

# WELCOME TO VECTOR WATCH

User Guide / Version 1.0

DRAFT

# CONTENTS

## 3 GETTING STARTED

3 Get the App

3 Pairing you Vector Watch/Set up account

4 The Vector Watch App

4 Customise your Vector Watch/App Store

6 Watch Controls

7 Charging

## 8 FEATURES

8 Streams

9 Notifications/Filtering Notifications

11 Activity Tracking

13 Timekeeping

13 Alarms

14 Countdown Timer

## 15 CARE INSTRUCTIONS

## 16 SAFETY

18 Updates/Updating you Watch

18 Troubleshooting

19 Unpairing

21 Compatibility

## 22 LEGAL AND IMPORTANT INFORMATION

DECLARATION OF CONFORMITY

FCC ID AND STATEMENT

INDUSTRY CANADA STATEMENT

RECYCLING INFORMATION

IMPORTANT SERVICE AND WARRANTY INFORMATION

# GETTING STARTED

## GET THE APP

To get the Vector Watch app go to <http://vectorwatch.com/start> on your mobile device.

This URL can also be accessed from a computer which will direct you to a page with links to each platform's app store.

## PAIRING YOUR VECTOR WATCH/SET UP ACCOUNT

After installing the VectorWatch app on your mobile phone, please make sure that you have your vector watch next to your phone.

### NOTE

In order to obtain your Vector watch ID, you have to double press on the watch middle button and navigate through the settings menu until you reach the watch ID (Rxxx or Sxxx). You will need your watch ID in the app.

Now you can launch the app. It will guide you through the getting started documentation, and ask to connect to your watch.

When connecting, you need to select your watch from a list of available Bluetooth devices. The Watch ID from your watch should match the one you will select. Once selected, the app will automatically connect to the watch.

The app will also ask you to create a Vector account. You need this account so that you can access your data (like activity historical data) if you reinstall the app or change phones or watches.

The app also needs some specific rights, and will ask your approval. For example, it needs to read your phone's notifications to forward them to the watch, and access to your calendar to be able to show it on the watch.

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# THE VECTOR WATCH APP

Use the Vector Watch app to set up your Vector Watch account, customise watch faces and watch settings. You can access our watch app store to create the exact experience that you want.

## CUSTOMISE YOUR VECTOR WATCH/APP STORE

You can create your own experience with your Vector Watch, the app store will bring you constantly updated watch faces and applications to improve and grow the functionality of your watch.

From the WATCH MAKER screen, tap the STORE button and you will see the 3 categories, \*FACES, APPS and STREAMS.

Scroll through each list to see an image and description of each item available. Items with selection indicate that these are already loaded on your watch. Tap on any unselected item to highlight and a download & Install arrow will appear. Tap this arrow to begin the download procedure.

Once you select to download and install, the arrow will turn into a progress ring, indicating that your item is downloading to your phone and being installed onto your watch. You will feel a small vibration from your watch, confirming that the item is now loaded and ready to use.

Tap on any already installed item and a red delete icon will appear, tap this to remove this item from your watch.

\*Category definitions

FACES

APPS

Applications that you can install on your watch. You will find here controlling apps - like a Nest app that lets you control the temperature in your house; news apps - for example an app that shows CNN headlines; or productivity apps - like a ToDo app that lets you check items on and off.

STREAMS

You will be able to customize each watch face with information that is important for you. Add different timezones, weather information, steps walked and more. These are called streams. Streams of data that flow to your watch.

In your watch maker, just tap on any watch face to customize the streams that appear on it.

## WATCH CONTROLS

Navigating through your Vector watch is simple and all screens can be accessed by the use of three buttons.

You scroll UP and DOWN to get to the app or watch face that you need, then use the middle SELECT button to get into an app or activate a mode in a watch face (if the app or watch face has multiple screens and/or modes).

Single push of the middle button SELECT will advance you to a new screen or app.

The top and bottom buttons UP, DOWN will move you up and down in an app, through watch faces, navigate lists or

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have a unique action for a particular app, clearly indicated with a name at the side of the button.

A quick double press of the middle button SELECT will take you back one step, a long push and hold will take you all the way back to the home screen from any screen.

## CHARGING

To charge your Vector Watch use the supplied charge cable. Connect one end to a USB port on your desktop or a wall adaptor with a USB port. Make sure that the charge head fits correctly into the port on the back of your watch. The magnetic connector will help align and hold the cable in place while charging.

The “charging” face will appear and indicate, the current time, percentage charged and the progress bar around the perimeter of the face.

NOTE

Power levels will be indicated on the home screen of your Vector app as well as being accessible in your watch system settings, accessed via a double tap from the watch home screen.

NOTE

For other safety information about battery and charging, refer to the Care Instructions section on page.

## FEATURES

### CUSTOMISE WATCH FACES

### STREAMS

Streams is a tool you can use to further customise your Vector Watch to bring the most important information directly to your wrist, always visible with a simple glance.

Tap on a watch face in the Watch Maker screen. The watch face will pop up, indicating the areas that you can modify with your streams.

Pick a stream from the list of icons that will provide the information most important to you and drag it into your preferred location on the watch face.

Most streams have a settings page, which will pop up after you place your stream on the watch face. Use this to define information such as which stocks to track, what locations do you want to see in your world time face.

Go ‘back’ when you have confirmed your settings and back again to return to the Watch Maker screen. Your new watch face is now set and the face on your watch will update.

## NOTIFICATIONS

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When paired with your smartphone, your Vector watch will receive notifications as defined by you either during the initial setup or by making changes in the settings menu.

The kind of notifications that can be enabled are:

EMAIL

SMS

SOCIAL

SYSTEM NOTIFICATIONS

Alarms and alerts regarding the status of your watch or app.

INCOMING CALLS

You are able to see the incoming callers ID and select if you want to mute or answer the call.

When receiving a notification your watch will vibrate, if you turn your wrist so that the watch is facing you, the message will be displayed. This will only occur in the first 10 seconds from the moment you've received that notification. If displayed, when your hand returns back to the original position, the notification will be dismissed. This will also dismiss the notification from your phone's notifications centre.

If you miss or ignore the notification alert, a solid outer ring will appear on your watch face. This indicates a message is waiting for you which you can view with a single push of the MIDDLE button. Use UP and DOWN to scroll through multiple messages or just use the MIDDLE button to dismiss each message individually.

## FILTERING NOTIFICATIONS

Through the use of settings in the Vector watch app, you will be able to define what type of notifications you want to receive on your wrist.

Go to SETTINGS/ALERTS to start filtering what you see on your wrist.

The default settings are to mirror your notification settings on your mobile.

If you deselect MIRROR MY PHONE, the list of current apps that can send alerts to your phone will appear below. Here you can individually select/deselect each app in order to reduce the amount of alerts that come to your wrist.

NOTE

Over time, your watch will learn which applications send useful notifications to your phone. As you use your Vector Watch over time you will see this list expand to include your favourite apps.

## NOTIFICATIONS DND

From the main screen of the app, you can set watch vibrations on or off. When off, the watch will not vibrate anymore when receiving notifications.

The watch will go into "do not disturb" mode as well when you are sleeping or when you are in a meeting – based on your phone's calendar.

## ACTIVITY TRACKING

Your Vector watch includes a very simple but accurate activity monitor where you are able to track, steps, distance, calories burned and sleep, all measured against motivational goals set by you.

Your activity settings and goals will all be defined by you in the Vector Watch app.

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Tap ACTIVITY to go to the activity screen.

Initially you will be asked to enter your personal information. You can choose to provide this information later but inputting the required information will help more accurately track your activity levels

After you have completed the settings section you will return to set your goals.

Tap on the + sign in the center of the measurement that you wish to set. You will then be able to directly change the number up and down by “turning” the hand around the individual dial.

Turning the mobile device on it's side will reveal your activity history.

Use the activity history data to set realistic goals. Every day at midnight the activity data is reset.

Tapping on any point of the activity curve reveals a specific value.

## TIME

On each watch face you can read the time. The watch gets the current time from your phone, thus needs to be connected to the phone to tell the correct time. When the timezone on your phone changes, it will change automatically on the watch. Open the VectorWatch app on your phone to force a time sync.

## ALARMS

Set multiple alarms either in the Vector Watch app or directly on your watch.

### IN THE APP

Tap ALARMS to set a silent alarm on your watch.

Tap ADD to enter the setting dial. Rotate the dial until the numbers indicate your desired alarm time then tap OK to confirm the time.

You can name each of your alarms in the text bar.

Add as many alarms as you like, swiping up and down to view.

Swipe to the left to edit or delete each alarm

### ON THE WATCH

Go to the ALARM app by navigating with the up/down buttons, then use the middle button to enter the app.

Once in the app, navigate with the up/down buttons your existing alarms. You will be able to enable/disable them, or edit the alarm time.

Exit to the main screen by holding the middle button.

Tap ALARMS to set a silent alarm on your watch.

## COUNTDOWN TIMER

Keep track of time with this simple timer function.

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Navigate UP or DOWN to the TIMER face. A single press of the MIDDLE button will take you into the TIMER setting mode. Press the UP button to add or DOWN to reduce the length of the timer. A short press will increase in increments of 1 minute, a longer press will leap in increments of 10 minutes.

When the desired timer length is met, press the MIDDLE button again to start the timer. You can now exit this face by pressing UP or DOWN and the timer will continue to run in the background. When the timer goes off, you will feel a vibration and see an alert pop up on your watch face.

## WORLD TIME

Display local and up to two other time zones on one face. Select your most important locations from a list in the Vector Watch app.

## CARE INSTRUCTIONS

Your watch will require a certain amount of care to keep it clean and in good condition. Please use a clean, lint-free cloth with warm water or, if required, a mild detergent diluted in water to remove any dirt from the case. To clean the lens use a clean chamois cloth.

AVOID SUBMERGING THE WATCH CASE IN WATER.

DO NOT CLEAN YOUR WATCH WHILE CHARGING.

DO NOT CLEAN YOUR WATCH USING COMPRESSED AIR.

It is normal for your charge cable to pick up some dirt over time, you can wipe this with a lint free cloth.

Do not submerge the charge cable in water.

## SAFETY INFORMATION

### YOUR ENVIRONMENT

- Safe operating temperatures. Use and store your product in temperatures between 0°C/32° F and 40°C/104°F. Exposing your product to extremely low or high temperatures may result in damage, malfunction, or even explosion.
- While driving. When driving a car, driving is your first responsibility. Using a mobile device or accessory for a call or other application while driving may cause distraction. Keep your eyes on the road.
- Around explosives. Do not use in areas where sparks from the product might cause a fire or explosion.
- On airplanes. Observe all rules and instructions for use of the electronic devices. Most airlines allow electronic use during flight but not during takeoffs and landings. There are three main types of airport security devices: X-ray machines (used on items placed on conveyor belts), magnetic detectors (used on people walking through security checks) and magnetic wands (hand-held devices used on people or individual items). You can pass your product through airport X-ray machines. But do not send it through airport magnetic detectors or expose it to magnetic wands.
- Always follow any special regulations in a given area.

## SAFETY TIPS

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- Do not drop, strike or shake your product.
- Do not attempt to repair, modify or manufacture the product. It is equipped with an internal rechargeable battery, which should be replaced only by Vector. Use of an incorrect battery or incorrect replacement can cause damage to the watch, to include a risk of explosion.
- Batteries and watches should be properly disposed. Please refer to the recycling section of this manual.
- Do not open, disassemble, crush, bend or deform, puncture or shred the product.
- Do not insert foreign objects into the product.
- Do not place the product in a microwave oven.
- Do not expose the product to fire, explosion or other hazards.
- Clean with a soft, damp cloth. Don't use harsh chemicals (such as alcohol, benzene or thinners) or detergents to clean your product.
- Do not immerse or expose the product to water or other liquids (only for beta/pre-beta).
- Do not allow metal objects to contact or short circuit the battery terminals.
- Do not use the product in places where it may be sprayed with high-pressure water.
- This product is not resistant to shock. Do not drop the product or subject it to shock. Doing so might damage or deform the main unit causing water leak.

Users with Pacemakers and other medical devices should

- Not carry the product in a breast pocket.
- Use the wrist opposite the pacemaker to minimize the potential for RF interference.

## UPDATES

The most frequent types of app updates are bug fixes. Bug fixes are typically covered in “revision” or “bug fix” releases. Bug fixes don't change the structure or feature set of an app. Instead, these updates make sure that the app is working as designed.

## UPDATING YOUR WATCH

To initialise the update process, open the Vector Watch mobile app and navigate to SETTINGS then tap UPDATE WATCH.

The current available update will be displayed.

After the watch update has successfully ‘initialised’, updates will be ready to process. The full update process can take up to 7 minutes to complete. You will see the progress bar fill in around the outside of the watch face.

## TROUBLESHOOTING

If your watch screen is blank, plug into charger to charge your watch.

If your watch screen freezes and is unresponsive follow the RESET instruction below.

If the watch is connected, watch faces can be removed or added, activity/alarms can be set but the notifications are not

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received, you have to press both side buttons (UP & DOWN at the same time) for 10 seconds (then release), in order to do a Hard Reset of the watch.

Your watch will change into reboot mode and you will see the transition bar fill around the outside of Factory reset Start Watch Unpair Phone the face with the Vector logo in the middle of the screen. Wait for this process to complete before pushing any more buttons.

If the watch cannot be connected after the previous action, or you experience any other failures, repeat the above process and when the watch is loading (you see the progress bar), press any button to access the menu. Then;

Navigate to Phone Settings -> Bluetooth and kill your previous watch connection by long press on the watch ID and select Delete.

(only for iOS) Navigate to iOS Settings/ Bluetooth and kill your previous watch connection by selecting 'Forget This Device'.

Vector mobile app must be restarted as well.

## UNPAIR WATCH

### IOS

Double tap on the watch middle button (in order to display the watch settings menu) and navigate to the "Unpair watch" option

Tap once on the watch middle button, to unpair

Long press on the watch middle button to leave the watch settings menu

Open Vector mobile app and navigate to SETTINGS

Tap on FORGET WATCH

Tap on Forget option

Go to iOS Settings menu and select Bluetooth

- a. If your watch ID is displayed in "MY DEVICES" with "Connected" or "Not Connected" statement, tap on the information logo (i) and Forget This Device
- b. If your watchID s not displayed in "MY DEVICES" you don't have to do anything

### ANDROID

Double tap on the watch middle button (in order to display the watch settings menu) and navigate to the "Unpair watch" option

Tap once on the watch middle button, to unpair

Long press on the watch middle button to leave the watch settings menu

Open Vector mobile app and navigate to SETTINGS

Tap on FORGET WATCH

Tap on Forget option

## CURRENTLY SUPPORTED DEVICES

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iPhone 5 or higher/ Android 4.4 or higher/ WindowsPhone 8.1 update 1 or higher

Current devices and known issues:

## APPLE

iPhone 5

iPhone 5C

iPhone 5S

iPhone 6

iPhone 6+

## SAMSUNG

Galaxy S3

Galaxy S4

Galaxy S4

Galaxy S5

Galaxy S6

Galaxy Note 4

## HTC

One mini 2

Gets disconnected very often and takes a long time to reconnect ( $\geq 1$  min)

M8

Initial pair & connect works, but after a disconnect occurs, a reconnect is almost impossible, even when trying to force it manually

M8 M9

## LG

G2

Sometimes gets disconnected and does not reconnect.

Workaround: force a connect manually. (open app or from dev mode)

G3

Sometimes gets disconnected and does not reconnect.

Workaround: force a connect manually. (open app or from dev mode)

G4

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## GOOGLE

Nexus 5

Sometimes gets disconnected and does not reconnect.

Workaround: force a connect manually. (open app or from dev mode)

Nexus 6

SMS or Missed call notifications are not shown on the watch

## MOTOROLA

Moto G

## SONY

Xperia Z3

## ONEPLUS

One

Works with the latest Cyanogenmod OS, with older versions our mobile app crashes

Sometimes gets stuck in disconnected state

Missed calls are not shown on the watch

## ALLVIEW

V1 Viper

Major connectivity problems

Viper S4G

Sometimes bond is lost or gets stuck in disconnected state

## NOKIA

Lumia 1020

Lumia 930

Vector does not warrant that your product, including without limitation, the technology and or integrated circuit(s) or parts included in the product, will not become obsolete or that such items are or will remain compatible with any other product or technology with which the product may be used.

# LEGAL AND IMPORTANT INFORMATION

## DECLARATION OF CONFORMITY

We, Vector Watch UK Limited of 35 Piccadilly, London W1J 0LP declare under our sole responsibility that our product Vector Model Luna-110 and Meridian M-120 and in combination with our accessories, to which this declaration relates is in conformity with the appropriate standards EN 300 328:V1.8.1, EN 301 489-1/17, EN 62 479:2010, EN 60 950-1:2006, RSS 247, PART 15(c), CISPR 22, and A S/NZS 4268:2012 and the provisions of, Radio Equipment and Telecommunication Terminal Equipment directive 1999/5/EC, CA 65, RoHS2 directive, REACH and WEEE.

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Name  
Title

## FCC ID AND STATEMENT

### Certification 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.

**Note:** This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC regulations. 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 or used in accordance with the instructions provided herein 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.

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

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## FCC ID

The FCC ID for this device is contained in an electronic label. To access the electronic FCC ID label

- Display the settings menu by holding the upper and middle buttons on the watch for 5 seconds;
- From the settings menu, use the upper and lower buttons to navigate to the FCC ID to display the FCC ID label.

## INDUSTRY CANADA IC No. AND STATEMENT

### Certification Statement

This device complies with Industry Canada license-exempt RSS standards. 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.

Under Industry Canada regulations, this radio transmitter may only operate using an antenna of a type and maximum (or lesser) gain approved for the transmitter by Industry Canada. To reduce potential radio interference to other users, the antenna type and its gain should be so chosen that the equivalent isotropically radiated power (e.i.r.p.) is not more than that necessary for successful communication.

Conformément à la réglementation d'Industrie Canada, le présent émetteur radio peut fonctionner avec une antenne d'un type et d'un gain maximal (ou inférieur) approuvé pour l'émetteur par Industrie Canada. Dans le but de réduire les risques de brouillage radioélectrique à l'intention des autres utilisateurs, il faut choisir le type d'antenne et son gain de sorte que la puissance isotrope rayonnée équivalente (p.i.r.e.) ne dépasse pas l'intensité nécessaire à l'établissement d'une communication satisfaisante.

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 (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

### IC Number

The IC number for this device is contained in an electronic label. To access the electronic IC number

- Hold the upper and middle buttons on the watch for 5 seconds to display the settings menu;
- From the settings menu, use the upper and lower buttons to navigate to the IC number to display the IC number label.


### Numéro de l'IC


Le nombre d'IC pour ce périphérique est contenu dans une étiquette électronique. Pour le numéro IC électronique d'accès

- Maintenez les boutons haut et du milieu sur la montre pendant 5 secondes afficher le menu de paramètres ;
- Dans le menu de paramètres, utilisez les boutons supérieurs et inférieurs pour naviguer vers le numéro IC pour afficher l'étiquette numéro IC

## RECYCLING

Unwanted electrical equipment is the fastest growing type of waste and in many countries it is your responsibility to properly and responsibly dispose of electrical equipment waste ("WEEE") including lithium-ion batteries.

Please do not throw this Vector product or any electrical equipment, especially those marked with the crossed out wheeled bin symbol () in your local waste or garbage collection. Many electrical items can be repaired or recycled which saves natural resources and the environment and these products and their batteries should not be disposed of with household waste. IF you do not recycle, electronic equipment will end up in landfill where hazardous substances may leak out and cause contamination that could be harmful to human health and wildlife.

Vector labels its products with a crossed out wheeled bin symbol  to remind consumers that old electrical equipment can be recycled and should not be disposed of with household waste. In addition, we are pleased to offer our customers the chance to recycle their old electrical items free of charge when purchasing a new item from Vector. Please speak to the retailer where you purchased your product for details on how to dispose of your WEEE in store or visit [provide website here] for details on Vector's WEEE collection scheme in your region.



The symbol above means that according to local laws and regulations your product and/or its battery shall be disposed of separately from household waste. When this product reaches its end of life, take it to a collection point designated by local authorities or visit [enter website here] for information about Vector's recycling collection points. The separate collection and recycling of your product and/or its battery at the time of disposal will help conserve natural resources and ensure that it is recycled in a manner that protects human health and the environment.

## SERVICE AND WARRANTY

Please visit [provide website here] for details on service and or making warranty claims. Service or repairs performed by anyone other than Vector approved and authorized service providers will void the product warranty. Damage resulting from the installation or removal of any parts, to include batteries, by any unauthorized service provider will not be covered under Vector's warranty.

Vector is proud to offer a limited warranty on the material and workmanship of its products. Please visit [provide website here] for more details on Vector's Limited Warranty applicable to this product.

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Some services and features described in this user guide may not apply to your product model and some features may not be supported in all countries and regions.

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