



Android Quick Start Guide

GET IT ON Google Play

Thank you for purchasing the JO Journey Organizer system. Please read the quick start guide before use.

Please visit the JO website for detailed User Instructions.

www.journeyorganizer.co.za




Android

Compatibility: Lollipop 5.0 or later. The phone must support Bluetooth 4.1 or higher.

Store Name: JO (Journey Organizer)

Download the App from the Play Store and install it. Accept 'Location Permission Required' and 'Allow JO to access this device's location?.'

Location Permission Required

Location permission is required to search for Bluetooth devices. Journey Organizer only requires the permission to be available to discover your JO device, but does not use your phone's GPS.

OK

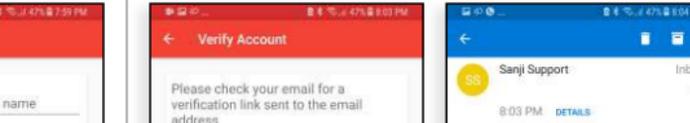
Allow JO to access this device's location?

DENY ALLOW

Create Account

Select 'Create Account'

Fill in your name, email address and password then select 'Create Account'



App and Play Store QR Code



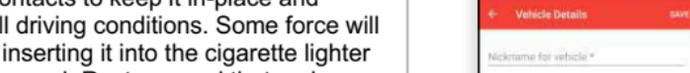
Verify account

Check your email for verification link.

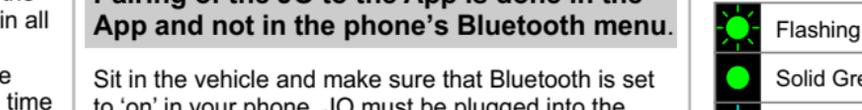
Select 'Verify my email address'. You will receive a confirmation email.



Note: If you did not receive the email then check your spam folder.



JO placement in Vehicle



best reception area

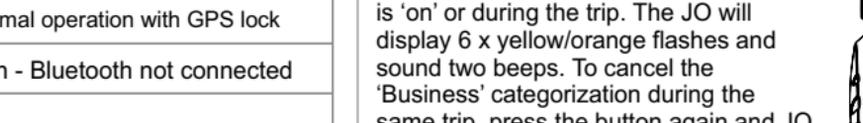
face skywards

JO uses special contacts to keep it in-place and operating under all driving conditions. Some force will be required when inserting it into the cigarette lighter socket but this is normal. Rest assured that no harm will be done to your JO or your vehicle's socket.

The JO unit should be plugged into the dashboard or center console cigarette lighter socket for best reception. Where possible try to face the JO Sticker side to the ground. The Active patch antenna will generally give the best reception when facing skywards. If the JO takes longer than +- 45 seconds to show a solid green led (GPS Lock) we suggest you unplug the JO and rotate it 180° and plug it back in. You can also experiment by rotating the JO by 90°. The GPS lock time will improve with use as new GPS Data Assist information is downloaded to the JO.

Add a Vehicle

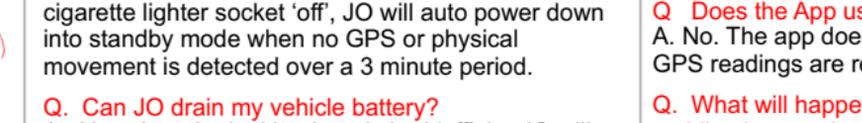
Select 'Vehicles' from the main menu then select the blue + icon on the bottom right of the screen. Fill in all the vehicles details and take special care when inputting the vehicles current odometer value. The odometer value will have to be inputted a second time for verification. Once completed select 'save'.



Pairing JO to the App

Pairing of the JO to the App is done in the App and not in the phone's Bluetooth menu.

Sit in the vehicle and make sure that Bluetooth is set to 'on' in your phone. JO must be plugged into the cigarette lighter socket and the vehicles ignition must be switched on. **The phone must have Internet connectivity in order to Pair the JO.** Navigate to the Vehicles screen in the App and select your vehicle and the Vehicle Details screen will open. Select the 'Pair' icon and the App will start scanning and will display the JO unit's serial number. Select the serial number then name the JO and select save.



LED Status Chart

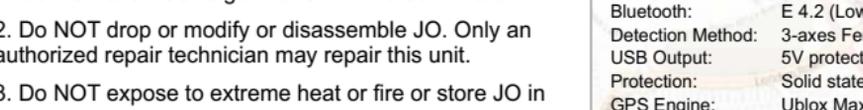
	Flashing green - No GPS lock
	Solid Green - normal operation with GPS lock
	Blue 3 sec Flash - Bluetooth not connected
	System error
	6 x when changing to 'business' trip from button
	6 x when changing to 'private' trip from button

Beeper Status Chart

	JO Plugin - Quick beep - Startup routine all ok
	Start of Trip - normal beep
	Current Trip as 'private' from button
	Current Trip as 'business' from button
	System error

Push Button

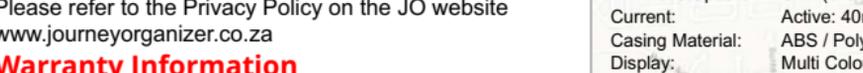
A trip can be set to 'Business' categorization type if the button on the JO is pressed after the vehicles ignition is 'on' or during the trip. The JO will display 6 x yellow/orange flashes and sound two beeps. To cancel the 'Business' categorization during the same trip, press the button again and JO will display 6 x purple flashes and sound one beep and set the trip as 'Private'.



2 beeps - business trip

USB Charge Port

JO is equipped with a Super Charge output port that complies to BC1.2 standard and will supply 5V up to 2.7A max current on the USB charge port. The port has built-in short circuit protection for your safety. The charging current supplied by JO will depend on the portable device connected and as requested by the device's manufacturer. In general charging mobile devices should be a lot faster and safer than general type cigarette lighter adapters.



JO FAQ

Q. How do I turn the JO 'off'?
A. JO will power 'off' automatically when the ignition is switched 'off'. In vehicles that do not switch the cigarette lighter socket 'off', JO will auto power down into standby mode when no GPS or physical movement is detected over a 3 minute period.

Q. Can JO drain my vehicle battery?
A. No, when the ignition is switched 'off' the JO will draw zero current and in standby will only draw 3.9mA.

Q. How many trips can the JO unit store without regular syncing?
A. It will depend on the trip type and length of the trips but on average about 2 months.

Q. Can I pair multiple JO units with the same App?
A. Yes. You can pair as many JO units to a single App as you require but only one JO may be linked to a vehicle at a time.

Q. Can I pair multiple App's to a single JO unit?
A. No. JO units are restricted to work on one App with a single login only.

LED Status Chart

	Flashing green - No GPS lock
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	6 x when changing to 'business' trip from button
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Beeper Status Chart

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JO FAQ Continued

Q. Can I operate JO over Wi-Fi?
A. Yes. JO will work on both Mobile Data and Wi-Fi.

Q. Does the App use my location?
A. No. The app does not use your phone location. All GPS readings are recorded by the JO unit.

Q. What will happen if I make trips and I have left my mobile phone at home?
A. No problem. JO will continue to work as normal and all stored trip data will be synced the next time you have your mobile phone in the vehicle with Bluetooth connected.

Q. Must Mobile Data be enabled for JO to work?
A. No. JO will still work and you can sync the data once you in a Wi-Fi zone. Note with Mobile Data disabled the JO functionality will be limited and you will not be able to use all the facilities in the JO App such as 'Add Geofence' or set the Trip categorization as 'Private' or 'Business' in the field and will have to do these when in a Wi-Fi Zone.

Q. What if very short trips are not displayed right after the trip?
A. If a trip is very short there is a possibility that the

JO FAQ Continued

Bluetooth did not have sufficient time to connect and the trip info will not show in the JO App. The next time you make a trip the previous trip records that were not uploaded will be synced and will show on the Trips screen in the JO App.

Q. Will JO drain my mobile device's battery?
A. No. JO uses Bluetooth Low Energy that uses about 1/10 the power of normal Bluetooth. JO does not use your phone's GPS.

Q. Can I use JO in different vehicles?
A. Yes. You can use JO in as many vehicles as you require. Firstly make sure all trips for the current vehicle you are using are in the App and up to date. If not then go to your vehicle and let JO do a Bluetooth sync. Add the new vehicle details in the JO App and under the new 'Vehicle Details' you can pair your JO. The App will warn you that the JO is already paired with another vehicle and you can ignore this message. JO will now be paired with the new vehicle.

Please visit the JO website for up-to-date and detailed FAQ 'Frequently Asked Questions'

Warnings

- Do NOT allow JO to get wet OR immerse in water.
- Do NOT drop or modify or disassemble JO. Only an authorized repair technician may repair this unit.
- Do NOT expose to extreme heat or fire or store JO in locations where the temperature may exceed 85 °C

Privacy Policy

Please refer to the Privacy Policy on the JO website www.journeyorganizer.co.za

Warranty Information

Sanji Security Systems (Pty) Ltd offer a limited warranty for this product against any defects in material and workmanship for a period of 24 months from the date of purchase by the end user/consumer. The conditions of the warranty are as follows:

- The warranty is only valid upon presentation of the original receipt (from dealer/retailer) by the original purchaser with the product to be repaired or replaced.
- The warranty does not cover damage or product failure resulting from normal wear and tear, physical abuse, improper installation, misuse, modification or repairs by unauthorized third parties.
- Sanji Security Systems (Pty) Ltd and its distributors and resellers are not liable for any incidental or consequential damages arising from the use or misuse of this product.
- All warranty claims are limited to repair or replacement of the defective product and at the sole discretion of Sanji Security Systems (Pty) Ltd.

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Specifications

Voltage:	12 - 24 V DC
Bluetooth:	E 4.2 (Low Energy)
Detection Method:	3-axes Femto Accelerometer
USB Output:	5V protected up to 2.7A - BC1.2
Protection:	Solid state 4A fuse
GPS Engine:	Ublox Max-M8Q
GPS Antenna:	Built-in Patch Antenna
Memory:	4MBytes CMOS SuperFlash®
Firmware Update:	OTA (over-the-air)
Current:	Active: 40mA Standby: 3.9mA
Casing Material:	ABS / Polycarbonate (PC)
Display:	Multi Colour LED
Audio Alert:	Built-in Piezo Buzzer
Operating Temp:	-10°C to + 85°C / 14°F to 185°F
Mount:	Universal Vehicle Lighter Socket
Apps:	Android /IOS
Size:	90 (l) x 46 (w) x 26 (d)
Weight:	40g / 141oz (Net Weight)
Approval:	CE Approved

Specifications subject to change without notice.



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