



SkyTrack

PERSONAL DURESS WATCH

XT901 User Manual

Online tracking platform and reports: [Login](#)

Email: info@skytrack.com.au

Securitas Control Room: 1300 656 660

Contents

Getting Started	2	Activating SOS	4
Turning the watch on	2	Check-In	4
Turning the watch off	2	Time-based Alarms	5
Home screen	2	Settings	6
Charging the Watch	3	Fly mode, Motionless, Fall detection	6
Charging dock	3	Power, Screen, Time	7
Charging cable	3	Battery, Volume, Call mode, Regulatory, About	8

Need help?

Email info@skytrack.com.au

Securitas Control Room 1300 656 660

Tracking platform login.skytrack.com.au

SkyTrack Australia

Level 27, 101 Collins Street

Melbourne, VIC, 3000

AUSTRALIA

01

Getting Started

Turning the watch on

To turn the watch on, press and hold (long press) the side button.

Note If the watch is already turned on, pressing and holding the side button will initiate an SOS alarm. To check if the watch is already turned on, short press the side button. If the watch is already turned on, this will wake the screen.

Placing the watch into the charging dock or connecting it to the magnetic charging lead will also turn it on.

Turning the watch off

To turn the watch off, swipe up on the home screen until Settings is displayed. Tap Settings → Power, then Power Off. This will turn the watch off.

Home screen



- 1 **Battery Level**
- 2 **Time & Date**
- 3 **Daily Steps**
- 4 **Device Name**

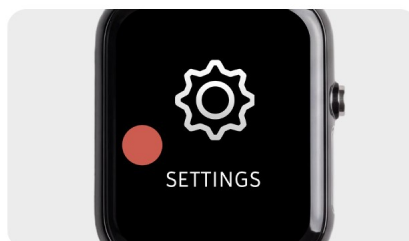
- 5 **Telstra Connection**
- 6 **Internal Temp**
- 7 **Side Button**

- Press and hold to turn watch on
- Press and hold to initiate SOS
- Press to wake, sleep, and return to home



Touch screen

- Double tap to wake
- Press and hold to perform a check-in



Settings

- Tap to enter settings menu
- Swipe up/down to access sub-menus



Alarm

- Tap to configure reminder alarms

02

Charging the Watch

Charging dock

The XT901 is supplied with a USB wall plug, a USB A to USB C cable and a charging dock. To charge the XT901, simply insert it into the charging dock. When the device has fully charged, charging will stop and will not start again until the battery has depleted to 80%. This is by design to prevent over charging of the battery. The recharge threshold can be increased or decreased if required.



Figure 2. Charging dock



Figure 3. Device placed on charging dock

Charging cable

The XT901 is also supplied with a magnetic USB charging cable. This can be used to charge the device without the charging dock. Simply attach the cable to the back of the device and plug into any 5V USB power source.



Figure 4. Magnetic charging cable

03

Activating SOS



Press and hold the side button for approximately 3–4 seconds.

To activate the SOS alarm, press and hold the side button for approximately 3–4 seconds. The watch will beep, vibrate and an SOS icon will appear on screen. This will immediately send the current location and alarm signal to the online platform and monitoring centre.

If the watch is configured for Control Room monitoring and response, the Control Room will typically respond by initiating 2-way audio communication with the watch to confirm welfare.

04

Check-In

Press and hold the Check-In screen to send a Check-In signal to the online platform. After performing a check-in, the watch will display the message 'Check-In Complete' if the signal was sent correctly.

If the network is unavailable and the Check-In fails to send, the message 'Check-In Failed' is displayed. If this occurs, check the Telstra/network connection and try again.

Automated Welfare Checking System

When combined with our Automated Welfare Checking System, users will be reminded to check-in at predefined intervals while carrying the device. If they fail to perform a check-in after receiving a reminder, a failed-to-check-in alarm is generated. The check-in interval is configurable along with hours of operation and reminder period. Whenever the device is connected to the charger, the check-in feature is automatically suspended.

05

Time-based Alarms

The watch supports 3 user-settable time-based alarms.

To configure an alarm

- 1 Swipe the watch until the Alarm icon appears, then tap the Alarm icon.
- 2 Tap one of the 3 times to configure.
- 3 Toggle the alarm On or Off to enable or disable it.
- 4 Tap the time to set the time of day the alarm should sound.

Alarm enabled

When an alarm is enabled, an alarm icon will appear on the home screen.

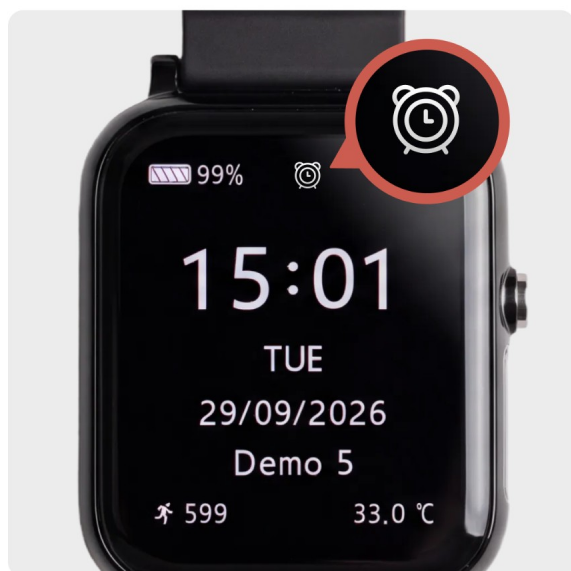


Figure 5. Alarm icon on the home screen

Silencing an alarm

When an alarm sounds, tap the side button twice to silence it.

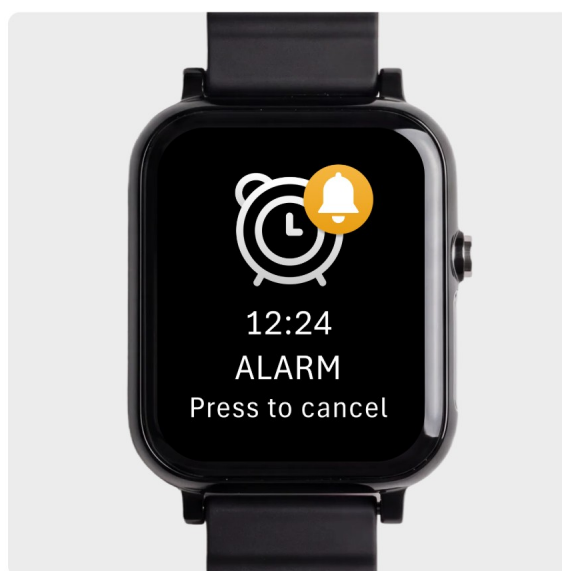


Figure 6. Alarm sounding

06

Settings

To open Settings, swipe up on the home screen until Settings is displayed, then tap it.

Fly mode off/on

Enabling fly mode will turn off the GSM module and stop all wireless transmissions. Use this when travelling on an aeroplane.

Note When fly mode is enabled, the watch will not relay any alarm signals or tracking updates.

Motionless

The motionless alarm is designed to detect and alert when the watch detects periods of inactivity.

Duration	Configured in hours and minutes. Specifies how long the watch should be motionless before tripping the motionless alarm.
Warning (sec)	After the motionless alarm is tripped, the watch beeps and displays the No Motion alarm icon on screen for the configured warning time, specified in seconds. During this time, the motionless alarm can be cancelled by tapping the screen or pressing the side button.

Fall detection

The fall alarm is designed to detect sudden drops or falls to the ground.

Threshold	Sets the sensitivity of the fall alarm. The default value is 60. Increase it to make fall detection more sensitive (more likely to alarm); lower it to make fall detection less sensitive. The maximum value is 255 and the minimum value is 5.
Warning (sec)	After the fall alarm is tripped, the watch beeps and displays the Fall Detected alarm icon on screen for the configured warning time, specified in seconds. During this time, the fall alarm can be cancelled by tapping the screen or pressing the side button.

Power

Power → Restart	Selecting Restart will restart/reboot the watch.
Power → Power Off	To turn the watch off, select the Power Off menu item.
TIM Poweroff	The watch can be configured to automatically turn off at a particular time of the day. When enabled, the watch will automatically turn off at the configured time.
TIM Poweron	The watch can be configured to automatically turn on at a particular time of the day. When enabled, the watch will automatically turn on at the configured time.

Screen

Brightness	Adjusts the brightness of the screen, from 1 to 10. The higher the value, the brighter the screen will be.
Auto Lock	The time in seconds before the screen automatically locks/turns off after being used, between 5 and 60 seconds. A higher value will typically consume more battery as the display is turned on longer.
DbClick wake off/on	When enabled, double tapping the watch screen will wake up the display. When disabled, the side button must be pressed to wake up the watch.

Time

12/24 hour	Displays the time on screen in 12-hour or 24-hour format.
DST off/on	Manually sets the watch to Daylight Saving Time. Use this option if Auto Zone is not enabled.
Auto Zone	When enabled (recommended), the watch will automatically determine the correct time zone from the network.
Set Zone	If not using Auto Zone, select the correct time zone from the available options.

Battery

Full Alarm	When enabled, a signal is sent to the online platform when the battery level reaches 100%.
Low Alarm	When enabled, a Low Battery Alarm is sent to the online platform when the battery level falls below the configured Low Threshold.
Low Threshold	The battery level (%) at which a Low Battery Alarm is sent (if Low Alarm is enabled).

Volume

Ring Vol	The volume of warning beeps and sounds made by the watch, from 0 to 11. A value of 0 makes the watch silent, useful for discreet operation; 11 is maximum volume.
Call Vol	The speaker volume of calls with the Control Room, from 0 to 11. A value of 0 makes the call silent; 11 is maximum volume.

Call mode

Call SPK Mode off/on	When enabled, communication with the Control Room is 2-way. When disabled, it is 1-way: Control Room operators will be able to hear what is going on, but they will not be audible via the watch. Use this option for discreet SOS activation.
-----------------------------	--

Regulatory



Displays the Australian Regulatory Compliance Mark, indicating the watch complies with Electrical Equipment Safety System (EESS) and Australian Communications & Media Authority (ACMA) requirements for EMC, EME, and telecommunications and wireless devices.

About

Device info	Displays IMEI, firmware and hardware version information.
--------------------	---