 6.
- 4 **Android™ device:** Follow the instructions that appear on the screen to install or update the Smart Connect application from Google Play™.
- 5 To connect, place the Android™ device over the back of your SmartWatch 2 so that the NFC detection area of each device touches each other.
- 6 **Android™ device:** Follow the instructions to install the SmartWatch 2 application from Google Play™. SmartWatch 2 then restarts automatically to finish setting up.

Setting up using the Bluetooth® function

If your Android™ device does not support NFC, you can connect using the Bluetooth® function.

To set up using the Bluetooth® function

- ! To save data costs, make sure that your Android™ device is connected to a Wi-Fi® network.
- 1 **Android™ device:** Make sure that you have the Smart Connect application, which is available on Google Play™, installed on your Android™ device.
- 2 **Android™ device:** Make sure that the Bluetooth® function is turned on.
- 3 **SmartWatch 2:** To turn on your SmartWatch 2, press and hold down .
- 4 **Android™ device:** Scan for Bluetooth® devices, then select **SmartWatch 2** in the list of available devices under **Settings > Bluetooth**.
- 5 **Android™ device:** Follow the instructions to install the SmartWatch 2 application from Google Play™. SmartWatch 2 then restarts automatically to finish setting up.

Adding features to your SmartWatch 2

Install additional applications for your SmartWatch 2 to add more features. For example, you can use your SmartWatch 2 to control the music player in your Android™ device.

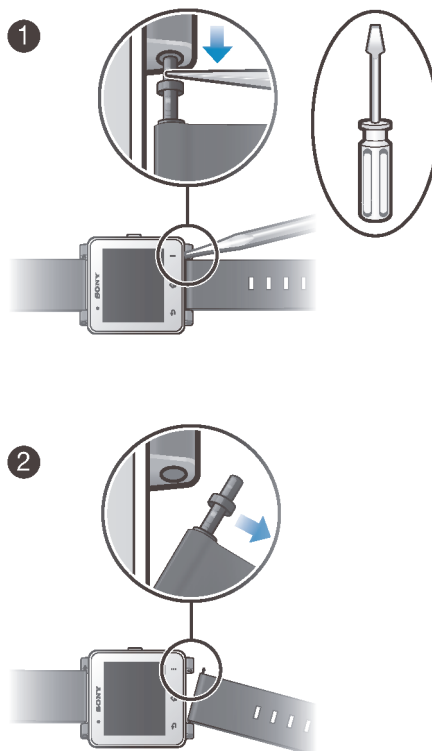
To install an application from your Android™ device

- 1 Drag the status bar downwards, then tap **SmartWatch 2**.
- 2 Select an application in the list. To search for an application which is not in the list, tap **Search for applications**, then follow the instructions that appear on the screen.
- 3 When Google Play™ opens, tap **install**.
- 4 Follow the instructions that appear on the screen to install the application. An icon of the application shows on the screen of SmartWatch 2 after the installation is completed.

Wrist strap

You can use any standard 24 mm (0.9 inch) wrist strap with your SmartWatch 2.

To change the wrist strap

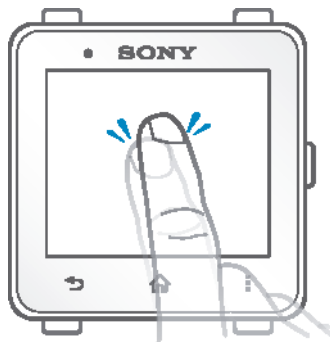


- Use a screwdriver to push down on the spring bars to detach and attach a wrist strap.
- ! Be careful that do not scratch your SmartWatch 2 when you are using a screwdriver.

Learning the basics

Using the touchscreen

Tapping



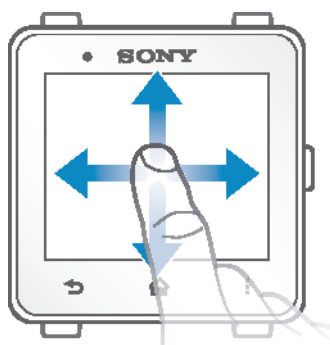
- Open or select an item.
- Mark or unmark a checkbox or option.

Touching and holding






- Activate an item-specific menu.

Swiping



- Swipe up or down a list.
- Swipe left or right, for example, between Home screen panes.

Using the keys

	Back <ul style="list-style-type: none">Go back to the previous screen within the application or close the application.
	Home <ul style="list-style-type: none">Go to the Home screen.
	Actions <ul style="list-style-type: none">Open a list of options available in the current screen or application.

Home screen

The Home screen contains all the applications on your SmartWatch 2. You can rearrange the application icons on the Home screen.

To go to the Home screen

- Press .

To browse the Home screen


- Swipe left or right.

To open an application from the Home screen

- Swipe left or right to find the application, and then tap the application.

! When SmartWatch 2 is disconnected from your Android™ device, some applications are unavailable and the icons are then shown in grey.

To arrange applications on the Home screen







- From the Home screen, tap .
- Select an option.

Status and notifications

The status bar shows you what's going on in your SmartWatch 2. It shows, for example notification icons, the battery status and connection status.

Status and notification icons

The following status and notification icons may appear on the screen of your SmartWatch 2:

	Battery status
	The battery is charging.
	The Bluetooth® function is activated and SmartWatch 2 is connected to your Android™ device.
	The Bluetooth® function is activated and SmartWatch 2 is disconnected from your Android™ device.
	New event notifications
	Home screen pane indicator


Clock screen

You can use SmartWatch 2 as a standalone watch. There are several different watch faces to choose between.

To go to the Clock screen

- Briefly press .

To choose a watch face

- 1 From the Home screen, find and tap .
- 2 Tap **Watch faces**, then swipe left or right to view the watch faces available.
- 3 Tap the watch face you want to use.

Basic settings



Basic settings

View and change settings from the Settings menu on your SmartWatch 2 directly.


To open the settings menu

- From the Home screen, find and tap .

To adjust the screen brightness

- 1 From the Home screen, find and tap .
 - 2 Find and tap **Display > Brightness**.
 - 3 Drag the slider to adjust the brightness.
-  Set a lower brightness to save battery power.



To enable or disable the vibrate mode

- 1 From the Home screen, find and tap .
- 2 Find and tap **Vibrate**.
- 3 Drag the slider to enable or disable vibrate mode.

Date and time

Your SmartWatch 2 automatically syncs date and time with your Android™ device, but you can choose to set time and date manually instead.


To set date and time manually

- 1 From the Home screen, find and tap .
- 2 Find and tap **Date & time > Set date & time**.
- 3 Unmark the **Sync with device** checkbox if it is marked.
- 4 Tap **Set date** or **Set time**.
- 5 Swipe up or down to adjust the date or time.
- 6 Tap .

Language settings

Your SmartWatch 2 automatically syncs with the language setting of your Android™ device, but you can choose to set another language manually.

To change the language




- 1 From the Home screen, find and tap .
- 2 Find and tap **Language**.
- 3 Tap **set language**.
- 4 Find and tap a language.

Setting a screen lock



You can set a PIN code to lock the screen on your SmartWatch 2.

It is very important that you remember your PIN. If you enter the PIN incorrectly several times, you have to follow the instructions on your SmartWatch 2 to perform a factory data reset, and this deletes all data on your SmartWatch 2.

To create a screen unlock PIN

- 1 From the Home screen, find and tap .
- 2 Find and tap **Security > Pin**, then tap .
- 3 Enter a four-digit PIN, then tap .

To disable the screen unlock PIN



- 1 From the Home screen, find and tap .
- 2 Find and tap **Security > None**.
- 3 Enter your PIN, then tap .

Resetting and restarting

You can reset your SmartWatch 2 to its factory default settings. This deletes all personal data on your SmartWatch 2. This action is sometimes necessary if your SmartWatch 2 stops functioning properly.

You can also force your SmartWatch 2 to shut down in situations where it hangs or won't restart normally. When you restart your SmartWatch 2 after forcing it to shut down, no settings or personal data is deleted.

To perform a factory data reset

- 1 From the Home screen, find and tap .
- 2 Find and tap **Reset SmartWatch 2**.
- 3 To confirm, tap .

To force your SmartWatch 2 to shut down

- Press and hold down  until your SmartWatch 2 turns off.

Using your SmartWatch 2

Viewing event notifications

Once you have installed the relevant applications for your SmartWatch 2, you can receive notifications on your SmartWatch 2 from various applications. When a notification arrives, SmartWatch 2 vibrates and the application appears on the screen. If SmartWatch 2 is disconnected from your Android™ device, you can only view notifications which are received before disconnecting. See *Adding features to your SmartWatch 2* on page 6.

You can receive the following kinds of notifications from your Android™ device on the screen of your SmartWatch 2:

- Missed calls
 - Text messages
 - Email
 - Updates from social networking services, such as Facebook™ and Twitter™
 - Calendar event reminders
 - Gmail
 - RSS
- ! For some applications, such as Facebook™, you have to first log in to the service in the SmartWatch 2 application on your Android™ device.

To view an event notification




- When a notification arrives, tap the application icon on the Home screen.

Calling




When you are using a wireless Bluetooth® headset, you can use SmartWatch 2 as a remote to make or receive calls in an easy way. To make calls from your SmartWatch 2, you must install the Call application for SmartWatch 2. See *Adding features to your SmartWatch 2* on page 6.

You can make a call from your SmartWatch 2 by manually dialling a phone number, by tapping a number saved in your contact list, or by tapping the phone number in your call log view.

To make a call by dialling

- 1 From the Home screen, find and tap .
- 2 Tap .
- 3 Enter the number of the recipient and tap .

To make a call from the Contacts

- 1 From the Home screen, find and tap .
- 2 Tap .
- 3 Tap the first letter of the name of the contact.
- 4 Find and tap the contact.
- 5 Tap .

Receiving calls

To answer a call

- Tap .


To decline a call

- Tap .

To mute a call

- Tap .

To reject a call with a predefined message


- 1 When a call arrives, tap **Reject with message**.
- 2 Select a message, then tap .

Ongoing calls




To change the ear speaker volume during a call

- Tap  or .



Using the call log

You can use the call log  to check your missed, received and dialled calls, and to call the listed numbers directly.




Call log icons

	Missed call
	Received call
	Dialled call

To view your call log

- 1 From the Home screen, find and tap .
- 2 Tap .








To call a number from your call log

- 1 From the Home screen, find and tap .
- 2 Tap , then select the number that you want to call.
- 3 Tap .



Messaging

To read your text messages on your SmartWatch 2, you need to install the Messaging application for SmartWatch 2. See *Adding features to your SmartWatch 2* on page 6. You can also use SmartWatch 2 to initiate a call to the sender, or to reply with a predefined message or emoticons.

To reply to a message

- 1 From the Home screen, find and tap .
 - 2 Tap the message that you want to reply.
 - 3 Tap .
 - 4 Tap  and select a predefined message, or tap  and select a smiley.
 - 5 To send the message, tap .
-  In step 2 and 3, you can also touch and hold the message in the list, then tap .



To call a message sender

- 1 From the Home screen, find and tap .
- 2 Tap the message that you want to reply with a call.
- 3 Tap .



Music

Once you've installed the Music application for your SmartWatch 2, you can use SmartWatch 2 to control most music player applications in different Android™ devices. See *Adding features to your SmartWatch 2* on page 6.

To play a song

- 1 From the Home screen on your SmartWatch 2, find and tap .
- 2 Tap .

To adjust the audio volume

- When music is playing, tap  or .

To move between tracks

- Swipe left or right.

Support and maintenance

Updating your SmartWatch 2


Update your SmartWatch 2 to the most recent software version to get optimal performance and the latest enhancements.

To update your SmartWatch 2

- Tap **Update** when a window appears on your Android™ device asking you to update your SmartWatch 2 to the latest software version.
- ! To save data costs, make sure that your Android™ device is connected to a Wi-Fi® network.

Support website

To view the support website from your Android™ device

- 1 From the Home screen on your SmartWatch 2, find and tap .
- 2 Find and tap **Support** > **Support site**. The support website is opened on your Android™ device.

Important information

Protecting your SmartWatch 2 from water

To maximise the water resistance of your SmartWatch 2, the cover for the micro USB port must be firmly closed.

Avoid exposing your SmartWatch 2 to environments with excessive dust or moisture. Normal wear and tear along with damage to your SmartWatch 2 can reduce its ability to resist dust or moisture.

Do not use your SmartWatch 2 in the following conditions:



Swimming pool



Diving



Salt water



Other liquid
chemicals



Sand/mud

Your SmartWatch 2 is waterproof and dust resistant in compliance with the Ingress Protection ratings IP57 (see details below). Always firmly attach the micro USB port cover to ensure the water and dust resistance of the device. If liquid is detected inside the device, for example, underneath the cover, your warranty will be void. Never submerge your device in salt water or let the micro USB port come in contact with salt water. Also, never expose the device to any liquid chemicals, or to moist environments with extreme high or low temperatures. The waterproof ability of the micro USB port is not guaranteed in all environments or conditions. After using the device in water, dry off the areas around the micro USB port cover.

All compatible accessories, including chargers and micro USB cables, are not waterproof and dust resistant on their own.

Your warranty does not cover damage or defects caused by abuse or improper use of your device. If you have any further questions about the use of your products, refer to our Customer support service for help.

IP (Ingress Protection) rating

Your SmartWatch 2 has an IP rating, which means it has undergone certified tests to measure its resistance levels to both dust and water. The first digit in the two-digit IP rating indicates the level of protection against solid objects, including dust. The second digit indicates how resistant the device is to water. The higher the numbers, the higher the respective protection.

Your SmartWatch 2 is waterproof and dust resistant in compliance with the Ingress Protection ratings IP57 (see details below). These ratings mean that your device is dust resistant and is protected against the effects of submersion. You can therefore use the device in dusty environments, when your fingers are wet, and in extreme weather conditions, for example, when it's snowing or raining, or when humidity levels are high. See the table below for more details.

Resistance to solid objects and dust	Resistance to water
IP0X. No special protection	IPX0. No special protection
IP1X. Protected against solid objects > 50 mm in diameter	IPX1. Protected against dripping water
IP2X. Protected against solid objects > 12.5 mm in diameter	IPX2. Protected against dripping water when tilted up to 15 degrees from normal position
IP3X. Protected against solid objects > 2.5 mm in diameter	IPX3. Protected against spraying water

IP4X. Protected against solid objects > 1 mm in diameter	IPX4. Protected against splashing water
IP5X. Protected against dust; limited ingress (no harmful deposit)	IPX5. Protected against water jet spray
IP6X. Dust tight	IPX6. Protected against heavy jet spray
	IPX7. Protected against the effects of immersion
	IPX8. Protected against submersion

Legal information

Sony SW2

Prior to use, please read the *Important information* leaflet separately provided.



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Interoperability and compatibility among Bluetooth® devices varies. Device generally supports products utilizing Bluetooth spec. 1.2 or higher, and Headset or Handsfree profile.

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Visit www.sonymobile.com for more information.

All illustrations are for illustration only and may not accurately depict the actual accessory.

Declaration of Conformity for SW2

We, Sony Mobile Communications AB of

Nya Vattentorget

SE-221 88 Lund, Sweden

declare under our sole responsibility that our product

Sony type RD-0050

and in combination with our accessories, to which this declaration relates is in conformity with the appropriate standards **EN 300 328:V1.7.1, EN 301 489-17:V2.1.1, EN 301 489-3:V1.4.1 and EN 60 950-1:2006 +A11:2009+A1:2010** following the provisions of, Radio Equipment and Telecommunication Terminal Equipment directive **1999/5/EC**.

Lund, July 2013

CE 0682

Anders Grynge

Director, Head of Global Type Approval

We fulfil the requirements of the R&TTE Directive (1999/5/EC).

FCC Statement

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 change or modification not expressly approved by Sony may void the user's authority to operate the equipment.

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.

Industry Canada Statement

This device complies with RSS-210 of Industry Canada.

Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

Avis d'industrie Canada

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence.

L'exploitation est autorisée aux deux conditions suivantes: (1) l'appareil ne doit pas produire de brouillage, et, and (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.