

FES Watch U/FES Watch UL
FES-WA1/FES-WB1



Use this manual if you encounter any problems, or have any questions when using your FES Watch U/FES Watch UL*.

* FES Watch UL(FES-WB1) may not be available depending on your country/region.

Features

Introduces the features and how to use this watch.

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FES Watch U/FES Watch UL
FES-WA1/FES-WB1

Checking the package contents

Supplied items

If anything is missing, consult a Sony representative.

The number in the parentheses indicates the number of pieces.

- FES Watch U/FES Watch UL (watch) (1)
- Charging cradle (1)
- Micro USB cable (1)
- Startup Guide (1)
- Reference Guide (1)
- Warranty (1) (Excluding Hong Kong models)

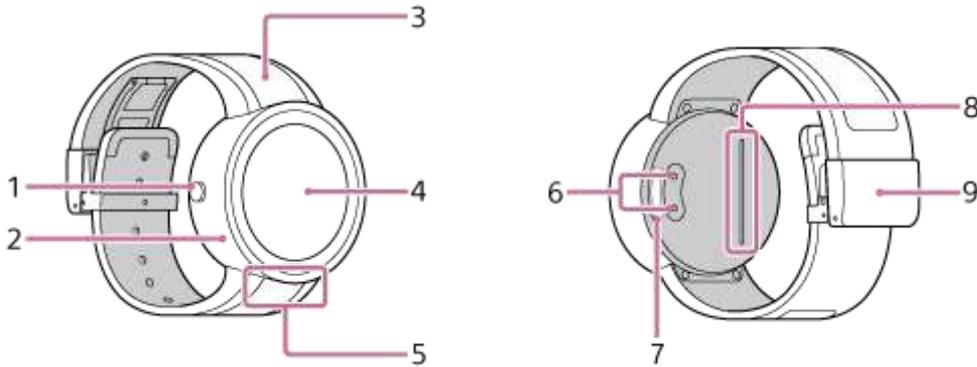
Optional accessories (not supplied) *

- USB AC adapter: CP-AD2 (Sony)

* Optional accessories may not be available depending on your country/region.

Names of parts

FES Watch U/FES Watch UL (watch)



1. Button

Changes the watch pattern and displays the time and battery icon.

Also used when you connect the watch to your smartphone or to set the date and time using only the watch.

2. Case

3. Band

Pattern display area



4. Face

5.  (Bluetooth) icon and  Battery icon

Press and hold the button for more than 2 seconds and these icons appear.

-  (Bluetooth) icon: Shows the connection status with the smartphone.
-  Battery icon: Shows the remaining battery charge or charging status.

6. Charging terminals

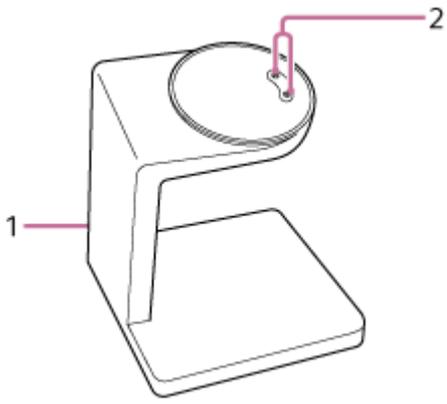
7. Serial number

8. Antenna

Bring the smartphone close to the antenna when connecting the watch to your smartphone.

9. Buckle

Charging cradle



1. USB port
2. Charging terminals

Related Topic

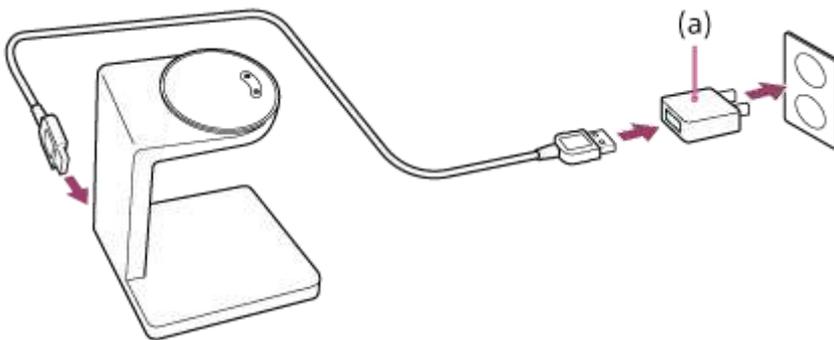
- [Checking the remaining battery charge](#)
- [Charging the watch](#)

Charging the watch

The watch has a built-in lithium-ion battery. When you use the watch for the first time or have not used it for a long time, charge the watch for 30 minutes or more.

- 1 **Connect the supplied micro USB cable to the supplied charging cradle.**
- 2 **Connect the other end of the micro USB cable to your USB AC adapter (a). And then, plug in the USB AC adapter to an outlet.**

A USB AC adapter is not supplied. Please use your USB AC adapter.



- 3 **Place the watch on the charging cradle.**

Align the charging terminals on the watch and the charging terminals on the cradle.



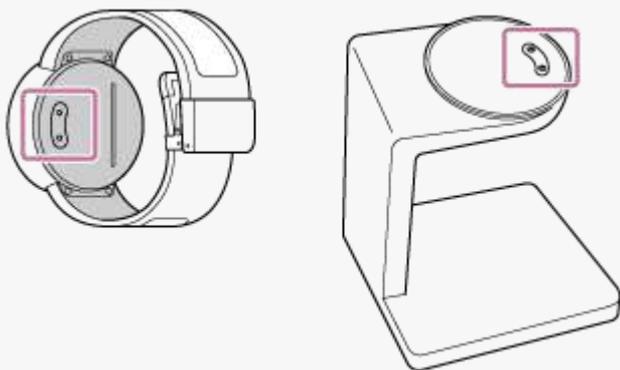
When charging starts,  appears. When charging is complete,  appears.

Hint

- The watch and the “FES Closet” app can be used even while charging the watch.
- Sony recommends Sony CP-AD2 as a USB AC adapter (Optional accessories may not be available depending on your country/region.).
- Charge the watch when  appears.
- If the battery is used up, it will take 2.5 hours to complete charging.

Note

- If the charging terminals are soiled, charging may not begin. Clean the charging terminals gently with dry cotton swabs, etc.



Related Topic

- [Checking the remaining battery charge](#)

Checking the remaining battery charge

1 Press and hold the button for more than 2 seconds.

The battery icon indicating the remaining battery charge appears.



A: Full
B: Empty

2 After checking the remaining charge, press the button for more than 2 seconds to turn off the battery icon.

Hint

- When the battery is almost empty,  appears automatically even if you do not press the button. Please charge the watch.

Note

- The correct remaining battery charge may not be displayed under some operating or environmental conditions.

Related Topic

- [Charging the watch](#)

Installing the “FES Closet” app on your smartphone

Install the “FES Closet” app on your smartphone. This app can be used for setting the date and time and for adding patterns on the watch. You can also create your own original pattern using a picture on your smartphone or by taking a new picture.

1 Download the “FES Closet” app from the App Store or Google Play and install it.

<https://fashion-entertainments.com/fes-watch-u/app/download/>

2 Tap the  icon on the smartphone to open the “FES Closet” app.

Related Topic

- [Overview of the “FES Closet” app screens](#)
- [Connecting the watch to your smartphone](#)
- [Setting the date and time using the “FES Closet” app](#)
- [Creating your own pattern and sending it to the watch](#)

Connecting the watch to your smartphone

You need to make the Bluetooth connection between the watch and your smartphone when you configure the watch settings or send a pattern to your watch, using the “FES Closet” app.

If the screen requesting the connection to the watch appears while operating the “FES Closet” app, make the connection following the instructions shown on the screen.

The  (Bluetooth) icon indicates the connection status.

-  (Lights up): Connected to the smartphone
-  (Grayed out): Standby to connect to the smartphone
- No Bluetooth icon: No connection

Note

- Turn on the Bluetooth function of the smartphone.
- If your smartphone is Android 6.0 or later version, allow the “FES Closet” app to access the location information on the smartphone.

- 1** When the “FES Closet” app needs to connect to the watch while you are operating the app, the following screen appears.



- 2** If the  (Bluetooth) icon is not displayed on the watch, press the button on the watch for more than 2 seconds.

If the  (Bluetooth) icon is already displayed on the watch, you do not need to press the button. The connection will be made automatically from the smartphone.



The grayed out  (Bluetooth) icon appears, which indicates the watch is on standby for the connection. Once the watch is connected to the smartphone, the  (Bluetooth) icon lights up.

Hint

- If the connection cannot be made, take off your watch and bring your smartphone close to the antenna of the watch so the connection becomes stable.



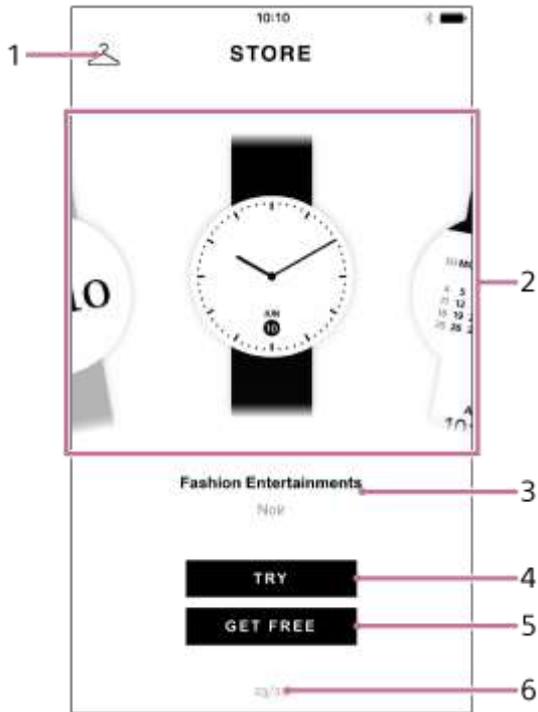
- If the “FES Closet” app cannot be accessed after 1 minute while the watch is on standby for the connection (the grayed out  (Bluetooth) icon is displayed), the icon will disappear and the watch will become in no connection state.

Overview of the “FES Closet” app screens

Open the “FES Closet” app and the STORE screen appears.

STORE screen

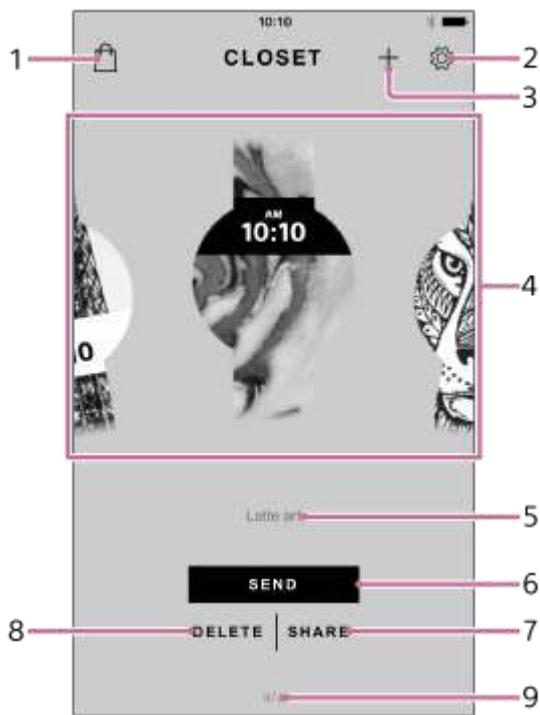
You can download your favorite pattern and send it to your watch.



1.  (CLOSET)
Switches to the CLOSET screen.
2. Patterns can be downloaded from the STORE.
Swipe left or right to select a pattern.
Tap the center pattern to get detailed information.
3. Creator name/Name of the pattern
4. [TRY]
Lets you try out the pattern. You can wear the pattern on your watch for 3 minutes after the pattern is sent to the watch.
5. [GET FREE]
Downloads the above pattern with no charge.
6. Current page/Total page

CLOSET screen

The patterns you have are displayed. You can create your own original pattern from this CLOSET screen. You can also check the settings of the watch and the app information.



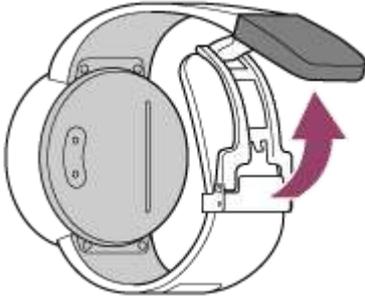
1. (STORE)
Switches to the STORE screen.
2. (Settings)
Lets you configure the watch settings such as the date and time setting and check the app information.
3. (Creating a pattern)
Lets you design a pattern from your favorite picture.
4. Patterns saved in the CLOSET
There are the pre-installed patterns on the watch, patterns you have downloaded from the STORE, and patterns you have created. Swipe left or right to check the patterns.
Tap the center pattern to get detailed information.
5. Creator name/Name of the pattern
6. [SEND]
Sends the displayed pattern to the watch. [IN USE] is shown for the pattern which exists on the watch.
7. [SHARE]
Shares the picture of the displayed pattern to your SNS page, etc.
8. [DELETE]
Deletes the pattern from the CLOSET.
9. Current page/Total pages

Related Topic

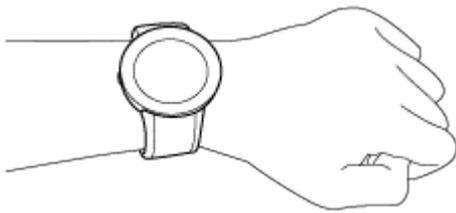
- [Downloading a pattern from the STORE and sending it to the watch](#)
- [Trying on a pattern](#)
- [Creating your own pattern and sending it to the watch](#)
- [Checking the patterns on the CLOSET](#)

Wearing the watch

- 1 Open the buckle.



- 2 Put on the watch, and then close the buckle.

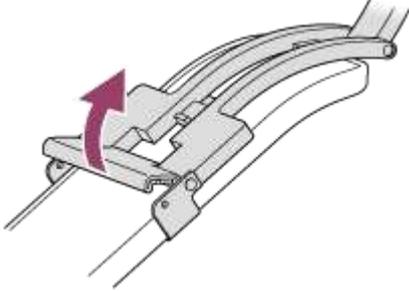


Related Topic

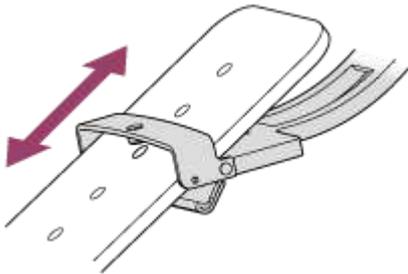
- [Adjusting the length of the band](#)

Adjusting the length of the band

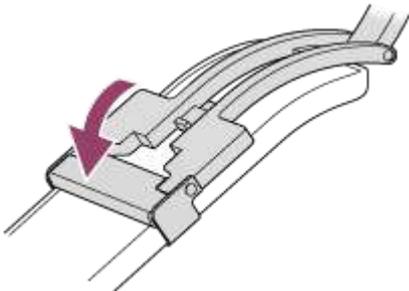
- 1 Open the buckle and pull the clip up.



- 2 Shift the buckle to the desired position and align the buckle pin and the closest band hole.



- 3 Close the clip securely.



Note

- If the buckle pin and one of the band holes are not properly aligned, the clip will not fix securely.
- Do not pull the buckle out from the band.

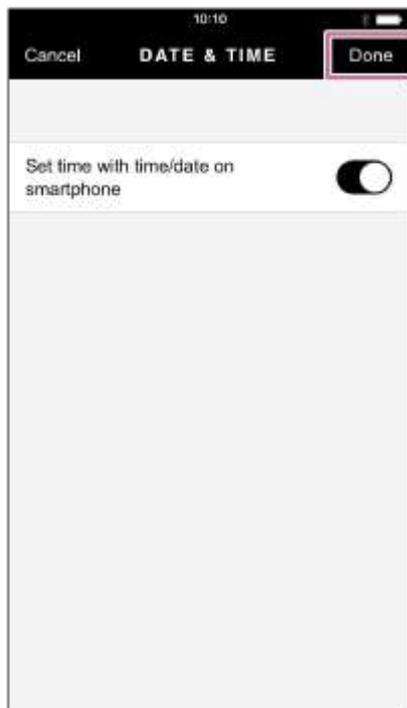
Related Topic

- [Wearing the watch](#)

Setting the date and time using the “FES Closet” app

Set the date and time before you use the watch for the first time. the “FES Closet” app can be used to synchronize the clock of the watch with the clock of the smartphone.

- 1 Tap  (Settings) in the top right corner of the CLOSET screen.
- 2 Tap [Watch Settings].
Connect the watch to your smartphone following the instructions shown on the screen. For details on connecting, see [“Connecting the watch to your smartphone.”](#)
- 3 Tap [Date & Time].
- 4 Check that the [Set time with time/date on smartphone] is turned On.
- 5 Tap [Done].



The watch is set to the same date and time as the smartphone.

To set the date and time manually

Turn off [Set time with time/date on smartphone] in step 4. Swipe the month and date, hours, and minutes to set the date and time and tap [Done].

Related Topic

- [Setting the date and time using only the watch](#)

- Checking the time
- Displaying the time constantly

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Setting the date and time using only the watch

If you need to set the date and time on the watch without using the “FES Closet” app, follow the steps below.

- 1 Press and hold the button for more than 20 seconds to enter date and time setting mode.**

Year, month, date, hours, and minutes appear.



- 2 Skip to the item that you want to change by pressing and holding the button for more than 2 seconds.**

Each time you press and hold the button for more than 2 seconds, the setting item changes in the following sequence: year, month, date, hours, and minutes.

- 3 Press the button to change the number.**

To complete the setting, press and hold the button for more than 2 seconds when the cursor is placed on the minutes.

Hint

- The year can be set in order from 2017 to 2030. After 2030, it returns to 2017.
- If you do not operate the watch for about 1 minute before completing the settings, the watch restores the initial date and time.

Related Topic

- [Setting the date and time using the “FES Closet” app](#)
- [Checking the time](#)
- [Displaying the time constantly](#)

Checking the time

- 1 Press the button.



The time is displayed for several seconds.

Related Topic

- [Displaying the time constantly](#)

Displaying the time constantly

The watch can be set to display the time constantly using the “FES Closet” app.

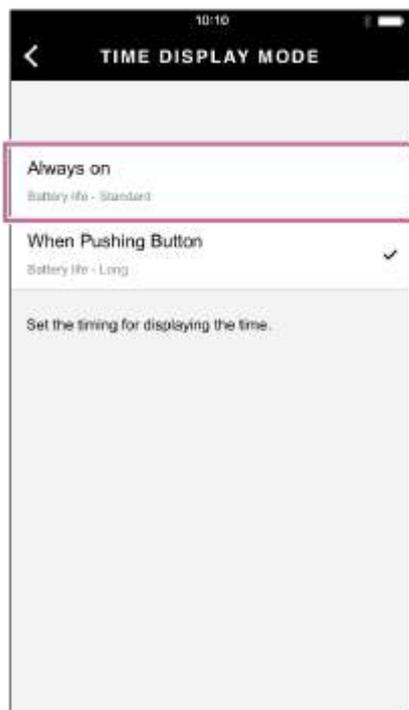
1 Tap  (Settings) in the top right corner of the CLOSET screen.

2 Tap [Watch Settings].

Connect the watch to your smartphone following the instructions shown on the screen. For details on connecting, see [“Connecting the watch to your smartphone.”](#)

3 Tap [Time Display Mode].

4 Tap [Always on].



5 Tap  (Return).

The watch displays the time constantly.

[Time Display Mode] options and battery life

[When Pushing Button]: About 2 weeks*

[Always on]: About 24 hours

* When the pattern is changed once a day, a pattern is added once a day, and the time is displayed 25 times a day

Related Topic

- [Checking the time](#)

Changing the pattern manually

Press the button to change the pattern of the watch.

1 Press the button to display the time.



2 Press the button while the time is displayed.

The pattern changes each time you press the button.



Hint

- Use the “FES Closet” app to check the patterns currently existing on the watch. Tap  (Settings) - [Watch Settings] - [Manage Patterns in Watch] to check the patterns on the screen shown.

Related Topic

- [Downloading a pattern from the STORE and sending it to the watch](#)
- [Trying on a pattern](#)
- [Creating your own pattern and sending it to the watch](#)
- [Checking the patterns on the CLOSET](#)

Downloading a pattern from the STORE and sending it to the watch

Download your favorite pattern from the STORE and send it to your watch using the “FES Closet” app.

- 1 **Swipe left or right to select the pattern displayed on the STORE screen.**



Tap the pattern to get detailed information.

- 2 **Tap [GET FREE].**

- 3 **Tap [Send].**

Connect the watch to your smartphone following the instructions shown on the screen. For details on connecting, see [“Connecting the watch to your smartphone.”](#)

When the watch is connected to the smartphone, the pattern will be sent to the watch.

- 4 **Tap [Done].**

The watch changes to the pattern you have just downloaded.

Hint

- You can send and try out the desired pattern before downloading it. Tap [TRY] and the pattern appears on your watch for 3 minutes.
- The pattern you have downloaded can be sent later. When sending, select the desired pattern on the CLOSET screen and send it to your watch.

Related Topic

- [Checking the patterns on the CLOSET](#)
- [Trying on a pattern](#)

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Trying on a pattern

You can send and try out the desired pattern. The pattern can be worn on your watch for 3 minutes after the pattern is sent to the watch.

- 1 **Swipe left or right to select the pattern displayed on the STORE screen.**



Tap the pattern to get detailed information.

- 2 **Tap [TRY].**

- 3 **Tap [Send].**

Connect the watch to your smartphone following the instructions shown on the screen. For details on connecting, see [“Connecting the watch to your smartphone”](#).

When the watch is connected to the smartphone, the pattern will be sent to the watch.

- 4 **Tap [Done].**

The watch changes to the try-pattern you have just sent for 3 minutes. To quit the try-pattern before 3 minutes pass, press the button.

Note

- The time on the try-pattern does not advance.

Related Topic

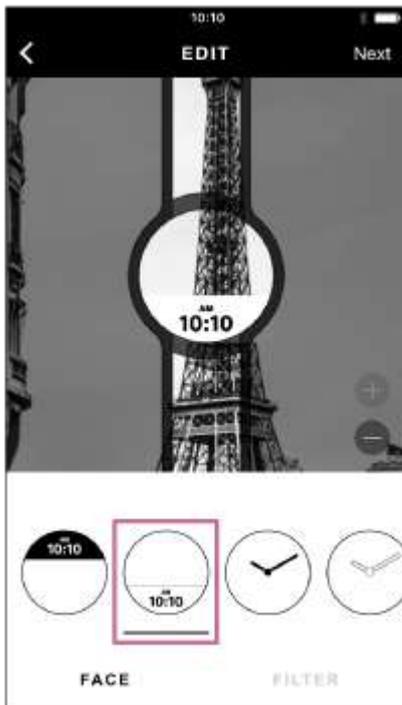
- [Checking the patterns on the CLOSET](#)
- [Downloading a pattern from the STORE and sending it to the watch](#)

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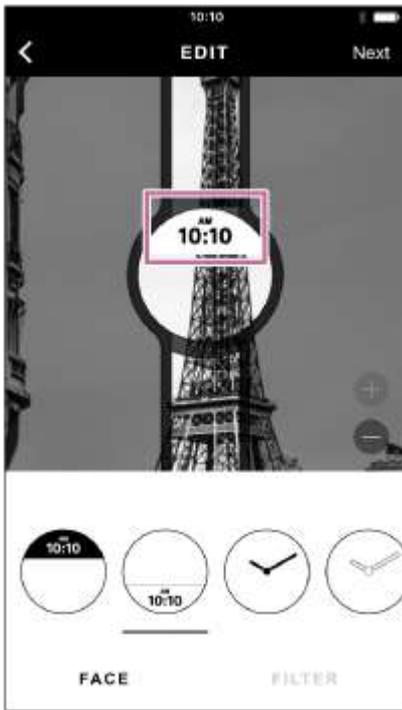
Creating your own pattern and sending it to the watch

Use a picture on your smartphone or take a picture and create your own original pattern.

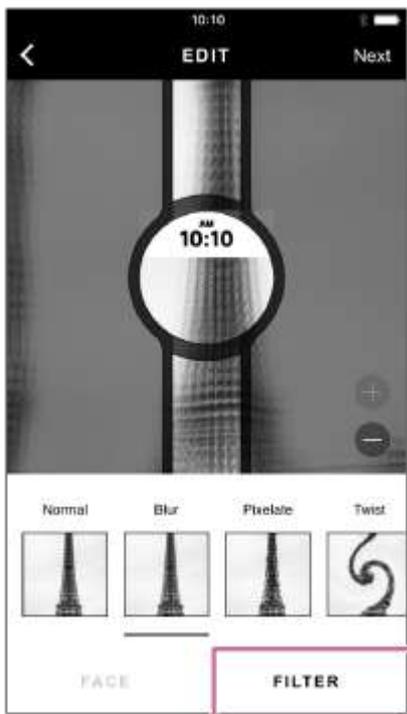
- 1 Tap **+** (Create a pattern) in the top right corner of the CLOSET screen.
- 2 Tap **[LIBRARY]** or **[CAMERA]**.
When you use an existing picture on the smartphone, select **[LIBRARY]**.
To take a new picture instead, select **[CAMERA]** and take a picture.
- 3 Select a picture and, if you want, edit the picture by dragging, pinching, or rotating it. When finished, tap **[Next]**.
- 4 Select the desired face design and tap it.



- 5 Drag the displayed face up or down to the desired position.

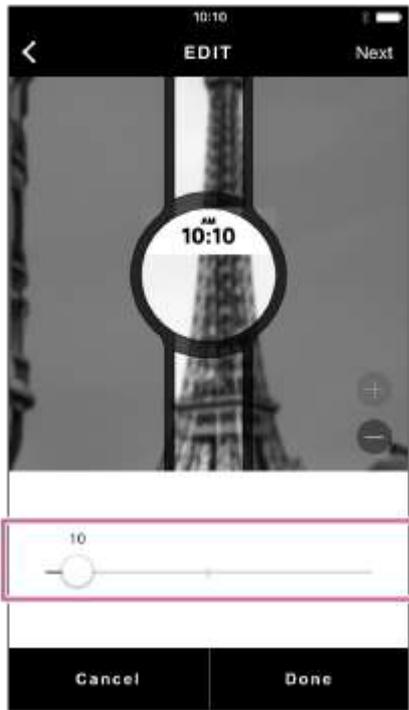


6 Tap [FILTER], and then tap the desired filter.

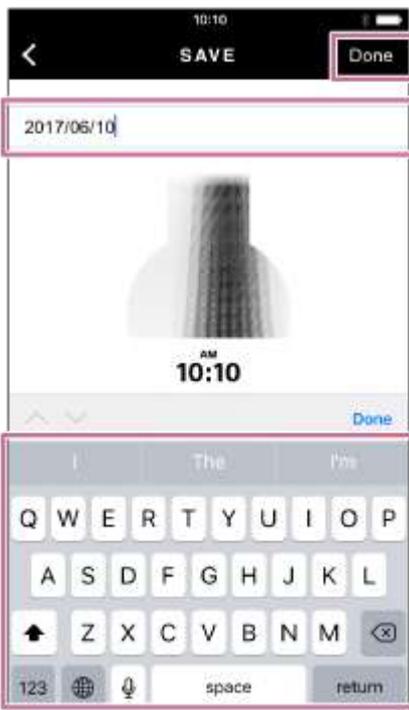


The selected filter is applied to the picture.
You can further edit the filtered picture and move the position of the face if you want.

7 Tap the selected filter again and adjust the intensity of the filter effect.



8 Tap [Next] and enter the name of the created pattern as you like. And then, tap [Done].



9 Tap [Send].

Connect the watch to your smartphone following the instructions shown on the screen. For details on connecting, see [“Connecting the watch to your smartphone.”](#)

When the watch is connected to the smartphone, the pattern will be sent to the watch.

10 Tap [Done].

The watch changes to the pattern you have just sent.

Hint

- If any picture saved on the smartphone is not displayed on the LIBRARY screen, reboot the smartphone and repeat the steps from the top.
- The pattern you have created can be sent later. When sending, select the desired pattern on the CLOSET screen and send it to your watch.

Note

- If you change your smartphone to a new one or reinstall the “FES Closet” app, the patterns you have created are not transferred.

Related Topic

- [Checking the patterns on the CLOSET](#)
- [Deleting patterns from the watch](#)

Deleting patterns from the watch

Unnecessary patterns can be deleted from your watch. Even if deleted, any patterns that exist on the “FES Closet” app, can be sent to the watch again.

- The watch can have up to 24 patterns.
- Even if you delete patterns from the watch, those patterns are not deleted from the CLOSET.

1 Tap  (Settings) in the top right corner of the CLOSET screen.

2 Tap [Watch Settings].

Connect the watch to your smartphone following the instructions shown on the screen. For details on connecting, see [“Connecting the watch to your smartphone.”](#)

3 Tap [Manage Patterns in Watch].

The number in the parentheses indicates the following.
Current number of patterns on watch/Maximum capacity

4 Check the displayed patterns and tap [Select].

5 Tap a pattern(s) you want to delete by assigning a check mark  , and then tap [Remove].



6 Tap [Remove] on the confirmation screen.

The selected patterns are deleted from the watch.

Related Topic

- [Checking the patterns on the CLOSET](#)

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Checking the patterns on the CLOSET

The patterns saved on the “FES Closet” app can be checked on the CLOSET screen. There are the following three types of patterns: the pre-installed patterns on the watch, patterns you have downloaded from the STORE, and patterns you have created. A pattern can be selected on the CLOSET screen and sent to your watch.

- 1 **Swipe left or right on the CLOSET screen to check the patterns saved in the CLOSET.**



Patterns existing on the watch are displayed with [IN USE] instead of [SEND].

To send a pattern to your watch

Select a pattern you want to send to your watch and tap [SEND]. Tap [Send] on the screen displayed, and then connect the watch to your smartphone following the instructions on the screen. (For details on connecting, see [“Connecting the watch to your smartphone.”](#))

When the watch is connected to the smartphone, the pattern will be sent to the watch. Once the pattern has been sent, tap [Done].

Deleting a pattern from the CLOSET.

Any unnecessary pattern can be deleted from the CLOSET in the “FES Closet” app. The pre-installed patterns on the watch can be restored to the CLOSET after being deleted.

1 Select the pattern you want to delete on the CLOSET screen and tap [DELETE].

2 Tap [Delete] on the confirmation screen.

The selected pattern is deleted from the CLOSET.

To restore the pre-installed patterns on the watch to the CLOSET

See “[Restoring the patterns you have deleted from the CLOSET.](#)”

Hint

- If you delete an existing pattern on the watch (labeled [IN USE]) from the CLOSET, the pattern stays on the watch.

Note

- If you delete a pattern you have created from the CLOSET, the pattern cannot be restored.

Related Topic

- [Restoring the patterns you have deleted from the CLOSET](#)

Restoring the patterns you have deleted from the CLOSET

You can restore the pre-installed patterns deleted from the CLOSET.

1 Tap  (Settings) in the top right corner of the CLOSET screen.

2 Tap [Closet Settings].

3 Tap [Restore Pre-installed Patterns].

Restore the patterns following the instructions shown on the screen.

Related Topic

- [Deleting a pattern from the CLOSET.](#)

Updating the software of the watch

- 1 Tap  (Settings) in the top right corner of the CLOSET screen.**
- 2 Tap [Watch Settings].**

Connect the watch to your smartphone following the instructions shown on the screen. For details on connecting, see [“Connecting the watch to your smartphone.”](#)
- 3 Tap [Update System Software].**

If [Update System Software] is grayed out and unselectable, the software is the latest version. There is no need to update it.
- 4 Tap [Start System Software Update].**
- 5 Press the button on the watch for more than 2 seconds and within 10 seconds after the operation in step 4.**

 appears on the watch and the update starts.
The update is complete when the following display disappears. It takes about 10 minutes.



Setting a second watch

Only 1 watch can be registered to a smartphone.

If you want to use another watch with the same smartphone, unregister the first watch using the “FES Closet” app before you register the second one.

- 1 Tap  (Settings) in the top right corner of the CLOSET screen.**
- 2 Tap [Watch Settings].**

Connect the watch to your smartphone following the instructions shown on the screen. For details on connecting, see [“Connecting the watch to your smartphone.”](#)
- 3 Tap [Unregister Watch].**
- 4 Tap [Unregister] on the confirmation screen.**

The first watch is unregistered.
- 5 Have the second watch on hand and tap [Watch Registration].**

Connect the watch to your smartphone following the instructions shown on the screen. For details on connecting, see [“Connecting the watch to your smartphone.”](#)

The registration is complete when the WATCH SETTINGS screen is displayed.

Related Topic

- [Initializing the watch](#)

Initializing the watch

If the watch is already registered to a smartphone, you need to initialize the watch first before using it with another smartphone.

Initializing your watch resets the watch to the default settings at the time of purchase.

1 Tap  (Settings) in the top right corner of the CLOSET screen.

2 Tap [Watch Settings].

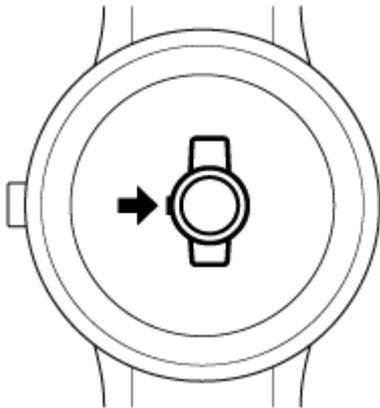
Connect the watch to your smartphone following the instructions shown on the screen. For details on connecting, see [“Connecting the watch to your smartphone.”](#)

3 Tap [Initialize Watch].

4 Tap [Initialize Watch] on the INITIALIZE WATCH screen.

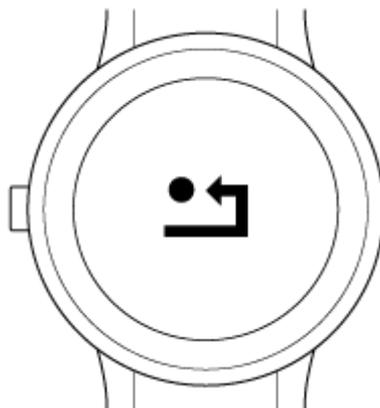
5 Tap [OK] on the confirmation screen.

The following display appears on the watch and the countdown screen appears on the “FES Closet” app.



6 Press the button on the watch for more than 2 seconds and within 10 seconds after the operation in step 5.

Initialization starts. The initialization is complete when the following display disappears. It takes about 30 seconds to 1 minute.



Hint

- The current time is kept even after initialization.

Related Topic

- [Setting a second watch](#)

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Precautions

On the unit

- The unit complies with the EU nickel release standard (EN1811). However, there might be a possibility that a person develops allergies. If the unit causes skin irritation, stop using it and consult a doctor or Sony representative.

On the waterproof property

- The watch has a waterproof property equivalent to IPX5/IPX7 (see Specifications). However, do not allow water or dust to get inside the watch. Also, do not allow accessories to get wet or be exposed to dust.
- The charging cradle and micro USB cable are not waterproof/dustproof. Do not use them in humid locations such as bathrooms, and avoid exposing them to rain. Note that if trouble is diagnosed as exposure to water or other liquid, repair of the unit may not be covered by warranty or repair may not be possible. Repair, when possible, is not covered by warranty and is carried out at cost.

On safety

- Do not throw the unit into fire or apply heat.
- Do not put the unit in a cooking apparatus such as a microwave oven or a pressure cooker.
- If odor, overheating, discoloration, or deformation is detected during use, battery charge, or storage, immediately follow the instructions below:
 - If you are charging the watch, disconnect the micro USB cable.
 - Contact a Sony representative.
- Do not disassemble or modify the unit.
- Wireless functions are incorporated into the unit. Radio waves may affect the operation of other devices. Do not use the wireless function in the following locations.
 - on an airplane
 - near automatically-controlled equipment such as automatic doors or fire alarms
 - near medical equipment (keep the watch 15 cm (5.9 in) or more away from an implanted cardiac pacemaker)
 - in crowded places or medical facilities
- If the rechargeable battery leaks, do not touch the leakage with bare hands. Consult a Sony representative if the battery has leaked as battery liquid may remain in the unit. If the liquid gets into your eyes, do not rub your eyes as this may lead to blindness. Wash out your eyes with clean water and consult a doctor. If the liquid gets onto your body or clothes, wash it off immediately. Failure to do so may cause burns or injury. Consult a doctor if you are burned or injured by the liquid from the battery.
- Do not touch the micro USB cable with wet hands.
- If water or foreign objects get inside the watch, disconnect the micro USB cable immediately.
- If water enters the watch or the watch fogs up and does not clear up even after a long time, consult a Sony representative for repair.
- Be particularly careful when holding a small child. Take off the watch before holding a small child to avoid injury and accidents.
- Be particularly careful when engaged in strenuous exercise or work, to avoid injury to yourself and others.

On your health

The use of the unit might cause itching, rashes, eczema, or other symptoms depending on the user's physical condition. If abnormalities are developed by using the unit, immediately stop using and receive medical treatment. Causes of rashes are as follows:

- Metal allergy
- Rust or dirt on the band or case, accumulation of sweat, etc.

On operation

- Do not use the watch while driving an automobile or riding a bicycle.
- Do not operate the button when the watch is wet. Water may penetrate into the watch, causing deterioration of water resistance.
- If children use the unit, guardians should give them proper instructions. During use, guardians should also check that the unit is used as instructed.

On placement

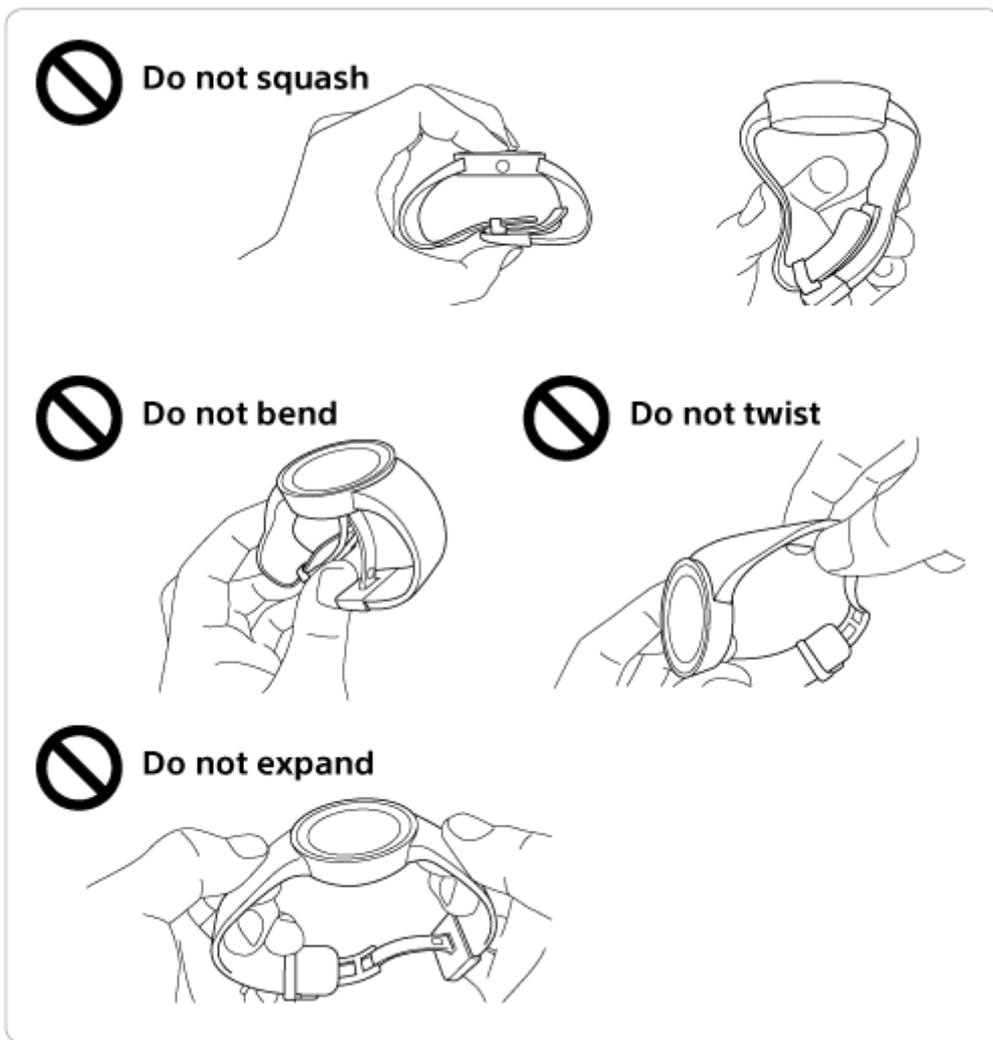
- Do not expose the unit to direct sun light or ultra violet rays for many hours. It may cause discoloration of the unit.
- Observe the following cautions, as there may be a risk of heat generation, fire explosion, electric shock, injury or malfunction.
 - Do not place the unit in locations subject to high temperatures (e.g. by a fire, near a heater, in direct sunlight, in a car in the hot sun).
 - Do not use the unit in a humid place such as bathroom, or in a dusty place.
 - Do not use the unit in a sauna or other location that may become excessively hot.
- Do not leave the unit on the floor. Doing so may lead you to accidentally step on the unit or cause injury or an accident if you fall on it.
- Keep the unit out of the reach of babies and small children.
- Do not place heavy objects on the unit.

On handling the unit

- Do not subject the unit to strong impact such as dropping it on a floor. Do not drive a nail into the unit, hit it with a hammer, or step on it. Also, do not deform the charging terminal. Doing so may cause a malfunction.
- Do not use the unit when it is wet.
- Do not use the unit if you hear thunder. Doing so may risk lightning strikes and electric shock.
- Do not use a damaged micro USB cable. Doing so may cause electric shock, overheating, and fire.
- Do not short-circuit the micro USB plug while it is connected to an outlet. Do not touch the micro USB plug with your hands, fingers, or any part of your body. Doing so may cause fire, a fault, electric shock, and injury.
- Do not allow conductive materials (such as metal objects and pencil lead) to come into contact with the charging terminal or get inside of the unit. Doing so may cause fire, burns, injury, and electric shock.
- Do not exert excessive force or attach/remove the unit in a manner other than specified.
- If paint thinner, benzene or other solvents or products containing these solvents (including gasoline, nail polish remover, cresol, bathroom cleaners and adhesives, etc.) are allowed to come into contact with the watch, they may discolor, dissolve, or crack the materials. Be careful when handling these chemicals. Contact with mercury such as that used in thermometers may also cause discoloration of the band and case.
- Avoid spraying the unit with insect repellent. It may cause deformation or discoloration.
- If the unit is not to be used for a long time, disconnect the micro USB cable, carefully wipe off any perspiration, dirt, or moisture, and store in a proper location, avoiding locations subject to excessively high or low temperatures and high humidity. If a battery with expired service life is left in the watch for a long time, battery leakage may damage the mechanical parts.

On handling the band

- Do not wear the band too tightly. Leave enough space between the band and your skin to allow adequate ventilation.
- Do not squash the watch or bend, twist, or expand the band beyond the necessary minimum range required to wrap around your wrist.



- Do not pull the buckle out from the band.



On charging

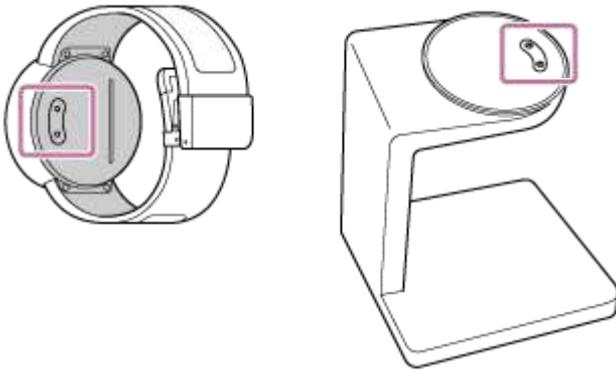
- Use only the supplied charging cradle for charging.
- Do not cover or wrap the unit with cloth or bedding while charging.
- Use the adapter only on the specified power supply and voltage. Using the incorrect power supply and voltage may cause fire and a fault.
- Do not touch the unit for a long time while charging.
- If charging does not finish after the specified time, stop charging.
- Do not charge the unit in extremely hot, cold, or humid places.
- Do not charge the unit in the following places.
 - places subject to lots of humidity, dust, or vibration
 - places near a phone, TV, or radio

- The charging cradle and micro USB cable may become warm while charging, but this is not abnormal and you can use the unit.

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Cleaning

- The case and band come into direct contact with the skin in the same manner as undergarments. Corrosion of the metal or unnoticed soiling such as that caused by perspiration and dirt can soil sleeves and other portions of clothing. Keep your watch clean at all times.
- Be sure to disconnect the micro USB cable before cleaning.
- Clean dust from the plugs of the micro USB cable.
- Periodically clean the charging terminals with dry cotton swabs, etc. Soiled terminals may cause a poor connection and result in powering off or an insufficient charge. Be careful not to damage the terminals when cleaning.



- Clean the watch and the charging cradle with a soft dry cloth (such as the type used for eyeglasses). For dirt that cannot be wiped off with a dry cloth, wipe using a wet cloth that has been sufficiently wrung of its moisture. Cleaning with water or wiping with a wet dustcloth may cause a malfunction. Also, wiping the watch and the charging cradle using alcohol, thinner, benzene, detergent, etc. may cause discoloration.
- Remove dust and dirt between the button and the case with a soft brush, etc.

FES Watch U/FES Watch UL
FES-WA1/FES-WB1

Specifications

Display

Flexible active-matrix electronic paper, gray scale

Operating temperature

5 °C to 35 °C (41 °F to 95 °F)

Internal battery

Lithium-ion battery

Waterproof

IPX5/IPX7 (equivalent to JIS waterproof grade JIS C0920) (watch only)

Mass

75 g (2.64 oz) (watch), 80 g (2.82 oz) (charging cradle)

Case diameter

43 mm (1.7 in)

Case thickness

12 mm (0.47 in)

Band width

23.5 mm (0.93 in)

Case material

SUS316

Case surface treatment

Ion plating (FES-WA1: Premium Black), none (FES-WA1: Silver/White^{*1}, FES-WB1: Gray^{*1})

Glass

Sapphire glass (FES-WA1: Premium Black), mineral glass (FES-WA1: Silver/White^{*1}, FES-WB1: Gray^{*1})

Band material

Surface: Silicon, Back surface: Polyurethane elastomer

Accuracy

±30 seconds per month (average)

Continuous operation time

Approx. 2 weeks^{*2}

Charging time

Approx. 2.5 hours

Supported OS

Check the supported operating systems on the support homepage below.

<https://fashion-entertainments.com/fes-watch-u/support/device.html>

Maximum patterns to store

24

Bluetooth

Version: Bluetooth Specification version 4.1 Low Energy compliant
Compatible profile: Sony original profile

*1 White and gray models may not be available depending on your country/region.

*2 The continuous operation time when the pattern is changed once a day, a pattern is added once a day, and the time is displayed 25 times a day based on the normal mode in which the time appears when the button is pressed. The continuous operation time may be shortened depending on usage conditions.

Design and specifications are subject to change without notice.

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If the watch cannot be operated

If your watch cannot be operated, reboot the watch following the steps below. It may solve the problem.

1 Press and hold the button for more than 20 seconds.

The watch is rebooted and the screen to set the date and time appears.



2 Set the date and time.

See [“Setting the date and time using only the watch.”](#)

Hint

- The patterns on the watch stay the same as before the reboot.
- We recommend that you use the “FES Closet” app to set the date and time for easier operation.

Related Topic

- [Checking the support homepage \(FAQ and other\)](#)

FES Watch U/FES Watch UL
FES-WA1/FES-WB1

Checking the support homepage (FAQ and other)

You can check troubleshooting methods and the latest information on the support homepage below.

- European models :
<https://www.sony.eu/support/>
- Hong Kong models:
<https://fashion-entertainments.com/hk/fes-watch-u/support.html>
- Other models:
<https://fashion-entertainments.com/en/fes-watch-u/support.html>

You can check the following information on the support homepage.

- The latest information such as software updates
- Q&A (Frequently Asked Information)

Related Topic

- [If the watch cannot be operated](#)
- [Updating the software of the watch](#)

FES Watch U/FES Watch UL
FES-WA1/FES-WB1

Features

The face and the band of the watch are seamlessly made of a piece of Digital Paper. The design pattern for the watch can be changed on the face and band to match your outfit, mood, or occasion.

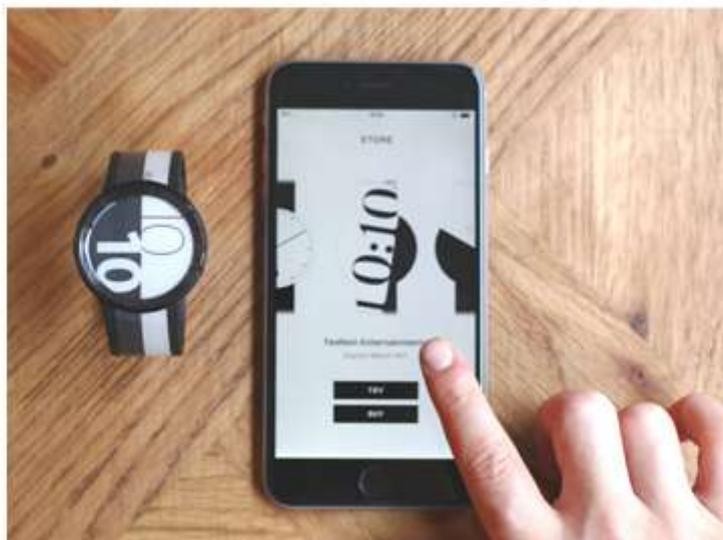
Changing the pattern

The pattern can be easily changed by just pressing the button on the watch. Enjoy various pattern such as an analog watch, digital watch, calender, and a lot more with this one watch.



Getting a new pattern for your watch

Your favorite patterns can be downloaded from the STORE using the “FES Closet” app and can be added to your watch.



Creating new patterns

You can also create your own pattern from your favorite image using the “FES Closet” app. Use a picture on your smartphone or newly take a picture and create your own original pattern.



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