

vectu[®] PRO

TRACKING MADE SIMPLE



OWNER'S MANUAL

INSTALLED VEHICLE TRACKER

Internal GPS/GSM Antennas

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A PRODUCT OF



Redefining Connectivity

Hello!

Thank you for purchasing Vectu PRO Installed Vehicle Tracker.

Before using your device for the first time, read this owner's manual carefully and retain it for future reference. Please note that Vectu PRO is designed for vehicles driven regularly and is not designed as a long-term storage security solution.

CONTENTS OF THE PACKAGE

- ① Vectu PRO Installed Vehicle Tracker with installed SIM card & integrated rechargeable backup battery
- ② Power cable
- ③ Quick Start & Installation Guide

SAFETY

ELECTROMAGNETIC COMPATIBILITY

Magnetic fields in the vicinity of Vectu PRO may cause disturbances in data transmission and should be avoided to prevent malfunction or damage to the device.

NOTE – NATIONAL LAWS ON GPS TRACKING

You agree to use Vectu PRO only for lawful purposes. Certain states/countries may have legislation which restricts the GPS tracking of people, animals or objects. You are responsible for complying with all applicable federal, state and local laws. If you are located outside of the United States, you are responsible for complying with the laws of your country or legal jurisdiction with respect to your use of our Products and Services. Aspentia International bears no responsibility or liability for any use of its Products or Services that may be unlawful in the United States or elsewhere.

SAFETY ADVICE

When in a hospital or other health care facility, observe the restrictions on the use of mobile devices, such as cellular phones. Do not operate this device where you are not able to operate your mobile / cellular phone.

THE BATTERY AND ITS USE

Vectu PRO uses rechargeable lithium ion backup battery. To prevent malfunction or damage, it is advisable to follow these recommendations for the use of rechargeable batteries:

- Do not remove or replace the original battery
- To avoid irreparable damage to the battery and circuits, do not expose the device to heat sources.

DISPOSAL

Batteries are a source of pollution. When you decide to dispose of Vectu PRO, seek advice from your local electronics recycling authority.

TEMPERATURES

While charging, Vectu PRO should not be exposed to temperatures below 0°C or above 45°C. During normal use, Vectu PRO should not be exposed to temperatures below -20°C/-4°F or above 60°C/140°F. Vectu PRO should not be exposed to direct sunlight for long periods, and should be stored at temperatures between -20°C/-4°F and 55°C/131°F.

GETTING STARTED

Vectu® PRO Vehicle Tracker is hard-wired to your vehicle's battery and lets you locate it at all times using myAspenta web or mobile app. The device features unlimited real-time location updates, speed alerts, geofence, arm feature and built-in backup battery. Internal GPS and GSM antennas make the unit mountable almost anywhere in the vehicle.

GPS-enabled Vectu PRO also uses GSM cellular networks to report whereabouts and allows you to keep track of your vehicle anywhere in the world, where GSM cellular reception exists (excludes Japan, S. Korea and N. Korea).



We deliver Vectu PRO with an installed SIM card and first years' service fee included – no service contract required, no roaming charges, no activation fee.



IMPORTANT NOTES

- Professional Installation is HIGHLY RECOMMENDED. Overall proper installation is paramount, for optimal performance of this device.
- Please read the following installation instructions before you begin.
- Engine must be turned off and cool prior to installing the device.
- Do not place wires anywhere they may overheat or cause them to be cut.
- To obtain the proper GPS lock, a clear view of the sky is required.
- The unit is equipped with in-line 3-amp fuse attached to the power cable. This fuse must be installed as close as possible to the primary 12/24 volt source connection. The fuse protects the device should there be any electrical short.

WARNING!

This unit may only be located in a position where it cannot interfere with the normal operation of the vehicle or present a hazard to the driver or passengers.

RECOMMENDED INSTALATION SEQUENCE

The following installation sequence is recommended.

STEP 1: Plan the whole installation and determine suitable locations, mounting arrangements and cable routes for all hardware items.

STEP 2: Connect - create new or login to your existing myAspenta account.

STEP 3: Activate device within your account.

STEP 4: Temporarily mount the unit and temporarily connect all wiring, while still able to see the status lights on the unit.

STEP 5: Perform an Initial System Test to evaluate if all hardware features are working using myAspenta web or mobile app.

STEP 6: Permanently mount the unit. Installation is complete and successful only when you have tested the device.

INSTALLATION IS COMPLETE AND SUCCESSFUL ONLY WHEN YOU HAVE TESTED THE DEVICE.

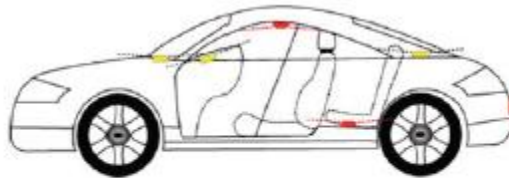
STEP 1: PLAN

Plan your complete installation first to avoid re-wiring later. Follow below unit placements guidelines.

- This unit should not be placed to direct sunlight or expose to high temperature.
- Choose a location where 12/24V DC power can be mounted.
- Choose best location within the vehicle, in a way that it is easily accessible for any possible future service or check status.
- Do not place in an obvious, clearly-visible location, such as under the steering column or in the glove compartment.
- Ensure that the vehicle mounting surface is clean and dry.
- It is important that that unit be fixed firmly.

Install in a secure location i.e. far forward, high up under the dash or behind the instrument cluster. Secure excess wire with zip ties to prevent cable assemblies from damage or detachment. The required install orientation of this device is a horizontal mount, top side (with the PIN icon & embossed X) is towards the sky. Attach the device to the solid body of the vehicle not to plastic panels.

Note that metal and metal oxide windshields (lead-based window tint) block GPS signals. Install device above or away from these materials so internal antenna can receive and transmit. Plastic, wood and regular glass does not interfere with GPS signals.



Acceptable (Yellow) and Poor (Red) locations for device placement.

STEP 2: DOWNLOAD APP OR ACCESS ONLINE

- 1 Download and install free **myAspenta** mobile app, or visit myAspenta online at myAspenta.com.

If you already have myAspenta account, simply login with your username/email address and password. myAspenta lets you locate and manage multiple devices from a single account, whether yours or shared with you. You may also share your device with other myAspenta users.



For Android 2.3 and higher
Go to **Google Play**, search for myAspenta and follow the instructions.



For iOS 7.0 and higher
Go to **App Store**, search for myAspenta and follow the instructions.

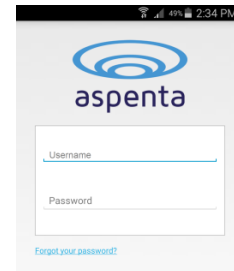


For other smartphones and computers access online
Go to myAspenta.com.

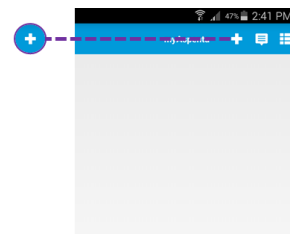
- 2 If you need to create a new account, you will be asked to enter your
 - First and Last Name
 - Email Address and Mobile Phone Number (where device notifications will be sent)
 - and create username and password which you will use to loginFor your security, establishing myAspenta account is a two-step process, requiring verification of your email address. Your account is not complete until you click on the link provided in the verification email.

ACTIVATE

- 1 Access the myAspenta app you just downloaded or the myAspenta.com online portal and login.



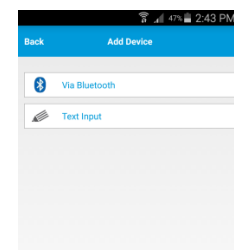
- 2 Select the '+' button to add a Vectu PRO device.



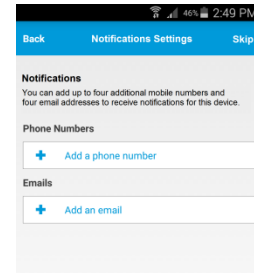
- 3 Add Vectu PRO by typing 12 characters serial number provided on the back of the device. Choose device name and select 'next'.



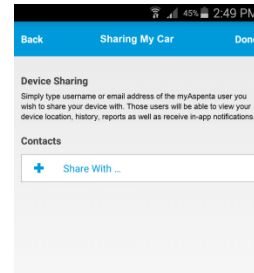
Serial Number



- ④ You may designate up to four phone numbers and four email addresses to receive notifications. By default notifications will be also sent to the email address and phone number specified during myAspenta account creation. Visit your account settings to update notification and contact settings.



- ⑤ You may also share Vectu PRO with friends and family having myAspenta account. To do so, simply type **username or email address** of the user you wish to share your device with.



myAspenta users you have shared Vectu PRO with will be able to view device location, settings, history, reports, receive in-app notifications and remotely arm the device for unauthorized movements.

STEP 4: TEMPORARLIY MOUNT

Connect the device to the vehicle's 12/24-volt power. The device must be wired to a continuous source of power that is not controlled by the ignition key. This ensures the internal back-up battery is fully charged at all times¹. The easiest method to hardwire the device is as follows:

- Locate a fused, constant 12/24 VDC power source and a suitable chassis ground².
- Connect RED wire on harness to POWER source.
- Connect BLACK wire on harness to chassis GROUND.

The device consumes approximately 60mAh of current at 12 VDC while active and 0.2mAh while on standby³. This is a small current draw, and is not sufficient to drain the vehicle's battery provided that the vehicle is driven regularly. In the first initial state of battery charging, just after plugging unit to power source, the device may be overheating. This is fully normal operation. It will cool down once the battery is fully charged.

¹ This is to insure that in the event your vehicle is stolen and the vehicle battery is disconnected, the covertly mounted Vectu PRO will still be reporting its location via its own internal battery.

² Note the cigarette lighter power may be switched and would therefore be unacceptable as the power source.

³ Most new cars normally have a "Key-Off" battery drain from 20 to 400 milliamps, therefore the additional power drain from this device, is totally insignificant.

STEP 5: INITIAL SYSTEM TEST

Perform an initial system test to evaluate operational condition of the device.

- ① Slide the power switch to ON position – GPS and GSM status lights blinks green as the device go through network registration process. Once completed GSM status light will turn steady green, indicating successful network registration, Once GPS lock is established GPS status light will turn solid green.

- ② Shake the device 40 seconds to stimulate motion.

3

Log onto myAspenta account and verify that you can view device location on the map along with last seen date/time.

If the GSM status light doesn't turn solid green within 3 minutes, turn the device OFF and repeat step 1. If the GPS status light doesn't turn solid green after 5-7 minutes, try to find a better suitable location with clear sky view. It is advisable to carry out the first fixing in a completely open space.

Vectu PRO uses GPS and GSM technology to determine its location. If the device is indoors or if the GPS signal is not strong enough, the GPS location data may not be received. In that case the device location will be based on the cellular network signal (GSM location), this location is not accurate, but rather an approximation of the device location. If GPS signal is not available, shaded circle around the marker on the map represents accuracy of the location.

STEP 6: PERMANENTLY MOUNT

After checking that all the functions are working properly, you are ready to permanently mount your unit. Pick a location according to provided guidelines and make sure it is secured firmly to prevent any rattling sounds after installation.

USING VECTU PRO



In order to preserve battery life, Vectu PRO uses motion activated tracking intervals. It reports location every 60 seconds upon movement of the device. When Vectu PRO is stationary for more than 2 minutes, the device will go to sleep until it is moved again.

TURN VECTU ON/OFF

To turn the device ON, slide the switch to the ON, the status lights blinks green as Vectu PRO goes through network registration process. The status lights turns off when the device enters standby mode and is ready to use.

To turn the device OFF, slide the switch to the position OFF (when device is turned OFF it cannot send or receive communications).

Every time you turn Vectu PRO ON, the status lights will blink green until it connects to the network. In the complete absence of a signal, the status light will blink green continuously.

MONITORING THE DEVICE STATUS

Status Light	Event
GPS/GSM status light - blinks green	Connecting to network
GPS/GSM status light - solid green	Connected to the network

CHECKING BACKUP BATTERY LEVEL

Backup battery level can be viewed using myAspenta app; it is updated every 30 minutes.

NOTIFICATIONS

Notifications let device owner and pre-defined contacts know of an event experienced by the device – those depending on your settings can be delivered by SMS, email and in-app notification. myAspenta users with whom you have shared your device will automatically receive in-app notifications.

- **Geofence In Alert** - when the device has departed a predefined geofence.
- **Speed Alert** - when device has surpassed a pre-determined speed threshold.
- **Unauthorized Movement Alert** – when device has detected unauthorized movement while armed.
- **External Power Cut Alert** – when the device has been disconnected from its primary power source.
- **Low Battery Alert** - low power notification sent when the battery life drops below 15%.

Following in-app notifications are sent only to device owner and myAspenta users with whom you have shared your device:

- **External Power Connect** – when the device has been connected to its primary power source.
- **Geofence Out Alert** - when the device has re-entered a predefined geofence.
- **Arm** – when the device has been armed.
- **Disarm** – when the device has been disarmed.

POWER

Designed for installed vehicle-use, Vectu PRO is powered by your vehicle's battery. Vectu PRO must be installed to a continuous source of 12 VDC or 24 VDC power from your vehicle. When vehicle power is no longer available, i.e. Vectu PRO is disconnected from your vehicle electrical system; Vectu PRO will transition to its internal back-up battery.

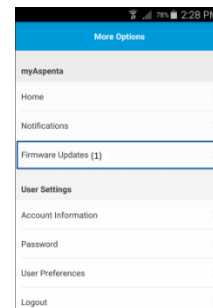
Note: The back-up battery is designed to maintaining security capability for up to 8 hours. You will receive low-battery and external power cut and external power connect notifications.

FIRMWARE UPDATES

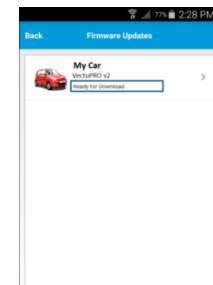
To help keep Vectu PRO up-to-date, firmware updates happen periodically and can be performed via Bluetooth ONLY through the myAspenta mobile app. Firmware update feature will only work with smartphones that support Bluetooth 4.0 and are running Android 4.3/iOS 7.0 and higher. You will receive in-app notification once firmware update is available.

Follow below outlined steps in order to update your device's firmware.

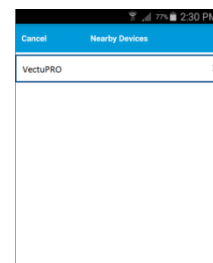
- 1 Enable Bluetooth on your phone. Tap "More" button in the Home view and select "Firmware Update". Number in the brackets indicates that new firmware is available.



- 2 Select desired device and tap "Ready for download" to download the firmware. Once completed you will see 'Ready for Install' note. Tap again on the device image to proceed.



- 3 Bluetooth is automatically enabled once device is stationary for more than 2 minutes. Tap "VectuPRO" in myAspenta app to initiate firmware update (it might take up to one minute for the device to appear on the list).



- 4 Once completed turn the device will go automatically through network registration process - status lights will blink green. The status lights turn off when the device enters standby mode and is ready to use. Remember to perform INITIAL SYSTEM TEST (page 7) to verify firmware update.

SUBSCRIPTION RENEWAL

Vectu comes with first years' service fee included. Service fee is required after the first year. You will receive reminder email & in-app notifications prior subscription expiry. To renew your subscription:

- myAspenta web app: go to "User Settings" and select "Subscriptions"
- myAspenta mobile app: select "Subscriptions" from the main app menu

In case subscription has expired the device will be deactivated and cease to function. It is your responsibility to ensure that the subscription is renewed.

myAspenta WEB/MOBILE APP



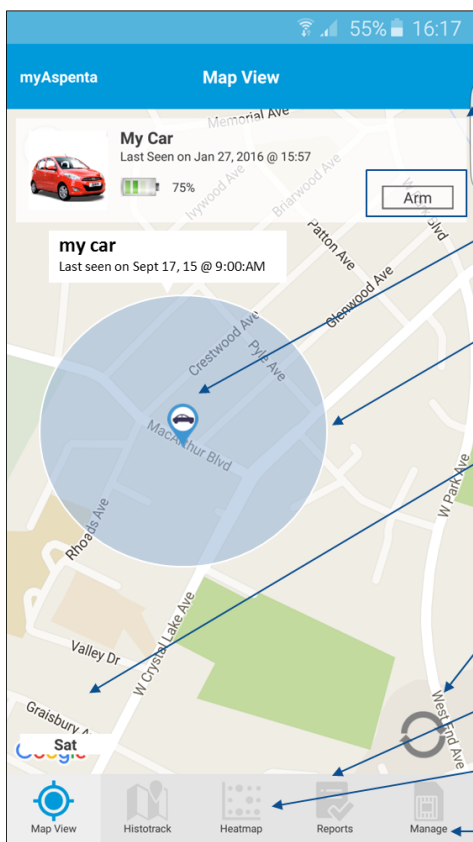
In this section you will find information needed to start using the myAspenta app. In the following pages you will find two sub-sections: one for myAspenta mobile app (Android, iOS), the other for a web platform accessed from myAspenta.com.

The first time you log into the myAspenta web or mobile app, you will be directed to the “Home” page. It is recommended that you go directly to the “User Settings” to complete **User Preferences** – time zone, measurement units and notification preferences.

MOBILE APP

MAP VIEW

When you open myAspenta app and select your device, you will immediately go to the MAP VIEW, last known location will be shown on the map. To view last “vehicle stop” date/time tap on the marker.



DEVICE DETAILS

Your device’s name and photo, last seen time/date, battery level.

ARM

Tap this button to arm your device. You will be alerted if it moves.

PIN

This shows the latest known position of your device. Tap on the pin to view last ‘vehicle stop’ date/time.

SHADED CIRCLE

This represents accuracy of the location if GPS signal is not strong enough.

MAP MODE

If you select the “Sat” button, you have the option to view the map in satellite form. If you select “Map”, the map will be displayed in a typical street map format.

REFRESH BUTTON

If your screen has remained open to the “Map View” for a period of time, remember to tap the ‘Refresh’ button to draw down the most current location information. Long press the refresh button to enable auto-refresh.

REPORTS

Clicking on this icon will open Reports showing past low battery and help alerts details.

HEATMAP

Heatmap displays location of the device logged every minute when the device is on the move.

MANAGE

Clicking on this icon will open device settings (notification settings, sharing settings, delete device option)

You can view more than one device at a time in MAP VIEW by simply tapping device details box at the top of the screen and selecting desired devices.



Vehicle in motion - GPS location



Vehicle in motion - GSM location (location based on the GSM triangulation, this location is not accurate, but rather an approximation of the device location)



Vehicle stop – battery level updated in the last 2 hrs



Vehicle stop – battery level haven't been updated in the last 2 hrs or more

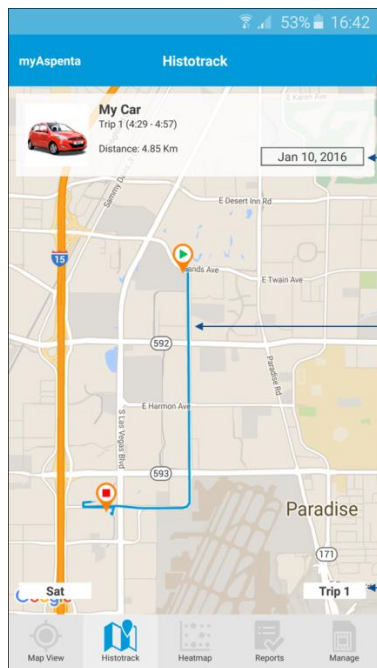
ARM FEATURE

Arming your device creates an invisible “safety spot” around your device. If it moved from its location, you will be notified. While armed Vectu PRO is not only sensitive to unauthorized movement, it also reacts on tampering (vibration).

To arm/disarm your device select Arm/Disarm button in Map View. You will see confirmation once the device is successfully armed/disarmed.

HISTOTRACK

In this section of the app you can view the track currently being travelled by your device, or any track taken by your device in the past 90 days by selecting the date which interest you.



DATE
Select from the toggle bar the date you want to check. If data is saved from that date, the app will automatically display it. Otherwise you will see the message “There is no tracking history for this date”.

PATH
The map markers are numbered from A to Z, with the letter A representing the start of the trip.

TRIP
Select desired trip. By default the latest trip will be displayed.



1

To access the Histotrack mode, click on the icon “Histotrack”.



2



The app will automatically display latest trip. You may also select the date you want to check. If data is saved from that date, the app will automatically display it. Otherwise you will see the message “There is no tracking history for this date”.

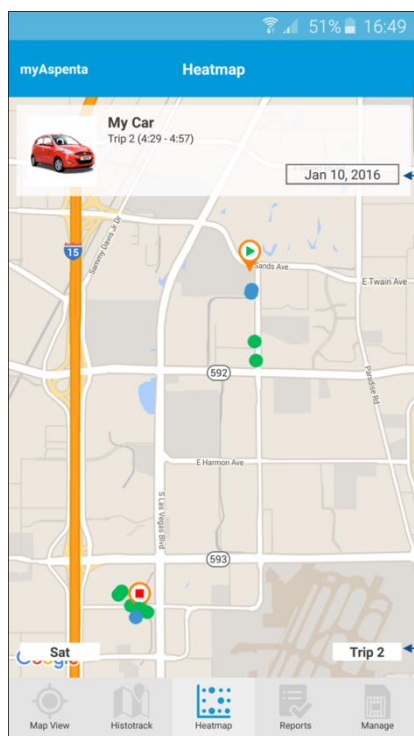
- ③ You will be shown the latest trip at this day that your vehicle has taken. Select trip number (right bottom corner of the map) to view different trip. The map will display history markers connected to indicate the device tracking path.

The marker  represents start of the trip, and the marker  represents end of the trip.

HEATMAP

Heatmap displays location of the device logged every minute when the device is on the move. To view device location data for a particular day, select the "Heatmap" tab. Last location trip data will be displayed - you may select another date and trip. Green dot  represents GPS location, blue dot  represent GSM location (location based on the GSM triangulation, this location is not accurate, but rather an approximation of the device location).

 marker represents speed alert,  represents help alert. Clicking on any marker will display time, GPS speed and battery level. We retain historical information for past 90 days.



DATE

Select from the toggle bar the date you want to check. If data is saved from that date, the app will automatically display it. Otherwise you will see the message "There is no tracking history for this date".

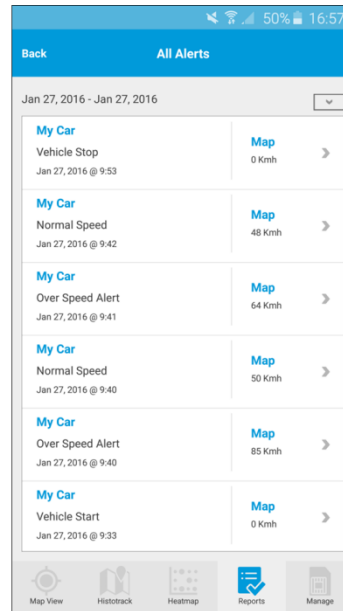
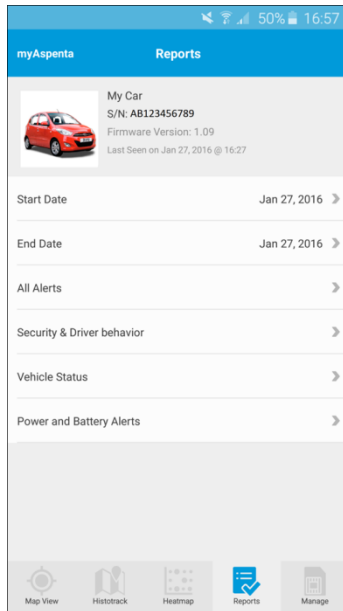
TRIP

Select desired trip. By default the latest trip will be displayed.

REPORTS

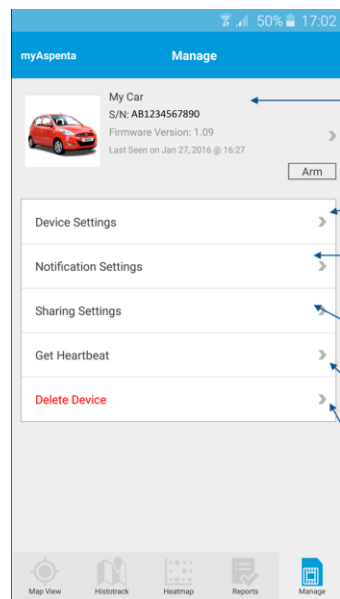
To view reports, go to the "Reports" tab. You may display following records: power and battery alerts, help alerts. Choose desired date and report type to view the details. You may select any record and the location of the device at given time will be displayed on the map.

We retain historical information for past 90 days.



MANAGE

To access device settings tap “Manage” icon in the Map View and select your device.



DEVICE INFORMATION

View current firmware version, serial number and last seen date/time. To change device image tap on the current picture. To change device name tap on the information box.

DEVICE SETTINGS

Tap here to create geofence and setup speed alerts.

NOTIFICATION SETTINGS

You can add up to four additional mobile numbers and email addresses to receive all notifications.

SHARING SETTINGS

You may also share Vectu with friends and family having myAspenta account. Users you have shared Vectu with will be able to view device location, reports, histotrack and receive in-app notifications.

HEARTBEAT

Tap here to receive instant battery level update

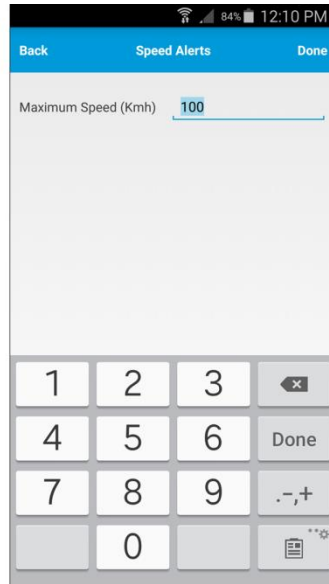
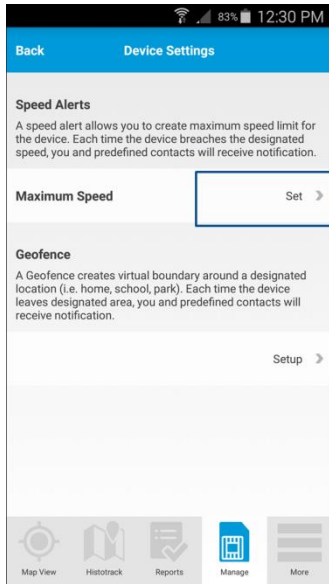
DELETE DEVICE

Deleting device removes permanently history and reports. You will no longer be able to view device location or receive notifications.

Users you share your device with cannot edit device notification or sharing settings settings. Those users will be only able to view device settings (geofence location and speed alerts settings), and remove themselves from viewing shared device at any time.

SPEED ALERTS

To be notified when the device has exceeded certain speed limit, simply set a Speed Alert. During the interval in which the device pings the satellites, the speed is recorded. If the speed exceeds the threshold you set, a notification will be sent to you and predefined contacts (if any). Each time the device drops below the threshold speed and then exceeds the threshold speed, a new alert will be sent.



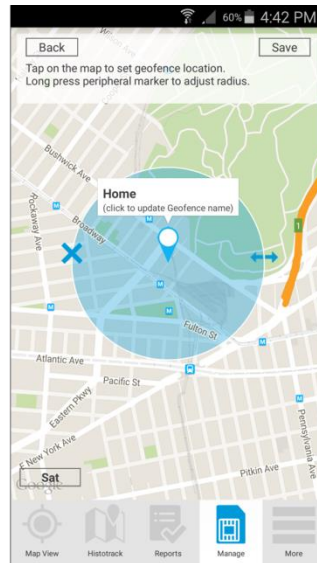
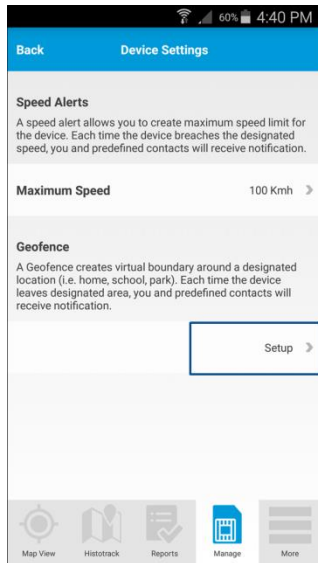
Follow below steps to set a speed alert:

- ① Tap “Manage” icon, select your device and tap “Device Settings”
- ② Select “Set” maximum speed
- ③ Define maximum speed and tap “Done”

To disable speed alerts, set 0 as maximum speed.

GEOFENCING

A geofence is a virtual fence (a circle around certain location) that allows alerts to be triggered when the device enters and leaves that area.



Follow below steps to create a geofence:

- ① Tap “Manage” icon, select your device and tap “Device Settings”
- ② Select “Setup” geofence
- ③ Tap on the map to set geofence location. Long press peripheral marker (↔) to adjust the radius.
- ④ Add geofence name and tap “Save”

Android: To remove geofence click on the “X” symbol and tap “Save” button.
 iOS: To remove geofence go to “Device Settings”, swipe left “Geofence” and select delete.

A geofence which is too limited in size may cause false alarms due to inherent inaccuracies in GPS. To avoid getting false alerts, make sure your geofence has a radius of at least 300 m/980 feet.

WEB APP

MAP VIEW

When you open myAspenta app and select your device, you will immediately go to the MAP VIEW, last known location will be shown on the map.

To view device speed, last “vehicle stop” date/time simply go over the map marker. If your screen has remained open to the “Map View” page for a period of time, remember to click the Refresh button to draw down the most current location information.



Vehicle in motion - GPS location



Vehicle in motion - GSM location (location based on the GSM triangulation, this location is not accurate, but rather an approximation of the device location)



Vehicle stop – battery level updated in the last 2 hrs



Vehicle stop – battery level haven't been updated in the last 2 hrs or more

ARM FEATURE

Arming your device creates an invisible “safety spot” around your device. If it moved from its location, you will be notified. While armed Vectu PRO is not only sensitive to unauthorized movement, it also reacts on tampering (vibration).

To arm/disarm your device select Arm/Disarm button in Map View. You will see confirmation once the device is successfully armed/disarmed.

DEVICE DETAILS
Your device's name and photo, last seen time/date, battery level.

REPORTS
Clicking on this icon will open Reports showing past locations, low battery and help alerts details.

MANAGE
Clicking on this icon will open device settings (notification settings, sharing settings, delete device option)

USER SETTINGS
By clicking here, you can access your personal settings, subscriptions and sign out of myAspenta.

NOTIFICATIONS
Clicking this icon will display recent notifications.

MAP MODE
If you select the “Map” button, the locations will be displayed in a typical street map format. If you select the “Satellite” button, you have the option to view the locations either in satellite form only, or if you prefer, you may select the drop down box entitled “Labels” to display the street names overlaid on the satellite image.

ARM
Tap this button to arm your device. You will be alerted if it moves.

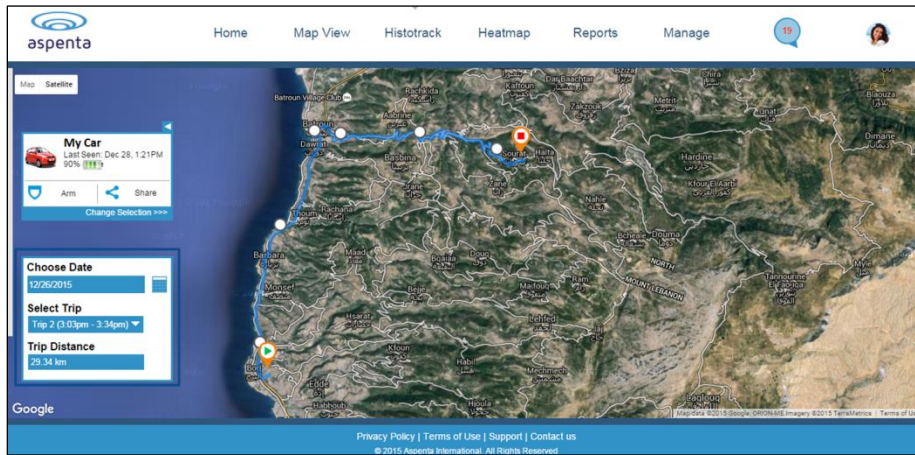
REFRESH BUTTON
If your screen has remained open to the “Map View” for a period of time, remember to click the ‘Refresh’ button to draw down the most current location information.

CHANGE SELECTION
You can select to view more than one device at a time in Map View. Tick ‘Auto refresh’ box to automatically refresh the map.



SHADED CIRCLE
This represents accuracy of the location if GPS signal is not strong enough.

PIN
This shows the latest position of your device. To view the current speed, simply go over the pin.

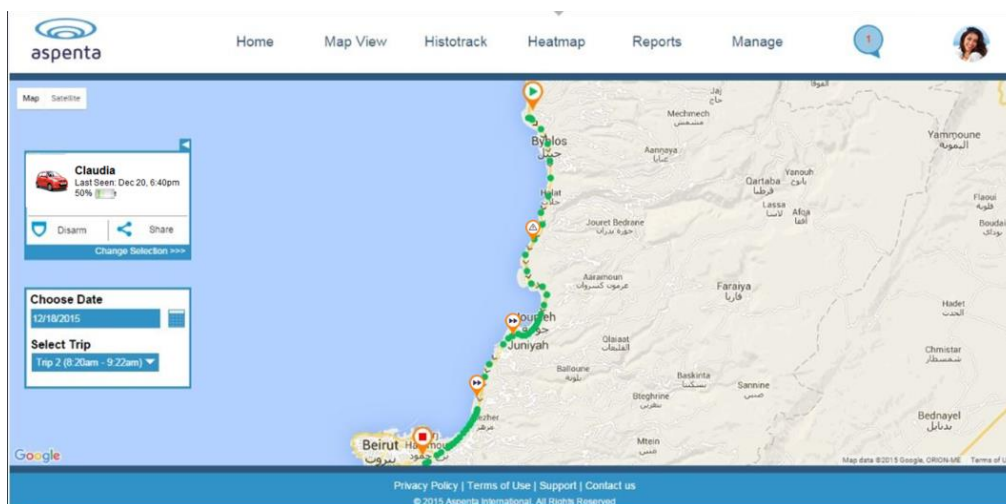
HISTOTRACK



In this section of the app you can view the track currently being travelled by your device, or any track taken by your device in the past 90 days by selecting the date which interest you. Distance of each trip is also displayed in this view.

- ① To access the device history mode, click on the “Histotrack” button.
- ② The app will automatically display latest trip. You may also select the date you want to check, if data is saved from that date, the app will automatically display it. Otherwise you will see the message “There is no tracking history for this date”.
- ③ You will be shown the latest trip at this day that your vehicle has taken. Select trip number (left bottom corner of the map) to view different trip. The map will display history markers connected to indicate the device tracking path. The marker  represents start of the trip, and the marker  represents end of the trip

HEATMAP



Heatmap displays location of the device logged every minute when the device is on the move. To view device location data for a particular day, select the “Heatmap” tab. Last location trip data will be displayed - you may

select another date and trip from dropdown menu. Green dot ● represents GPS location, blue dot ● represent GSM location (location based on the GSM triangulation, this location is not accurate, but rather an approximation of the device location). The 📍 marker represents speed alert, 📍 represents help alert. Clicking on any marker will display time, GPS speed and battery level. We retain historical information for past 90 days.

REPORTS

To display the Report details, click the “Reports” button in “Map View”. You may display following records: power and battery alerts, standard location updates, security and driver behavior, vehicle status, unauthorized movement. Choose desired date and report type and click submit, you may select any record and the location of the device at given time will be displayed on the map. We retain historical information for past 90 days. If you wish to maintain a record, print the report or save the downloaded file.

The screenshot shows the Aspenta web interface with the 'Tracker Report' for 'My Car'. The report displays a table of records with columns for Date, Device Name, Record Type, Location, Accuracy, GPS Speed, and Battery. The records are as follows:

Date	Device Name	Record Type	Location	Accuracy	GPS Speed	Battery
September 20, 10:12am	My Car	Power Connect	Map	2430.00 m	0.00 km/h	0%
September 20, 10:01am	My Car	Vehicle Stop	Map	2545.00 m	0.00 km/h	0%
September 20, 10:01am	My Car	Location Report	Map	2391.00 m	0.00 km/h	0%
September 20, 10:00am	My Car	Location Report	Map	2391.00 m	0.00 km/h	0%
September 20, 9:59am	My Car	Location Report	Map	1336.00 m	0.00 km/h	0%
September 20, 9:43am	My Car	Location Report	Map	1369.00 m	0.00 km/h	0%
September 20, 7:37am	My Car	Low Battery Alert	Map	1718.00 m	0.00 km/h	15%

The interface also includes a 'My Car' summary card showing 'Last Seen: Sep 20, 3:15pm' and '60%' battery. A 'Report Type' sidebar is visible on the left, and a 'Tracker Report' sidebar is on the right. The footer contains 'Privacy Policy | Terms of Use | Support | Contact us' and '© 2015 Aspenta International. All Rights Reserved'.

DEVICE INFORMATION

In order to change device name or upload a picture go to “Device Information” tab within “Manage” menu. Click “Get Heartbeat” to update device’s battery level.

You may also delete the device. Deleting device removes permanently history and reports. You will no longer be able to view device location or receive notifications.

The screenshot shows the Aspenta web interface with the 'Device Information' page. The page displays the following information:

- Device Information:** My Car, S/N: ABC123456789, Firmware Version: 1.09, Last Seen: Dec 23, 6:52PM, 90% battery.
- Image:** A field for uploading a picture with 'Browse' and 'Upload' buttons.
- Name:** A field for changing the device name with an 'Update' button.
- Buttons:** 'Get Heartbeat', 'Map View', 'Histtrack', 'Reports', and 'Delete device'.

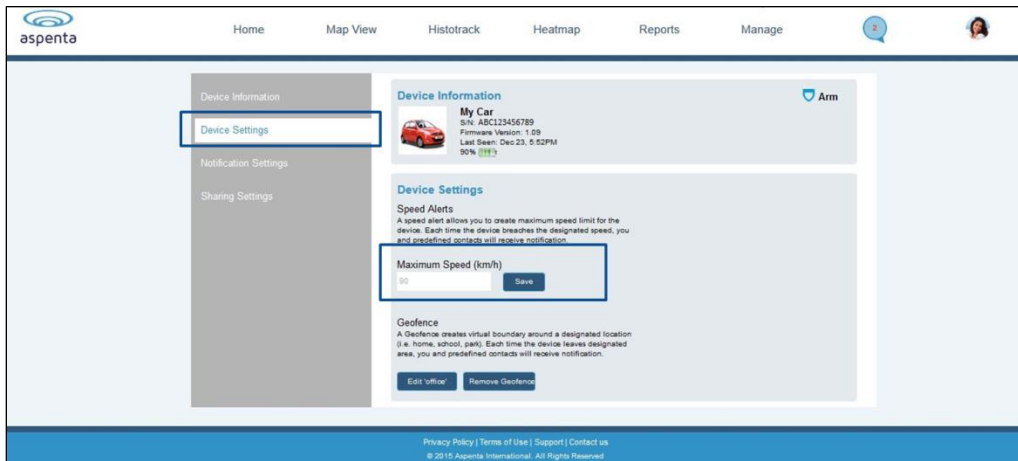
The footer contains 'Privacy Policy | Terms of Use | Support | Contact us' and '© 2015 Aspenta International. All Rights Reserved'.

SPEED ALERTS

To be notified when the device has exceeded certain speed limit, simply set a Speed Alert. During the interval in which the device pings the satellites, the speed is recorded. If the speed exceeds the threshold you set, a notification will be sent to you and predefined contacts (if any). Each time the device drops below the threshold speed and then exceeds the threshold speed, a new alert will be sent.

Follow below steps to set a speed alert:

- 1 Go to “Device Settings” within “Manage” menu
- 2 Type maximum speed and click “Done”



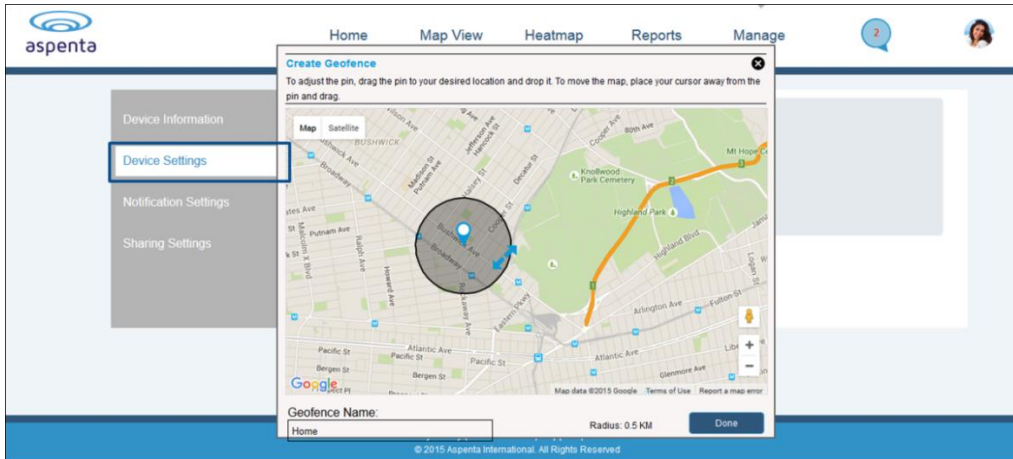
To disable speed alerts, set 0 as maximum speed.

GEOFENCING

The geofence function allows you to create virtual limits around your device. In the park, on the beach, or at home you will always know whether your device is inside the area you have set. If you have requested device location or the help alert was initiated and the device has left the virtual fenced area, you and predesigned contacts will rapidly receive a notification.

Follow below steps to create a geofence:

- 1 Go to “Device Settings” within “Manage” menu
- 2 Click “Create Geofence”
- 3 To adjust the pin, drag the pin to your desired location and drop it. To move the map, place your cursor away from the pin and drag. Click ↔ marker to adjust the radius.
- 4 Add geofence name and click “Done”




A geofence which is too limited in size may cause false alarms due to inherent inaccuracies in GPS. To avoid getting false alerts, make sure your geofence has a radius of at least 300 m/980 feet.

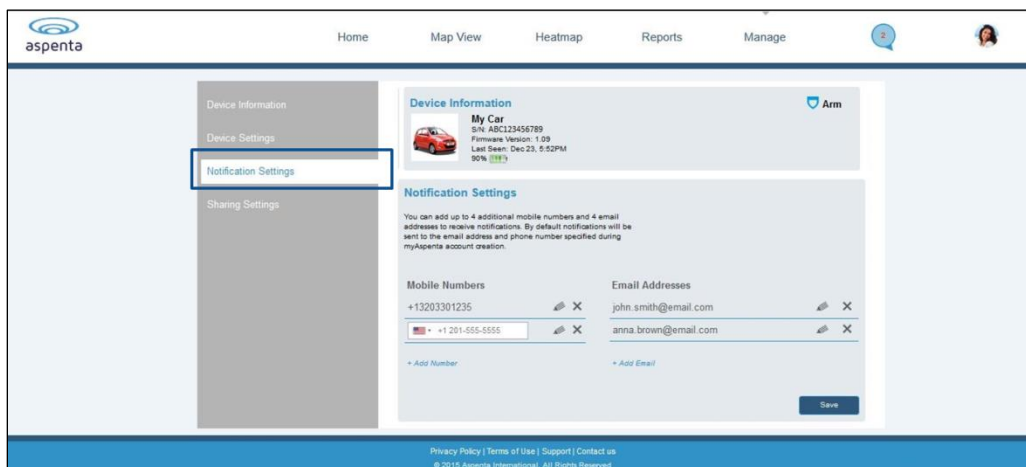
To remove geofence click “Remove Geofence” button within “Device Settings” menu.

SETTING UP NOTIFICATIONS RECIPIENTS

You can add additional trusted individuals to help monitor your Vectu PRO Installed Vehicle Tracker and receive notifications - click “Manage” button and select “Notification Settings”. You can add up to four email addresses and up to four phone numbers to receive notifications. Click “Save” button to save notification settings.

To edit notification settings, simply click the EDIT button  located after the particular email address/phone number. You may DELETE (✕) particular email address/phone number at any time.

By default notification will be also send to the email address and phone number specified in your “Account Information”. Visit “User Preferences” section to update notification preferences.



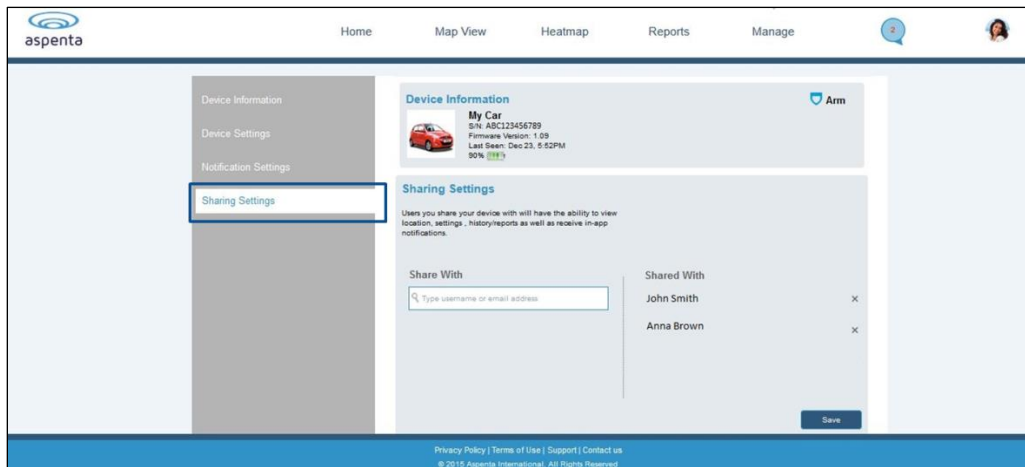
DEVICE SHARING

You may also share your device with your friends or family members. To access the sharing preferences go to the device “Manage” view and select “Sharing Settings”. Type username or email address of the user you wish to share your device with. Click “Save” button to save sharing preferences. Click “Save” button to save notification settings.

In case this person is not registered yet, you may send an invitation to join myAspenta. Once this individual creates an account, you will be able to share your device.

You may stop sharing your device at any time by clicking the 'x' button. Users you have shared your device with can also unshare the device.

Users you have shared your device with will be able to request device location, view settings, reports, histotrack and heatmap as well as receive in-app notifications.



GENERAL USAGE TIPS



Vectu PRO includes installed SIM card and works worldwide, anywhere GSM cellular reception exists (excludes Japan, S. Korea and N. Korea).

GPS devices work by receiving satellite signals from the open sky. For optimal operating conditions, your Vectu PRO tracker needs to be in clear, unobstructed view of the sky in order to have a line of sight to a group of satellites. When placing the tracker in an item such as a briefcase, luggage, or backpack, please ensure that there is no solid material (eg. metal objects) above or surrounding the I which may block or weaken the signal it receives from the sky. GPS satellites are in constant motion, rising and setting. Under certain conditions this means a location position that was obtainable fifteen minutes ago in a specific location may not be obtainable in the next try. In this instance there is no fault with the device. Please wait a while before trying to obtain a new location.

SUPPORT

If you have any questions or comments, please contact our Customer Care:

- +1 888-497-1329 Monday through Friday, 8am - 4pm (PST), Closed on Holidays
- www.vectu.com/faq is updated regularly with answers to Frequently Asked Questions (FAQs)

CARE AND PREVENTIVE MAINTENANCE

Please review the Care and Preventive Maintenance section carefully.

- This Product should be kept clean and dry at all times. Do not clean with liquid or aggressive solvents, but rather a clean dry cloth.
- This Products should only be stored and operated within the specified temperature range
- Avoid leaving the Product in direct sunlight for extended periods of time.
- To minimize the risk of damage, avoid dropping and operating in high-shock and high-vibration environments
- This Product uses an internal, non-user replaceable battery. Do not remove or attempt to remove this non-user replaceable battery.
- Replace chargers with worn or frayed cables.
- You should only use Aspenta approved AC chargers and accessories for this Product.

REPAIRING OR MODIFYING YOUR DEVICE

Never attempt to repair or modify Vectu PRO device, it does not contain any user-serviceable parts. Attempting to disassemble your device may cause damage that is not covered under the warranty. Service should only be provided by Aspenta or an authorized Aspenta service provider.

LIMITED WARRANTY

This product is warranted to be free from defects in materials and workmanship under normal use for 12 months (24 months for European Customers) from the date of purchase. For full details regarding the Limited Warranty and warranty claim procedures, visit vectu.com/warranty.

EXCEPT AS PROVIDED ABOVE, THE PRODUCT IS SOLD “AS IS” WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES FOR THE PRODUCT WHATSOEVER, INCLUDING, WITHOUT LIMITATION, ANY IMPLIED WARRANTIES REGARDING THE CONDITION, DESIGN, SPECIFICATIONS, WORKMANSHIP, MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OF THE PRODUCT, OR ANY WARRANTIES THAT THE PRODUCT IS FREE FROM LATENT DEFECTS OR DEFICIENCIES, OR THAT THE PRODUCT IS FREE FROM INFRINGEMENT OF ANY PATENT, TRADEMARK, COPYRIGHT OR PROPRIETARY RIGHT OF ANY THIRD PARTY AND SUCH WARRANTIES ARE HEREBY EXPRESSLY DISCLAIMED.

THIS LIMITED WARRANTY PROVIDES THE SOLE AND EXCLUSIVE REMEDY FOR ANY DEFECTS IN THE PRODUCT. IN NO EVENT SHALL WE BE LIABLE FOR ANY INDIRECT, CONSEQUENTIAL, SPECIAL, INCIDENTAL OR PUNITIVE DAMAGES, WHETHER IN CONTRACT, TORT, NEGLIGENCE, STRICT LIABILITY OR OTHERWISE. OUR LIABILITY IS LIMITED TO THE AMOUNT YOU PAID FOR THE PRODUCT THAT IS THE SUBJECT OF A CLAIM. THE APPLICABILITY OF THE ABOVE LIMITATIONS AND EXCLUSIONS MAY VARY FROM STATE TO STATE, OR COUNTRY TO COUNTRY.

FCC COMPLIANCE

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. This device meets the FCC Radio Frequency Emission Guidelines and is certified with the FCC as FCC ID number: 2ADTO-CIT-002.

This Product generates, uses, and can radiate radio frequency energy and, if not used in accordance with the instruction manual, may cause harmful interference to radio communications.

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