



Change the way you think about time

# VORTEX

## INSTRUCTION MANUAL



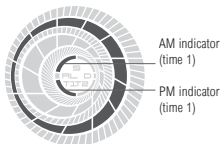
*touch sensitive screen*

# 1. How to read the time

- This watch uses an LCD “always on” display to show the time.
- Hours are displayed in the same position as hours on a clock.
- The outer ring of large blocks represents hours.
- The position of the gap in the ring shows the current hour.

## Hours and AM/PM

(time 1)



## Minutes

(time 1)



- The inner ring of small dots represents minutes.
- Small blocks in the outer ring show seconds.

## Seconds



## Example 1: Hours and Minutes

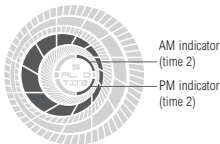


09:31

- This watch has a second time zone (time 2).
- Hours are displayed in the same position as hours on a clock.
- The inner ring of large blocks represents hours.
- The position of the gap in the ring shows the current hour.

### Hours and AM/PM

(time 2)



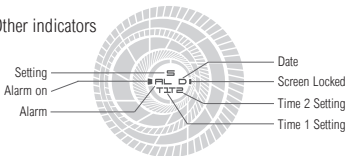
### Minutes

(time 2)



- The inner ring of small blocks represents minutes.

### Other indicators

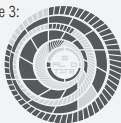


Example 2:



02:52:00 PM (time 2: 8:21:00 AM)

Example 3:

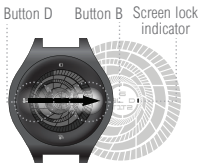


05:07:51 PM (time 2: 05:07:51 PM)

## 2. Operating the basic functions

### I. Unlocking the display

- You can operate the LED backlight and turn the alarm on or off when the display is locked but for all other functions you need to unlock the display.
- To unlock the display slide your finger from button D to button B. (The screen lock indicator will disappear.)
- The display will automatically lock after 60 seconds.



### II. Turning on the backlight

- To turn the backlight on, touch button D. 🗨️
- The backlight will illuminate the display for 7 seconds.

Note: In setting mode you cannot operate the LED backlight.

touch Button D



### III. Turning the display sound on or off

- Unlock the screen.
- To turn the display sound on or off, hold button D for 3 seconds. 🗨️

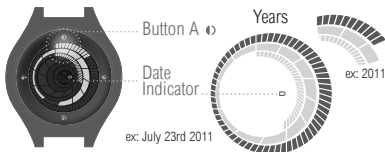
Note: Turning the display sound off doesn't affect the alarm sound.

hold Button D

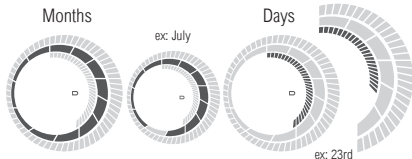


### 3. How to read the date 🕒

- Unlock the screen (see “operating the basic functions”).
- Touch button A 🕒 once (the date indicator will appear on the screen).




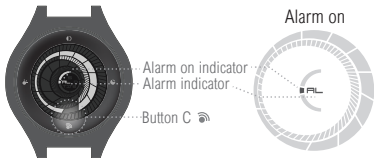
- The year is displayed in the same position as the seconds.
- When no segments are on it shows the year 2000. Each segment indicates one year.
- The month is displayed in the same position as hours (time 1).
- The position of the gap in the ring shows the current month.



- The date is displayed in the same position as minutes (time 1).

## 4. How to check the alarm time

- Unlock the screen (see “operating the basic functions”).
- Touch button C  to display the alarm time (the alarm indicator will appear on the screen).



ex: Alarm Time 6:30 AM Alarm On

- The alarm time is displayed in the same way as time 1.
- The alarm on indicator will be displayed when the alarm is on and will not be displayed when the alarm is off.
- AM/PM indicators are the same as time 1.
- When the alarm sounds, you can turn it of by touching any button.

Hours

Minutes

Example:



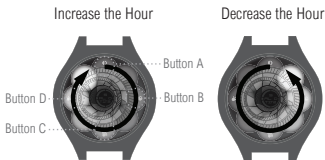
Alarm On 07:30 AM

## 5. How to set the time and animation

- To make time setting easier, it is recommended that you turn the display sound on. (see “operating the basic functions”).
- Unlock the screen (see “operating the basic functions”).
- Hold button B for 3 seconds to enter setting mode.  
Note: after 7 seconds of inactivity, setting mode will deactivate.

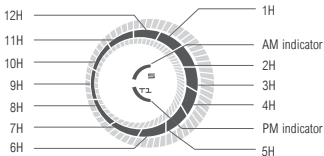
### 1. Setting the hour for time 1

- The hour block will flash when you are in hour setting mode.
- Move your finger around the screen in a clock wise direction to increase the hour or in a counter clock wise direction to decrease the hour as required.



- If the display sound is on, there will be a beep each time you increase or decrease the time by an hour.





- The AM or PM indicator will be displayed to indicate that you are setting the time in AM or PM.
- Hold button B for 3 seconds to confirm and move to minutes for time 1.

## II. Setting the minutes for time 1

- The minute blocks will flash when you are in minute setting mode.



- Move your finger around the screen in a clock wise direction to increase the minutes or in a counter clock wise direction to decrease the minutes as required.
- Hold button B for 3 seconds to confirm and move to the hour for time 2.

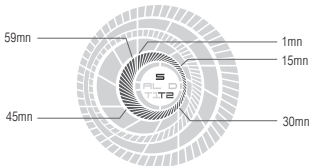
### III. Setting the hour for time 2



- The hour blocks will flash when you are in hour setting mode.
- Move your finger around the screen in a clock wise direction to increase the hour or in a counter clock wise direction to decrease the hour as required.
- The AM or PM indicator will be displayed to indicate that you are setting the time in AM or PM.
- Hold button B for 3 seconds to confirm and move to the minutes for time 2.

### IV. Setting the minutes time 2

- The minute blocks will flash when you are in minute setting mode.



- Move your finger around the screen in a clock wise direction to increase the minutes or in a counter clock wise direction to decrease the minutes as required.
- Hold button B for 3 seconds to confirm and move to the animation.

## V. Turning the animation on/off

- In setting mode, when the animation feature is on, the display will animate. When the animation is off, the display will flash.
- Touch button A to turn the animation on or off.



Display Animating: Animation On

Display Flashing: Animation Off

- Hold button B for 3 seconds to confirm and exit setting mode.

## 6. How to set the date

- To make date setting easier, it is recommended that you turn the display sound on. (see “operating the basic functions”).
- Unlock the screen (see “operating the basic functions”).
- Hold button A for 3 seconds to enter date setting mode.  
Note: after 7 seconds of inactivity setting mode will deactivate
- The setting and date indicator will be displayed when you are in date setting mode.

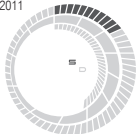
### I. Setting the year

- The years blocks will flash when you are in year setting mode.
- The year is displayed in the same position as seconds.
- When no segments are on it shows the year 2000. Each segment indicates one year.
- Move your finger around the screen in a clock wise direction to increase the year or in a counter clock wise direction to decrease the year as required.
- Hold button A for 3 seconds to confirm and move to the month.

Years



ex: 2011



## II. Setting the month

- The month block will flash when you are in month setting mode.
- The month is displayed in the same position as hours (time 1).
- The position of the gap in the ring shows the current month.
- Move your finger around the screen in a clock wise direction to increase the month or in a counter clock wise direction to decrease the month as required.
- Hold button A for 3 seconds to confirm and move to the date.

## III. Setting the date

- The date blocks will flash when you are in date setting mode.
- The date is displayed in the same position as minutes (time 1).
- Move your finger around the screen in a clock wise direction to increase the date or in a counter clock wise direction to decrease the date as required.
- Hold button A for 3 seconds to confirm and exit setting mode.

## 7. How to set the alarm

- To make alarm setting easier, it is recommended that you turn the display sound on. (see “operating the basic functions”).
- Unlock the screen (see “operating the basic functions”).
- Hold button C for 3 seconds to enter alarm setting mode.  
Note: after 7 seconds of inactivity setting mode will deactivate.
- The setting and alarm indicators will be displayed when you are in alarm setting mode.

### I. Turning the alarm on/off



- Touch button B to turn the alarm on or off.
- When the alarm is on, the “alarm on” indicator will be displayed.
- Hold button C for 3 seconds to confirm and move to alarm hour setting mode.

## II. Setting the alarm hour

- The hour block will flash when you are in alarm hour setting mode.
- The alarm hours are displayed in the same position as hours (time 1).
- The position of the gap in the ring shows the current alarm hour.
- Move your finger around the screen in a clock wise direction to increase the alarm hour or in a counter clock wise direction to decrease the alarm hour as required.
- Hold button C for 3 seconds to confirm and move to alarm minutes setting mode.

## III. Setting the alarm minutes

- The minutes blocks will flash when you are in alarm minute setting mode.
- The alarm minutes are displayed in the same position as minutes (time 1).
- Move your finger around the screen in a clock wise direction to increase the alarm minutes or in a counter clock wise direction to decrease the alarm minutes as required.
- Hold button C for 3 seconds to confirm and leave the alarm setting mode.

## 8. User information

### I. Battery

- This watch uses a CR2025 replaceable watch battery.
- Battery lifetime will vary depending on use, but is estimated to last for at least one year.
- To maximize battery life you should limit use of the LED backlight.

### II. Warranty

- This watch is covered by a 1 year warranty. This warranty does not cover water damage, accidental damage, neglect or unauthorized repair.

### III. Caution

- This watch has limited resistance to water. Please do not use the watch in the shower, for swimming or for other water related activities.



## SPECIFICATIONS

Case Materials	Wood
Strap Materials	Leather
Case Dimensions	45mm x 55mm x 12.5mm
Finish	Clear Coating
Maximum Fit Wrist Size	210mm (approx.)
Weight	50g
Display	LCD with LED backlight
Battery	CR2025

