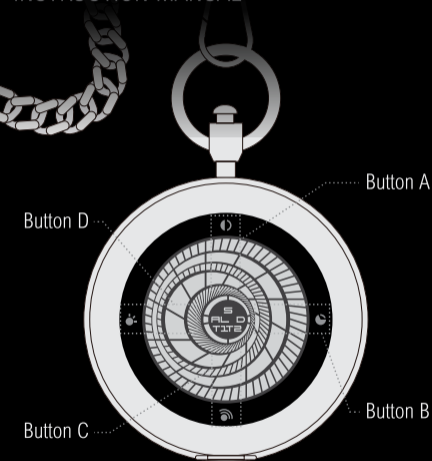




Change the way you think about time

VORTEX

INSTRUCTION MANUAL



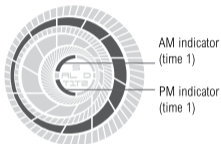
touch sensitive screen

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)



AM indicator

(time 2)

PM indicator

(time 2)

Minutes

(time 2)



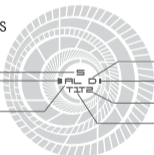
- The inner ring of small blocks represents minutes.

Other indicators

Setting

Alarm on

Alarm



Date

Screen Locked

Time 2 Setting

Time 1 Setting

Example 2:



02:52:00 PM (time 2: 8:20:00 AM)

Example 3:

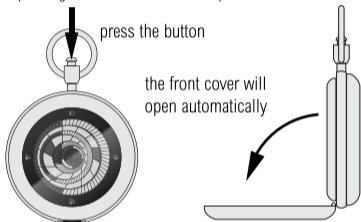


05:07:51 PM (time 2: 05:06:51 PM)

2. Operating the basic functions

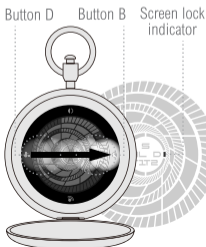
1. How to use the functions

- To operate the touch screen you must open the cover by pressing the release button at the top.




- You can operate the LED backlight and stop the alarm from sounding 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. 

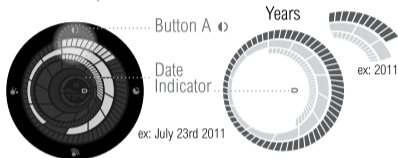
Note: Turning the display sound off doesn't affect the alarm sound.

hold Button D

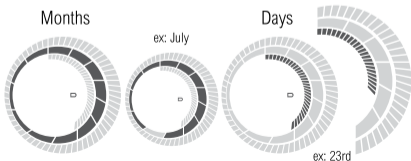


3. How to read the date

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




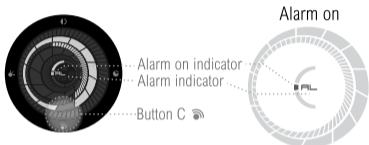
- The year is displayed in the same position as the seconds.
- When no segments are on it shows the year 2000. Each segment indicates one year.
- The month is displayed in the same position as hours (time 1).
- The position of the gap in the ring shows the current month.



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

4. How to check the alarm time

- Open the front cover (see “operating the basic functions”).
- 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

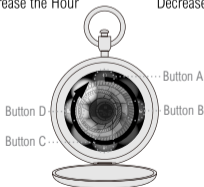
- To make time setting easier, it is recommended that you turn the display sound on. (see “operating the basic functions”).
- Open the front cover and unlock the screen (see “operating the basic functions”).
- Unlock the screen (see “operating the basic functions”).
- Hold button B for 3 seconds to enter 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.

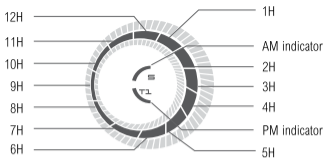
Increase the Hour



Decrease the Hour



- 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.

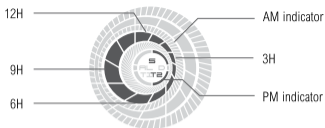
II. Setting the minutes for time 1

- 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”).
- Open the front cover (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.

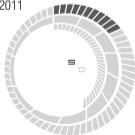
I. Setting the year

- 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”).
- Open the front cover (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.

SPECIFICATIONS

Case Materials	Stainless Steel
Chain Materials	Stainless Steel
Case Dimensions	46.8 x 70 x 13.2 mm
Finish	Polished / brushed
Chain length	370mm (approx.)
Weight	120g
Display	LCD with LED backlight
Battery	CR2025

