

GPS09 / GF-09 Quick User Guide Instruction

GPS09 / GF-09 is a wireless GSM sound monitor and recorder with tracker app designed to remotely monitor audio, record audio and provide its location. The GPS09 is premium quality audio providing best sound and signal reception on battery power lasting 3-5 days on voice monitor / sound recorder modes.

Always charge battery before use by connecting micro USB lead supplied to GPS09 and USB 5v phone charger or PC USB port. When connected red LED inside lights up constant until battery is charged and starts blinking. From dead state battery will take 2 hours to charge, if red light turns off during charge this is normal and lights up if moved. Leave connected to charger for 2 hours to insure it is fully charged.

Step 1: Insert nano sim card - remove cover and locate sim card holder, unclip holder and gently lift up metal hinge, insert sim with copper contacts faced down and clip back hinge. Not all sim cards are compatible, some networks work better than others depending on location, use Vodafone, O2 or EE sim for best results. Minimum £5/£10 credit is required on sim card and can be added when in device. If possible avoid inserting sim in phone to add credit / top up, insert sim into GPS09, power up GPS09 and contact sim card provider to add credit by paying over phone, online or via their app. Some methods of top up require code sent to phone for credit to be added, insert sim in phone and check security pin is not added to sim otherwise it will not work in device. Please note: sim card fitted may not be the best to use in your area and consider replacing this if no connection can be established.

Step 2: Switch on by holding down on/off button for 2-3 seconds or connect USB lead to charger. Red LED lights up when battery charging and blinks when ready to use. If not moved LED turns off, if moved LED blinks this is movement sensor. LED on constant - battery charging, LED blinking device is working. GPS09 is ready to use, add credit to sim if needed, credit / top up is only required if using all features, to use listening device only no credit / top up is required.

Step 3: Switch on voice monitor mode and bind mobile number to device by sending sms text from your mobile phone - **Monitor#ENTER YOUR NUMBER HERE#** this binds your phone and turns on voice monitor. YOUR MOBILE NUMBER must contain your phone number not sim number in device. It should look like **Monitor#07796123456#** - Tracker replies: **Monitor on:07796123456** in 30-60 secs of sending text (if credit on sim). Please note: this text may not get through on first attempt, if device is busy, it will not receive text and needs resending. Make sure text is sent as sms text message and not iMessage or other text service. Do not withhold your number as device needs to identify your number when texting/calling. Once your number is stored GPS09 can receive and make calls to your phone. To turn voice monitor on/off send text - **Monitor#off#** - Tracker reply: **Monitor on:off**. Switch monitor on send text - **Monitor#on#** - tracker reply: **Monitor off!** (yes, it says monitor off! but is on). It is possible to use voice monitor without credit on sim but will not reply texts.

Step 4: Call device / sim number to check voice monitor is switched on and has accepted your number to call in. If answer phone or not possible to connect your call is heard repeat step 3. If no signal is available, number is not stored successfully, voice monitor is off device will not connect. If device is connected to network but number not stored or voice monitor off you will get half ring before cutting off / answer phone. If not connected to network it will not ring at all and immediately ends call. Check battery, place near window for better reception and repeat step 3. Please note: sim card fitted may not be the best to use in your area and consider replacing this if no connection can be established.

Step 5: Sim card must have credit to use sound activated call back and requires setting administrator number by texting - **000#ENTER YOUR NUMBER HERE#** - device reply text - **Administrator is saved**. Next Send text - **333**, device replies - **record call alarm**. Any sound above 60db for 3-5 seconds is required for it to call you. This can be voices, door closing, foot steps, music, background noises etc. Silicon (MEM) microphone is voice intelligent avoiding false alarms, when installing position in open space and as close to target area for best results. Do not place device near TV, radio, music speaker and as close to intended target for best result. When activated device calls you to answer / listen and will use credit on sim when answered. Cut off anytime and call back if required.

Step 6: Sound recorder requires memory card (8GB or 32GB) inserted into metal holder over top of sim card (picture below). Slide memory contacts faced down (logo faced up) over top of sim card into holder. Please note: insert memory with device switched off otherwise it will not recognise memory inserted. Memory is recognised by device when first booting up, switch off device (step 5) insert memory and switch back on (step 2). Recorder has 2 modes, one off 10 minute record and sound activated record. Both modes record 10 minute files saving each file named with date/time stamp 2107251530500. 21 Year 07 month 25 day 15 hour 30 minutes 05 seconds 00 file number.

Step 7: start/stop sound recorder - one off 10 minute record; send text - **111** to device, it replies with text - **start record 10**. Device records for 10 minutes and stops recording. To stop recorder send text - **555**, reply text - **turn off all function**. Sound activated record; send text - **222**, reply text - **sound record 10**. Any sound above 60db starts recorder for 10 minutes. The microphone is sensitive enough to hear voice over 5 metres at lower levels of 35db but sound activation is fixed at 60dB. This avoids false recordings, sound above 60db at constant level for 3-5 seconds is required to start recorder. This avoids recording one off sounds like a car passing by or dog bark is heard. Continuous voice or sound will trigger recorder this includes door closing, foot steps, music and other background noise. Sound activated recorder is not guaranteed to record everything and ignores sound that is not in the speech frequency.

Step 8: Track / locate device: this is not a GPS tracker and not its primary purpose. You can use step 10 below to locate device by texting 999 to device. You can also use **GPS365** app downloaded from app store. Open app and login entering unique **15 digit IMEI** number (label on side of device or text **imei#** to device and it reply with 15 digit imei number) enter imei and password **123456** to open app and use tracking app. Please remember this is not a proper tracker and may be inaccurate at times. Logged into app displays main menu, tap on track to see current location showing icon in centre of map. Tap on icon in centre of screen to display current status, signal strength, battery status, last known position, last communication time, address (tap on address to display). Top right of screen displays refresh and map display settings (Google / Baidu). Bottom left sight button shows your phone location on map and bottom right arrow shows direction and distance on map. Please note: GPS365 app is for use with all types of trackers with or without GPS and has many features that are not relevant to this device. What is useful feature in app is the remote shutdown of device and sound record clips to app however these sound clips can be random and not the full recording file. However it does give some of the sound recorded and good idea of what is going on near device. This type of usage requires plenty of credit and data on sim to continue operating without interruption.

Step 9: Vibration/movement alarm: Send text **666** - replies with text - **turn on motion sms alarm**. Device will send text - **motion alarm:IMEI number** (15 digit number) when vibration or movement is detected. You can set to audio call instead by sending text - **777**, replies with text - **turn on motion call alarm**, device will audio call instead of texting when vibration or movement is detected. To turn off vibration/movement alarm text - **555**, reply - **turn off all function**.

Step 10: Check battery / Locate device by text - send text - **999**, device reply **BAT=100%**, <http://www.08gps.com/lb-sphp?x=Xq3XX3ncq0Xncn3zf>. Tap on blue link to open Google maps via the **08gps.com** website. This requires internet connection to phone to open Google maps and show location. This is not a GPS tracker and accuracy depends solely on GSM signal strength and accurate within 5-2500 metres depending on current signal strength.

Step 11: Turn off Red LED: Send text - **LED#off#**, this turns off blinking LED if you are concerned it may be seen. To turn back on, send text - **LED#on#**.

Step 12: Switch off device by holding down on/off button for up to 10 seconds and release or until red LED stops blinking and lights up before releasing on/off button.

Do not activate more than one function at a time, for example if recording sound and you call device this stops recorder and answers call to use voice monitor. Each command will deactivate last function to start new function. If you call voice monitor whilst recording remember to restart recorder when finished if you want to continue recording. Now you have set up basic function of device you can download GPS365 app to set up more advanced operations. Includes power saving / remote shutdown / timer / geo fencing / wifi / tracking.

All SMS text commands and settings (use upper/lower case where shown)

000#ENTER YOUR NUMBER HERE# to bind your number to GPS09. If your number is 07796 123456 send text containing **000#07796123456#**. Reply text - **Administrator is saved**. Store up to 3 different numbers by sending text - **000#number 1#number 2#number 3#** Leave out number 3 if storing 2 numbers - text **000#number 1#number 2#**

111 - Start sound recording for 10 minutes, GPS09 reply - **start record 10**

222 - Start sound activated recorder, GPS09 reply **Sound record 10**

333 - Turn on voice activated audio call back, GPS09 reply - **record call alarm**.

444 - Delete contents of memory card, GPS09 reply - **delete all file**

555 - Turn off voice activated audio call back, GPS09 reply - **turn off all function**.

666 - Turn on vibration activated text alarm to designated number only, GPS09 reply - **turn on motion sms alarm**.

777 - Turn on vibration activated audio call to designated number only, GPS09 reply - **turn on motion call alarm**.

999 - SMS co-ordinates / Tracker location, GPS09 reply - **BAT=100%**, <http://www.08gps.com/lb-sphp?x=Xq3XX3ncqz-imei#>

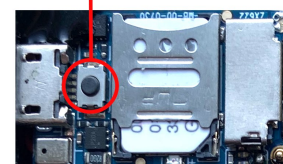
imei# - Inquire tracker IMEI number, GPS09 reply - **311450000123456** unique 15 digit imei number.

1122 - Restore to factory settings from designated number only, Tracker reply - **OK**

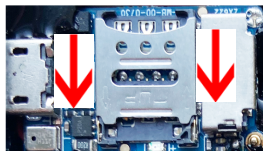
LED#off# - Turn off LED lights, GPS09 reply - **OFF**

LED#on# - Turn on LED lights, GPS09 reply - **ON**

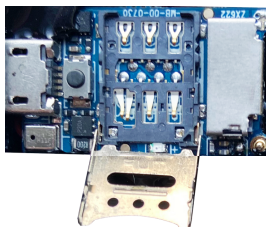
on/off button



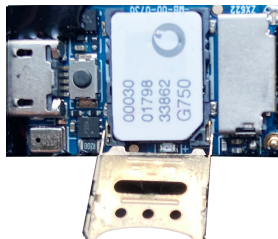
Unlock sim card holder by gently sliding up / down



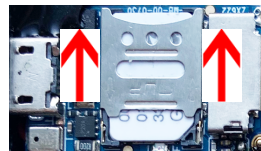
Gently lift or flip over hinge cover to insert sim card



Place sim correct way round with logo faced up



Close hinge cover and pull back to lock into place



Insert memory by sliding over sim into metal slot

