

# PersonalTrack



## Protecting Your Family 24/7

VisionTrak's AL302 Personal Locator is small, powerful and designed for personal remote positioning and emergency reporting. It provides the location of a loved one anywhere in Australia instantly. Zoning can be incorporated into the system to ensure if someone steps out of the zoned area, you can either be alerted via SMS to a designated mobile phone or to your computer by email, or both. It's your choice. A quick dial button is programmable for defining a call-out phone number and one duress button is used for emergency.

### Features

- ❖ 1.3 Megapixel camera
- ❖ Real time location tracking
- ❖ Long battery life
- ❖ Assisted GPS (AGPS) for quick location acquisition
- ❖ Support Micro-SD for photo storage
- ❖ Duress button for emergency
- ❖ 2-way voice communication
- ❖ Data frequency adjustable
- ❖ Small and lightweight
- ❖ 900/1800/1900MHz is also available on request



# PersonalTrack

## Feature

Size  
Weight

## Specification

69mm length x 48mm wide x 18mm high  
70g

## Electrical Data

GSM  
Support SIM interface  
GPAS  
GPS Receiver

## Specification

Tri-Band 900/1800/1900MHz  
1.8V/3V  
Class 10  
Frequency L1, 1575.42 MHz  
Receiver Type 50 Channels  
Antenna Type Patch Antenna  
TTFT (Time To First Fix) Cold Start < 41 sec  
Warm Start < 33 sec  
Hot Start < 3.5 sec

Eternal Memory

Supports A-GPS  
Micro-SD (Max. 2GB)

## Power

Battery  
Power Charger

## Specification

DC 3.7V, 1050mAh, Li-ion battery  
DC 5V, 500mAh

## Environment Conditions

Operating Temperature  
Storage Temperature  
Relative Humidity

## Specification

-20°C to 55°C  
-25°C to 65°C  
5% to 95% non condensing

Specifications are subject to change without prior notice

