BC

ASUS ZenWatch™

E-Manual

COPYRIGHT AND WARRANTY INFORMATION

No part of this user guide, including the products and software described in it, may be reproduced, transmitted, transcribed, stored in a retrieval system, or translated into any language in any form or by any means, except documentation kept by the purchaser for backup purposes, without the express written permission of ASUSTeK Computer INC. ("ASUS").

Product warranty or service will not be extended if: (1) the product is repaired, modified or altered, unless such repair, modification of alteration is authorized in writing by ASUS; or (2) the serial number of the is defaced or missing.

ASUS PROVIDES THIS User guide "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE IMPLIED WARRANTIES OR CONDITIONS OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. IN NO EVENT SHALL ASUS, ITS DIRECTORS, OFFICERS, EMPLOYEES OR AGENTS BE LIABLE FOR ANY INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES (INCLUDING DAMAGES FOR LOSS OF PROFITS, LOSS OF BUSINESS, LOSS OF USE OR DATA, INTERRUPTION OF BUSINESS AND THE LIKE), EVEN IF ASUS HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES ARISING FROM ANY DEFECT OR ERROR IN THIS User guide OR PRODUCT.

Products and corporate names appearing in this user guide may or may not be registered trademarks or copyrights of their respective companies, and are used only for identification or explanation and to the owners' benefit, without intent to infringe.

SPECIFICATIONS AND INFORMATION CONTAINED IN THIS User guide ARE FURNISHED FOR INFORMATIONAL USE ONLY, AND ARE SUBJECT TO CHANGE AT ANY TIME WITHOUT NOTICE, AND SHOULD NOT BE CONSTRUED AS A COMMITMENT BY ASUS. ASUS ASSUMES NO RESPONSIBILITY OR LIABILITY FOR ANY ERRORS OR INACCURACIES THAT MAY APPEAR IN THIS User guide, INCLUDING THE PRODUCTS AND SOFTWARE DESCRIBED IN IT.

Copyright © 2014 ASUSTeK Computer INC. All Rights Reserved.

LIMITATION OF LIABILITY

Circumstances may arise where because of a default on ASUS' part or other liability, you are entitled to recover damages from ASUS. In each such instance, regardless of the basis on which you are entitled to claim damages from ASUS, ASUS is liable for no more than damages for bodily injury (including death) and damage to real property and tangible personal property; or any other actual and direct damages resulted from omission or failure of performing legal duties under this Warranty Statement, up to the listed contract price of each product.

ASUS will only be responsible for or indemnify you for loss, damages or claims based in contract, tort or infringement under this Warranty Statement.

This limit also applies to ASUS' suppliers and its reseller. It is the maximum for which ASUS, its suppliers, and your reseller are collectively responsible.

UNDER NO CIRCUMSTANCES IS ASUS LIABLE FOR ANY OF THE FOLLOWING: (1) THIRD-PARTY CLAIMS AGAINST YOU FOR DAMAGES; (2) LOSS OF, OR DAMAGE TO, YOUR RECORDS OR DATA; OR (3) SPECIAL, INCIDENTAL, OR INDIRECT DAMAGES OR FOR ANY ECONOMIC CONSEQUENTIAL DAMAGES (INCLUDING LOST PROFITS OR SAVINGS), EVEN IF ASUS, ITS SUPPLIERS OR YOUR RESELLER IS INFORMED OF THEIR POSSIBILITY.

SERVICE AND SUPPORT

Visit our multi-language web site at **http://support.asus.com**

Table of Contents

Conventions used in this E-Manual 5
Typography 5
Input mode 5
ASUS ZenWatch 6
Parts 6
Features 7
Charging cradle 8
Parts 8
Features 8
Wearing your ASUS ZenWatch 9
Charging your ASUS ZenWatch 11
Replacing the wrist band 12
Downloading Android Wear 13
Pairing your ASUS ZenWatch 14
Pairing with another device 14
Powering on and off 15
Working with your ASUS ZenWatch 16
Navigating your ASUS ZenWatch 18
Gestures 18
Voice command via OK Google 20
Features list 21
Apps on the features list 22
Start apps 23
Start app list 24
Featured ASUS ZenWatch apps 30
ASUS ZenWatch Manager 30
ASUS Wellness 33
ASUS Remote Camera 35
ASUS Remote Link 37
Appendices 39
Safety precautions 39

Battery precautions 39
Federal Communications Commission Interference Statement ...40
RF exposure warning 41
Canada, Industry Canada (IC) Notices 41
Canada, avis d'Industry Canada (IC) 41
Radio Frequency (RF) Exposure Information 42
Informations concernant l'exposition aux fréquences radio (RF) .42
Declaration of Conformity (R&TTE directive 1999/5/EC).....43
CE Marking.....43
Specified Radio Equipment in Japan.....43
Global Environmental Regulation Compliance and Declaration ..44
ASUS Recycling/Takeback Services.....44
Proper disposal.....45
Rechargeable Battery Recycling Service in North America.....45
Regional notice for California.....45
Regional notice for India.....45
Notices for removeable batteries 46
Avis concernant les batteries remplaçables 46

Conventions used in this E-Manual

To highlight key information in this E-Manual, some text are presented as follows:

IMPORTANT! This message contains vital information that must be followed to complete a task.

NOTE: This message contains additional information and tips that can help complete tasks.

WARNING! This message contains important information that must be followed to keep you safe while performing tasks and prevent damage to your ASUS ZenWatch's data and components.

Typography

Bold = This indicates a menu or an item that must be selected.

Italic = This indicates sections that you can refer to in this user guide.

Input mode

The icons below indicate the input features you can use to complete a series of tasks or procedures on your ASUS ZenWatch.

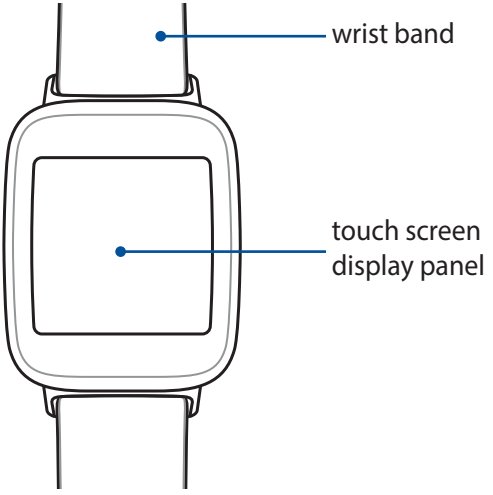
= Use touch screen gestures.

= Use voice command.

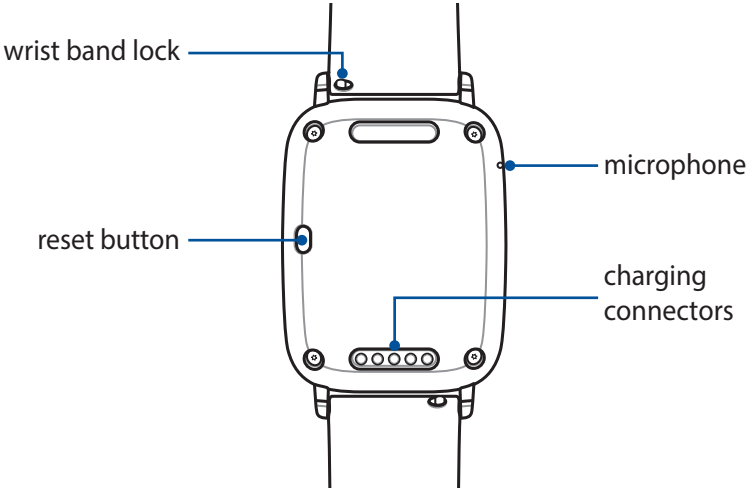
ASUS ZenWatch

Parts

Front view



Rear view



Features

Wrist band

Your ASUS ZenWatch comes with a wrist band that lets you securely strap the device onto your wrist.

Touch screen display panel

This touch screen display panel allows you to operate your ASUS ZenWatch using touch screen gestures.

Wrist band lock

Press the pin on this lock to remove or replace the wrist band of your ASUS ZenWatch.

> **NOTE:** The bundled wrist band is replaceable. For more details, refer to the *Replacing the wrist band* section in this E-Manual.

Reset button

Press-and-hold the reset button for about seven (7) seconds to reset the settings of your ASUS ZenWatch.

Microphone

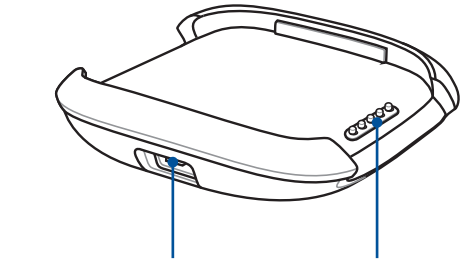
The built-in microphone allows you to operate your ASUS ZenWatch using voice command.

Charging connectors

Connect these to the charging pins of your charging cradle to charge the battery and supply power to your ASUS ZenWatch.

Charging cradle

Parts



Features

Micro USB port

Insert the bundled micro USB to USB cable into this port to connect your charging cradle to a power supply.

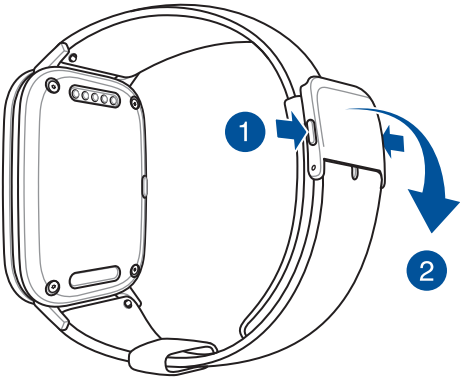
Charging pins

Connect these pins to the charging connectors to charge the battery and supply power to your ASUS ZenWatch.

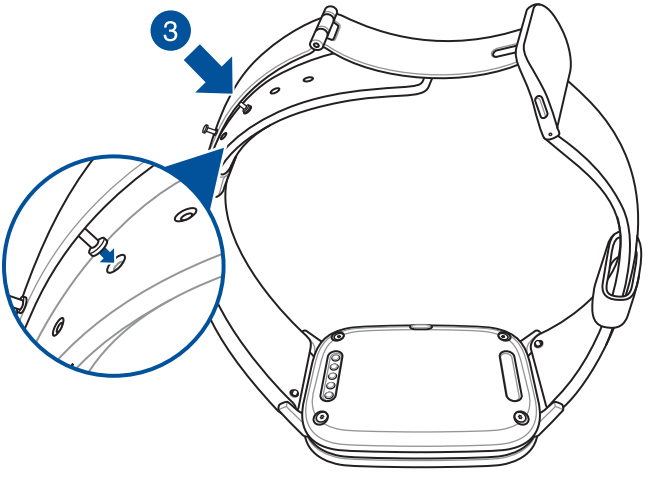
Wearing your ASUS ZenWatch

Refer to the following illustrations for instructions on how to wear your ASUS ZenWatch.

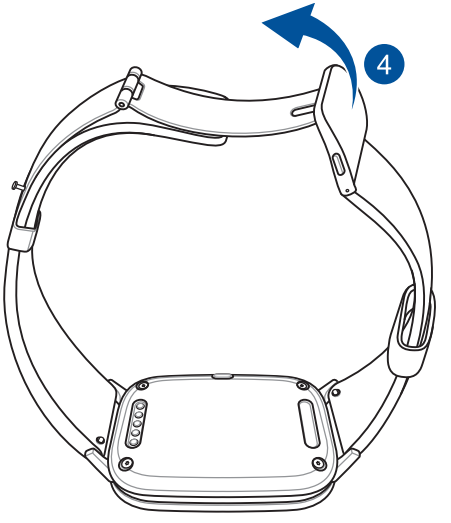
1. Press the buttons on both sides of the clasp to unlock the clasp.
2. Pull apart both bands to enable adjusting the wrist band.



3. Adjust the wrist band according to your preference by detaching the pin from its current hole. Refer to the illustration below for more details.

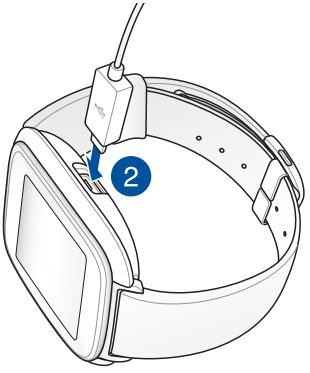


4. Lock the clasp back in place.



Charging your ASUS ZenWatch

Charge the ASUS ZenWatch for **3 hours** before using it in battery mode for the first time.



IMPORTANT!

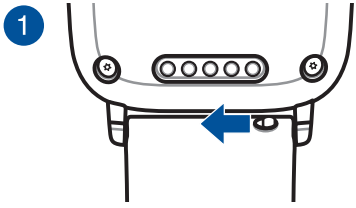
Power adapter information:

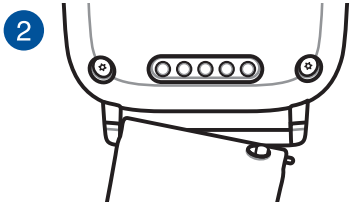
- Input voltage: +5V
- Input frequency: 50-60Hz
- Rating output current: 0.5 A (2.5W)
- Rating output voltage: 19V

Replacing the wrist band

IMPORTANT! Your ASUS ZenWatch is compatible with wrist bands that have a standard 22 mm spring bar pin.

NOTE: Refer to your new wrist band's user guide for instructions on how to attach it with your ASUS ZenWatch.





Downloading Android Wear

Download and install the Android Wear app on your mobile device so you can connect it with your ASUS ZenWatch.

The Android Wear app is available in the Google Play Store and is compatible with mobile devices running on Android 4.3 or higher.

Visit **g.co/WearCheck** on your phone to see if it is compatible with Android Wear.

To download the Android Wear app:

1. Connect your device to the Internet.
2. Launch **Play Store** or visit this website

   http://play.google.com.
3. Search for **Android Wear** then download and install it in your mobile device.

> **NOTE:** For more information on Android Wear, refer to the *Using Android Wear on your paired device* section in this E-Manual.

Pairing your ASUS ZenWatch

1. Place the ASUS ZenWatch on the charging cradle and wait for it to automatically power on.
2. Get your mobile device, enable Bluetooth, then place it near your ASUS ZenWatch.
3. Launch **Android Wear** on your mobile device then follow the onscreen instructions to proceed.
4. Compare the passcodes on your ASUS ZenWatch and Android mobile device and ensure that they match. If they do, tap **Pair** on both devices.
5. Read the tutorial on both devices to learn how to navigate your ASUS ZenWatch and get tips on using Android Wear.

Pairing with another device

If you want to pair another device with your ASUS ZenWatch, you need to reset it to its factory settings before you start pairing.

You may reset it using the following steps:

1. Press and hold down the reset button at the back of your ASUS ZenWatch until the **Settings** screen is launched.
2. Swipe upward then tap **Reset device** then the check mark.
3. The next time your ASUS ZenWatch powers on, it will display **Install Android wear on your phone.** Refer to page 8 for details on pairing both devices.

Powering on and off

To turn on your ASUS ZenWatch:

1. Place your ASUS ZenWatch on its charging cradle.
2. Wait for a few seconds until the touch screen display panel lights up and displays the Android then ASUS logo.

To turn off your ASUS ZenWatch:

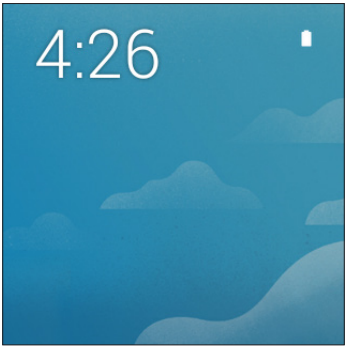
1. Launch **OK Google** then go to **Settings.**
2. Tap **Power off**.

> **NOTE:** You may also use voice command inside **OK Google** to turn off your ASUS ZenWatch.

Working with your ASUS ZenWatch

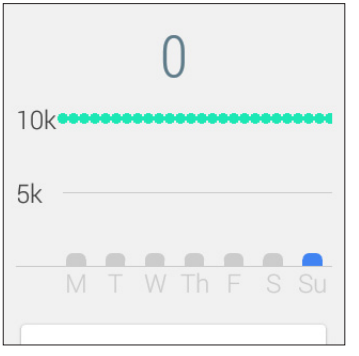
Watch face

The watch face is like a home screen for your ASUS ZenWatch, where the current time is displayed and where Google Voice can be accessed for doing voice commands.



Cards

Notifications, information, apps, and features are displayed on your ASUS ZenWatch as cards. These cards can be swiped up, down, left, or right if you want to browse through or delete them.

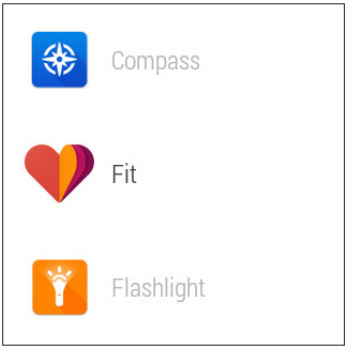


Show me my steps card

Apps

Several apps can be used from your ASUS ZenWatch and also from your paired device. You can enable these apps using gestures or voice command.

NOTE: For more details on how to use apps, refer to the *Using apps* section in this E-Manual

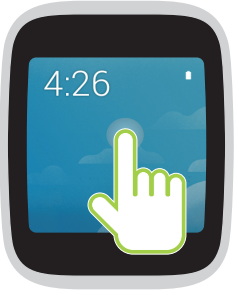


Navigating your ASUS ZenWatch

Gestures

Using gestures allows you to activate features, launch apps, and customize your ASUS ZenWatch settings using the touch screen display panel.

Tap



Tap to wake up the screen, display and select menu options, or launch apps on your ASUS ZenWatch.

Tap and hold

While on the watch face, tap and hold to launch the watch face display options you can use for your ASUS ZenWatch.

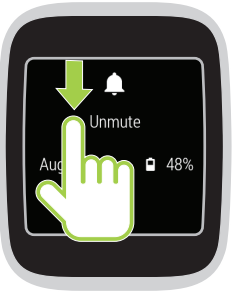
Press

Press your palm on the ASUS ZenWatch to dim or wake up your display.

Swipe up

While on the watch face, swipe up to view cards from Google Now.

Swipe down



While on the watch face, swipe down to mute or unmute your ASUS ZenWatch.

Swipe left

Swipe to the left to see or browse through other cards.

Swipe right

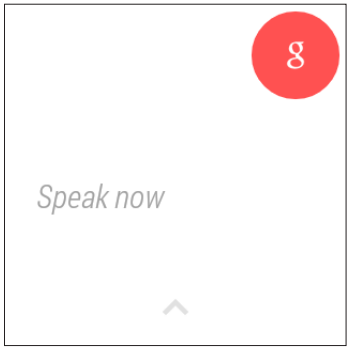
Swipe to the right to close a current card.

Voice command via OK Google

Using voice command allows you to call out features, apps, and settings you would like to access on your ASUS ZenWatch.

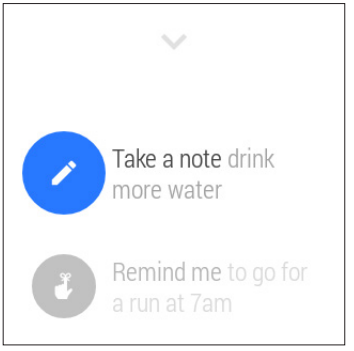
To use voice command:

1. Tap the touch screen display, say "OK Google."
2. Say your task, the name of app you want to launch, or your question, once the following screen appears:



Features list

While on OK Google, tap your ASUS ZenWatch's screen to access the following list of features you can use on your ASUS ZenWatch.



To view the features list:

1. Tap on the watch face.
2. Tap on the voice command screen.

To launch an app from the list:

1. Tap on the watch face.
2. Tap on the voice command screen.
3. Scroll up or down to view the apps then tap the app you want to launch.

Launch **OK Google** then say **Start** plus the name of the app you would like to launch.

Apps on the features list

Take a note - Use this to create notes and save them in Google Keep.

Remind me - Use this to create reminders that automatically sync with your Google account. On the date of the task/event, Google Now sends a notification card to remind you of it.

Show me my steps - This option allows you to track your daily number of steps, for fitness purposes.

> **NOTE:** For more details, refer to the *Fit* section in this E-Manual

Show me my heart rate - This option allows you to measure your current heart rate on your ASUS ZenWatch using your preferred fitness app.

Send a text - Use this to send a text message to any contact saved on your paired device.

Email - Use this to create or read emails received from your paired device.

Agenda - Use this to view all events scheduled on your paired device's calendar.

Navigate - Use this to locate specific places and destinations.

Set a timer - Use this to set a countdown timer. After choosing this option, swipe up to view a list of timer options.

Start stopwatch - Use this to enable the stopwatch feature. After choosing this option, tap on the white dot to begin the stopwatch.

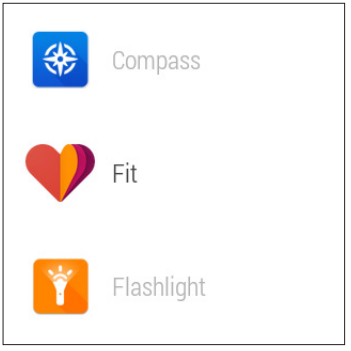
Set an alarm - Use this to set an alarm. After choosing this option, swipe up or down to view a list of alarm time options.

Settings - Use this to configure the display, connectivity, and device settings of your ASUS ZenWatch.

Start - Use this option to access the bundled apps you can use with your ASUS ZenWatch.

Start apps

Inside Start, you can find apps that enable the additional features of your ASUS ZenWatch.



To view the Start apps list:

Launch **OK Google**, tap the screen to launch its options, then select **Start**.

Launch **OK Google** then say **Start.**

To launch an app from the list:

Scroll up or down to view the apps then tap the app you want to launch.

Launch **OK Google** then say **Start** then the name of the app you want to launch.

Start app list

Compass

This app turns your ASUS ZenWatch to an instant compass for your navigation needs.

To enable Compass:

1. Launch **OK Google**, tap the screen to launch its options, then select **Start**.
2. Tap **Compass.**

Launch **OK Google** then say **Start Compass.**

Fit

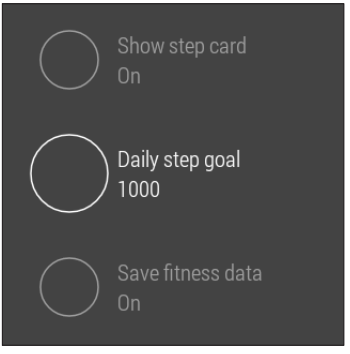
This fitness app allows you to track your total number of steps taken in a week, set goals for your daily number of steps, and measure your heart rate.

NOTE: The heart rate feature of your ASUS ZenWatch is intended for leisure and fitness purposes only. It should not be used for medical diagnosis.

Fit settings

Access the settings inside Fit to enable its features.

1. Launch **OK Google**, tap the screen to launch its options, then select **Start**.
2. Tap **Fit.**
3. Swipe right until you see the following Fit settings.



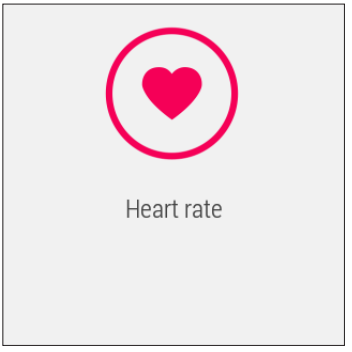
Show step card - This setting allows you to display your current step count as a fit card on your ASUS ZenWatch.

Daily step goal - This allows you to set a daily step goal from None to 20,000.

Save fitness data - This setting allows you to save all steps counts and heart rate measurements on your paired device.

Measuring your heart rate

1. Launch **OK Google**, tap the screen to launch its options, then select **Start** or say S
2. Tap **Fit.**
3. Swipe left until you see the following heart rate card.



4. Tap to start measuring your heart rate.

Flashlight

Turn your ASUS ZenWatch into an instant flashlight using this app.

To enable Flashlight:

1. Launch **OK Google**, tap the screen to launch its options, then select **Start**.
2. Tap **Flashlight.**

Launch **OK Google** then say **Start Flashlight.**

NOTE: Follow the onscreen tutorial to learn how to customize your Flashlight settings.

Wellness

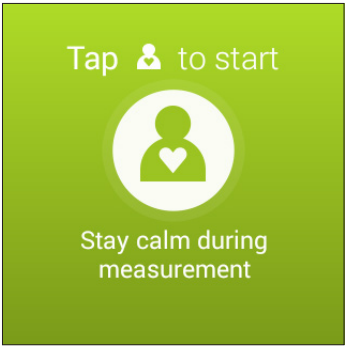
This fitness app allows you to measure your current energy level and heart rate using your ASUS ZenWatch.

NOTE: The Wellness app results are intended for leisure and fitness purposes only. They should not be used for medical diagnosis.

To enable Wellness:

1. Launch **OK Google**, tap the screen to launch its options, then select **Start**.
2. Tap **Wellness.**

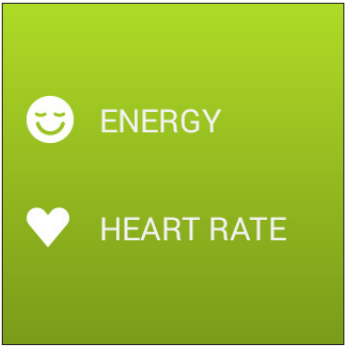
Launch **OK Google** then say **Start Wellness.**



NOTE: Tap to proceed to measuring your current energy level or heart rate.

Wellness features

From the Wellness card, tap to proceed to enable any of the following features:



IMPORTANT! After tapping any of the features, follow the onscreen instructions and wait for the countdown to finish before lifting your fingers off the sensor.

ENERGY - This option allows you to measure your current energy level and gives you an idea of your current disposition.

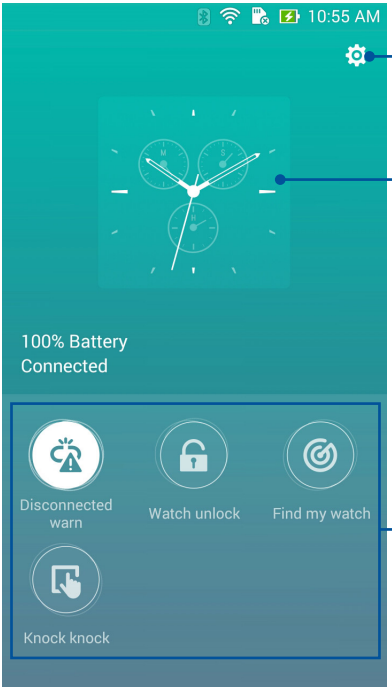
HEART RATE - This option allows you to monitor your current heart rate.

Featured ASUS ZenWatch apps

Download the following apps on your paired device via Google Play Store or Android Wear.

ASUS ZenWatch Manager

This app allows you to configure the settings of your ASUS ZenWatch. It also includes security features that help keep track of your ASUS ZenWatch and your paired device.



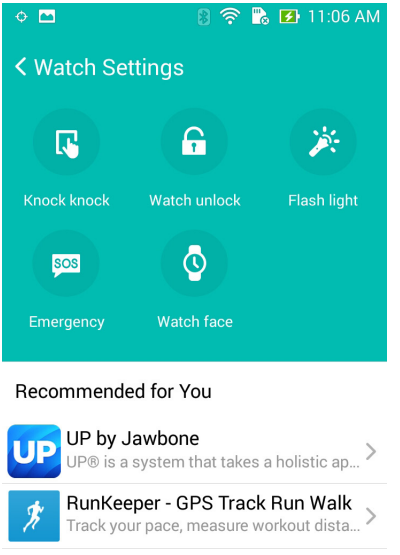
Tap to launch **Watch Settings.**

Tap to launch **Watch Face Settings.**

Tap any of these icons to enable configure the settings of your ASUS ZenWatch.

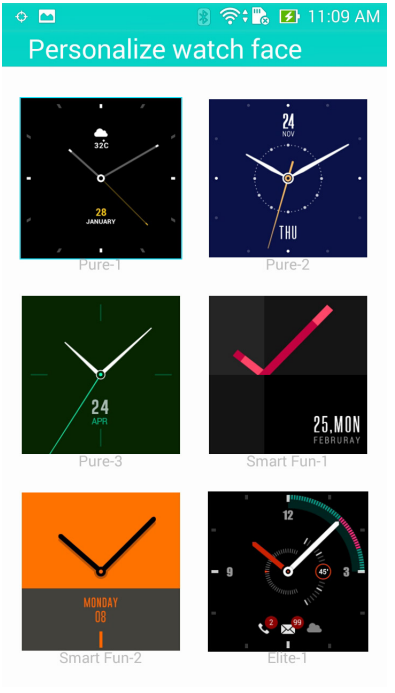
Watch Settings

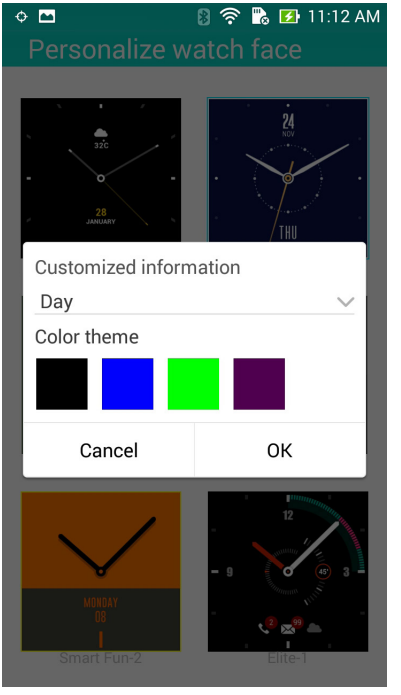
The Watch Settings allows you to configure some of the Start apps installed on your ASUS ZenWatch. It also allows you to enable additional features for your ASUS ZenWatch.



Watch Face Settings

Browse through the available watch face settings and tap the theme you would like to apply on your ASUS ZenWatch. These themes are extra special since they can be personalized to fit your preferences.





ASUS Wellness

Monitor your fitness using the

ASUS Remote Camera

ASUS Remote Link

Appendices

Safety precautions

- Refer to the rating label on the bottom of your ASUS ZenWatch and ensure that your power adapter complies with this rating.
- Do not leave your ASUS ZenWatch charging on your lap or near any part of your body to prevent discomfort or injury from heat exposure.
- Do not use damaged power cords, accessories, and other peripherals with your ASUS ZenWatch.
- The socket outlet must be easily accessible and near your ASUS ZenWatch.

Battery precautions

- The battery used in this device may present a risk of fire or chemical burn if removed or disassembled.
- Follow the warning labels for your personal safety.
- Risk of explosion if battery is replaced by an incorrect type.
- Do not dispose of in fire.
- Never attempt to short-circuit the battery.
- Never attempt to dissamble and reassemble the battery.
- Discontinue usage if leakage is found.
- The battery and its components must be recycled or disposed of properly.
- Keep the battery and other small components away from children.

Federal Communications Commission Interference Statement

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.

CAUTION:

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

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.

RF exposure warning

The equipment complies with FCC RF exposure limits set forth for an uncontrolled environment.

The equipment must not be co-located or operating in conjunction with any other antenna or transmitter.

Canada, Industry Canada (IC) Notices

This device complies with Canada licence-exempt RSS standard(s).

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.

Canada, avis d'Industry Canada (IC)

Cet appareil est conforme avec Industrie Canada exemptes de licence RSS standard(s).

Son fonctionnement est soumis aux deux conditions suivantes : (1) cet appareil ne doit pas causer d'interférence et (2) cet appareil doit accepter toute interférence, notamment les interférences qui peuvent affecter son fonctionnement.

Radio Frequency (RF) Exposure Information

The radiated output power of the Wireless Device is below the Industry Canada (IC) radio frequency exposure limits. The Wireless Device should be used in such a manner such that the potential for human contact during normal operation is minimized.

This device has also been evaluated and shown compliant with the IC RF Exposure limits under mobile exposure conditions. (antennas are greater than 20 cm from a person's body).

Informations concernant l'exposition aux fréquences radio (RF)

La puissance de sortie émise par l'appareil de sans fil est inférieure à la limite d'exposition aux fréquences radio d'Industry Canada (IC). Utilisez l'appareil de sans fil de façon à minimiser les contacts humains lors du fonctionnement normal.

Ce périphérique a également été évalué et démontré conforme aux limites d'exposition aux RF d'IC dans des conditions d'exposition à des appareils mobiles (antennes sont supérieures à 20 cm à partir du corps d'une personne).

NCC警語:

經型式認證合格之低功率射頻電機，非經許可，公司、商號或使用者均不得擅自變更頻率、加大功率或變更原設計之特性及功能。

低功率射頻電機之使用不得影響飛航安全及干擾合法通信；經發現有干擾現象時，應立即停用，並改善至無干擾時方得繼續使用。

前項合法通信，指依電信法規定作業之無線電通信。低功率射頻電機須忍受合法通信或工業、科學及醫療用電波輻射性電機設備之干擾。

for certification only 8/29/2014

Declaration of Conformity (R&TTE directive 1999/5/EC)

The following items were completed and are considered relevant and sufficient:

- Essential requirements as in [Article 3]
- Protection requirements for health and safety as in [Article 3.1a]
- Testing for electric safety according to [EN 60950]
- Protection requirements for electromagnetic compatibility in [Article 3.1b]
- Testing for electromagnetic compatibility in [EN 301 489-1] & [EN 301 489-17]
- Effective use of the radio spectrum as in [Article 3.2]
- Radio test suites according to [EN 300 328-2]

CE Marking

CE

CE marking for devices without wireless LAN/Bluetooth

The shipped version of this device complies with the requirements of the EEC directives 2004/108/EC "Electromagnetic compatibility" and 2006/95/EC "Low voltage directive".

Specified Radio Equipment in Japan

R203-JN6088

Global Environmental Regulation Compliance and Declaration

ASUS follows the green design concept to design and manufacture our products, and makes sure that each stage of the product life cycle of ASUS product is in line with global environmental regulations. In addition, ASUS disclose the relevant information based on regulation requirements.

Please refer to http://csr.asus.com/english/Compliance.htm for information disclosure based on regulation requirements ASUS is complied with:

Japan JIS-C-0950 Material Declarations

EU REACH SVHC

Korea RoHS

Swiss Energy Laws

ASUS Recycling/Takeback Services

ASUS recycling and takeback programs come from our commitment to the highest standards for protecting our environment. We believe in providing solutions for you to be able to responsibly recycle our products, batteries, other components as well as the packaging materials. Please go to http://csr.asus.com/english/Takeback.htm for detailed recycling information in different regions.

Proper disposal

Do not throw your ASUS ZenWatch in municipal waste. This product has been designed to enable proper reuse of parts and recycling. The symbol of the crossed out wheeled bin indicates that the product (electrical, electronic equipment and mercury-containing button cell battery) should not be placed in municipal waste. Check local regulations for disposal of electronic products.

Do not throw the battery in municipal waste. The symbol of the crossed out wheeled bin indicates that the battery should not be placed in municipal waste.

Rechargeable Battery Recycling Service in North America

For US and Canada customers, you can call 1-800-822-8837 (toll-free) for recycling information of your ASUS products' rechargeable batteries.

Regional notice for California

This product contains chemicals, including lead, known to the State of California to cause birth defects or other reproductive harm. Wash hands after handling.

Regional notice for India

This product complies with the "India E-waste (Management and Handling)Rule 2011" and prohibits use of lead, mercury, hexavalent chromium, polybrominated biphenyls(PBBs) and polybrominated diphenyl ethers (PBDEs) in concentrations exceeding 0.1 % by weight in homogenous materials and 0.01 % by weight in homogenous materials for cadmium, except for the exemptions listed in Schedule-II of the Rule.

Notices for removeable batteries

- Risk of explosion if battery is replaced by an incorrect type.
- The battery and its component must be recycled or disposed of properly.

Avis concernant les batteries remplaçables

- La batterie de l'ordinateur portable peut présenter un risque d'incendie ou de brûlure si celle-ci est retirée ou désassemblée.
- La batterie et ses composants doivent être recyclés de façon appropriée.