



Trace Paw

INTELLIGENT PET TRACKING

Model: TPT-100

User Manual

Thank you for choosing Auto**Sky**!

Read this User Manual carefully before using the product.

Thank you for your purchase!

The **AutoSky** Trace Paw is a compact GPS pet tracker that pairs with the AutoSky+ app for real-time location and daily activity tracking. Designed with your pet's safety and well-being in mind, this device helps ensure your furry companion is always secure, healthy, and within reach.

**Experiencing problems? Do not hesitate to
contact us at:** support@autoskyus.com

Product Overview

What's in the Box

- Trace Paw
- Charging Cable
- Collar
- User Manual

Lithium Battery Transport Notice (UN 38.3)

This device contains an integrated Lithium-ion Polymer battery tested in accordance with UN 38.3 standards. When shipping or transporting by air or ground, comply with all applicable carrier and DOT/ATA regulations. Never ship or transport damaged batteries.

Product Interface



Indicator light

Magnetic
charging port

| LED Indicator



Flashing

Device is initializing

Slow Flashing

Searching for network signal

Solid Light

Equipment is online

Note: *The light will turn off 5 minutes after powering on to save battery.*



Flashes once every 3 secs

Device is currently charging



Flashes once every 3 secs

Device is fully charged

| Working Modes

Configure these modes within your app to balance location tracking precision with battery longevity:

Sleep Mode

The device stays online continuously with minimal data transmission.

Power Consumption

Low

Battery Life

Longest

Sport Mode

GPS tracks actively while the device is in motion. The device switches to standard online status when stationary.

Power Consumption

High

Battery Life

Short

Low Power Mode

The device prioritizes power-efficient Wi-Fi positioning rather than GPS networks.

Power Consumption

Medium

Battery Life

Medium

Super Low Power Mode

The device wakes up once per hour for a position update, prioritizing Wi-Fi location tracking.

Power Consumption

Medium

Battery Life

Long

Home Mode

The device recognizes and prioritizes your home Wi-Fi network location to minimize power draw.

Power Consumption

Low

Battery Life

Long

Quick App Setup & Pairing

Scan the QR code to download the app. Create your account, and log in.



One app for **everything that matters.**

Track your pet, phone, vehicles, and other compatible GPS devices, all from one app.

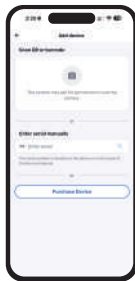
Tap ***My Devices*** at the bottom center of the main menu.



Tap the + icon in the top right corner.



Scan your serial number or enter it manually. *Serial number is located on the box and on the device.*



Choose your subscription plan, and your tracker will be ready to go!

El Trace Paw de **AutoSky** es un rastreador GPS para mascotas que se vincula con nuestra aplicación móvil para ofrecer localización y monitoreo de la actividad diaria.

Guía de configuración fácil

- 1 Escanea el código QR, crea tu cuenta e inicia sesión.
- 2 Toca **Mis Dispositivos** en la parte inferior central del menú principal.
- 3 Presiona el icono + ubicado en la esquina superior derecha de la pantalla.
- 4 Escanea el número de serie o ingrésalo manualmente

Nota: El serial se encuentra impreso tanto en la caja como en el dispositivo.



Una sola app para todo lo importante

Rastrea a tu mascota, teléfono, autos y otros dispositivos GPS compatibles desde la misma aplicación.

Indicador LED



Flash rápido: Iniciando
Flash lento: Buscando señal
Luz fija: Equipo en línea

Nota: La luz se apagará tras 5 minutos para ahorrar batería.



Cargándose



Totalmente cargado

Modos de Funcionamiento

Sleep Mode: Siempre en línea, transmisión de datos mínima.

⚡ Bajo consumo ⌚ Máxima duración

Sport Mode: Transmisión GPS con movimiento.

⚡ Alto consumo ⌚ Corta duración

Low Power Mode: Transmisión prioritaria por Wi-Fi.

⚡ Consumo medio ⌚ Duración media

Super Low Power Mode:

Actualiza la ubicación una vez por hora mediante WiFi

⚡ Consumo medio ⌚ Larga duración

Home Mode: Reconoce la red Wi-Fi para posicionamiento.

⚡ Bajo consumo ⌚ Larga duración

Si necesitas ayuda contáctanos a: support@autoskyus.com

Auto**Sky** Trace Paw est un traceur GPS pour animaux qui se connecte à notre application mobile pour le suivi de la position et de l'activité quotidienne.

Guide de configuration rapide

- 1 Scannez le code QR, créez votre compte et connectez-vous.
- 2 Appuyez **sur Mes** appareils en bas de l'écran.
- 3 Appuyez sur l'icône **+** en haut à droite.
- 4 Scannez le numéro de série ou saisissez-le manuellement.

Remarque: Le numéro de série est imprimé sur la boîte et sur l'appareil.



Une seule application pour tout ce qui compte

Suivez votre animal, téléphone, véhicule et autres appareils GPS compatibles depuis une seule application.

Voyant LED



Clignotement rapide: Démarrage

Clignotement lent : Recherche du signal

Lumière fixe : Appareil en ligne

Remarque: La LED s'éteint après 5 minutes pour économiser la batterie.



En charge



Charge complète

Modes de fonctionnement

Mode Veille: Toujours en ligne, transmission de données minimale.

 Faible consommation  Autonomie maximale

Mode Sport: Suivi GPS en mouvement.

 Consommation élevée  Autonomie plus courte

Mode Faible Consommation: Priorité au positionnement Wi-Fi.

 Consommation moyenne  Autonomie moyenne

Mode Super Économie:

Mise à jour de la position toutes les heures via Wi-Fi.

 Consommation moyenne  Longue autonomie

Mode Maison: Détection du Wi-Fi pour le positionnement

 Faible consommation  Longue autonomie

Besoin d'aide? Contactez-nous: support@autoskyus.com

Auto**Sky** Trace Paw ist ein GPS-Tracker für Haustiere, der sich mit unserer App verbindet und den Standort sowie die tägliche Aktivität erfasst.

Einfache Einrichtung

- 1 QR-Code scannen, Konto erstellen und anmelden.
- 2 Meine **Geräte unten** im Hauptmenü auswählen.
- 3 Auf das **+** oben rechts tippen.
- 4 Seriennummer scannen oder manuell eingeben.
Hinweis: Die Seriennummer befindet sich auf Verpackung und Gerät.



Eine App für alles Wichtige

Verfolgen Sie Haustier, Smartphone, Fahrzeuge und andere kompatible GPS-Geräte in einer App.

Hinweise zur Entsorgung (ElektroG): Das Symbol der durchgestrichenen Mülltonne bedeutet, dass dieses Altgerät nicht im Hausmüll entsorgt werden darf. Besitzer können Altgeräte kostenlos bei den örtlichen kommunalen Sammelstellen abgeben. Der integrierte Lithium-Akku ist vor der Entsorgung fachgerecht durch die Sammelstelle zu trennen. Für das Löschen personenbezogener Daten auf dem Gerät vor der Abgabe ist der Endnutzer selbst verantwortlich.

LED-Anzeige



Schnelles Blinken: Startet
Langsames Blinken: Signalsuche
Dauerlicht: Gerät online



Wird geladen



Vollständig geladen

Hinweis: Die LED schaltet sich nach 5 Minuten aus, um Akku zu sparen.

Betriebsmodi

Sleep-Modus: Immer online, minimale Datenübertragung.



Niedriger Verbrauch



Maximale Laufzeit

Sport-Modus: GPS-Übertragung während der Bewegung.



Hoher Verbrauch



Kurze Laufzeit

Low Power Mode: Priorisierte WLAN-Übertragung.



Mittlerer Verbrauch



Mittlere Laufzeit

Super Low Power Mode:

Standortaktualisierung einmal pro Stunde über WLAN.



Mittlerer Verbrauch



Lange Laufzeit

Home Mode: Erkennt WLAN-Netzwerke zur Standortbestimmung.



Niedriger Verbrauch



Lange Laufzeit

Bei Fragen: support@autoskyus.com

Auto**Sky** Trace Paw é um rastreador GPS para animais de estimação que se conecta ao nosso aplicativo para localização e monitoramento diário.

Guia de configuração rápida

- 1 Escaneie o QR Code, crie sua conta e faça login.
- 2 Toque em ***Meus Dispositivos*** na parte inferior central do menu principal.
- 3 Toque no ícone **+** no canto superior direito.
- 4 Escaneie o número de série ou insira-o manualmente.

Nota: O número de série está impresso na caixa e no dispositivo.



Um só app para tudo o que importa

Rastreie seu pet, celular, carros e outros dispositivos GPS compatíveis no mesmo aplicativo.

Indicador LED



Pisca rápido: Inicializando
Pisca lento: Buscando sinal
Luz fixa: Dispositivo conectado

Nota: A luz será desligada após 5 minutos para economizar bateria.



Carregando



Totalmente carregado

Modos de Funcionamento

Sleep Mode: Sempre online, transmissão mínima de dados.

 Baixo consumo  Máxima duração

Sport Mode: Transmissão GPS em movimento.

 Alto consumo  Curta duração

Low Power Mode: Transmissão prioritária via WiFi.

 Consumo médio  Duração média

Super Low Power Mode:

Atualiza a localização uma vez por hora via WiFi.

 Consumo médio  Longa duração

Home Mode: Reconhece a rede WiFi para posicionamento.

 Baixo consumo  Longa duração

Trace Paw di Auto**Sky** è un localizzatore GPS per animali domestici che si collega alla nostra app mobile per offrire localizzazione e monitoraggio dell'attività quotidiana.

Guida rapida alla configurazione

- 1 Scansiona il codice QR, crea un account ed effettua l'accesso.
- 2 Tocca **I miei dispositivi** nella parte inferiore centrale del menu principale.
- 3 Tocca l'icona **+** nell'angolo in alto a destra.
- 4 Scansiona il numero di serie o inseriscilo manualmente.

Nota: Il numero di serie è stampato sia sulla confezione che sul dispositivo.



Un'unica app per tutto ciò che conta

Traccia il tuo animale domestico, telefono, auto e altri dispositivi GPS compatibili dalla stessa app.

Indicatore LED



Lampeggio rapido: Avvio
Lampeggio lento: Ricerca del segnale
Luce fissa: Dispositivo online



In carica



Completamente carico

Nota: La luce si spegnerà dopo 5 minuti per risparmiare la batteria.

Modalità di funzionamento

Modalità Sleep: Sempre online, trasmissione dati minima.

 **Basso consumo**  **Massima durata**

Modalità Sport: Trasmissione GPS durante il movimento.

 **Alto consumo**  **Breve durata**

Modalità Risparmio energetico: Trasmissione Wi-Fi prioritaria.

 **Consumo medio**  **Durata media**

Modalità Super Eco:

Aggiorna la posizione ogni ora tramite Wi-Fi.

 **Consumo medio**  **Lunga durata**

Modalità Casa: Riconosce la rete Wi-Fi per la localizzazione.

 **Basso consumo**  **Lunga durata**

Se hai bisogno di aiuto, contattaci: support@autoskyus.com

De Trace Paw van Auto**Sky** is een GPS tracker voor huisdieren die verbinding maakt met onze mobiele app voor locatiebepaling en dagelijkse activiteitenmonitoring.

Snelle installatiegids

- 1 Scan de QR-code, maak een account aan en meld je aan.
- 2 Tik **op Mijn** apparaten onderaan in het midden van het hoofdmenu.
- 3 Tik op het **+** pictogram rechtsboven.
- 4 Scan het serienummer of voer het handmatig in.

Opmerking: Het serienummer staat op zowel de doos als het apparaat.



Eén app voor alles wat belangrijk is

Volg je huisdier, telefoon, auto en andere compatibele GPS-apparaten met dezelfde app.

LED indicator



Snel knipperen: Opstarten
 Langzaam knipperen: Zoekt signaal
 Continu licht: Apparaat online

Opmerking: Het licht gaat na 5 minuten uit om de batterij te besparen.



Bezig met opladen



Volledig opgeladen

Werklingsmodi

Sleep Mode: Altijd online, minimale gegevensoverdracht.

 Laag verbruik  Maximale gebruiksduur

Sport Mode: GPS overdracht tijdens beweging.

 Hoog verbruik  Korte gebruiksduur

Low Power Mode: WiFi overdracht met prioriteit.

 Gemiddeld verbruik  Gemiddelde gebruiksduur

Super Low Power Mode: Werkt de locatie elk uur via WiFi bij.

 Gemiddeld verbruik  Lange gebruiksduur

Home Mode: Herkent het WiFi netwerk voor positionering.

 Laag verbruik  Lange gebruiksduur

Trace Paw Auto**Sky** to lokalizator GPS dla zwierząt, który łączy się z naszą aplikacją mobilną, zapewniając lokalizację i monitorowanie codziennej aktywności.

Szybka instrukcja konfiguracji

- 1 Zeskanuj kod QR, utwórz konto i zaloguj się.
- 2 Dotknij **opcji Moje** urządzenia na dole, pośrodku menu głównego.
- 3 Dotknij ikony **+** w prawym górnym rogu.
- 4 Zeskanuj numer seryjny lub wpisz go ręcznie.

Uwaga: Numer seryjny znajduje się na pudełku i urządzeniu.



Jedna aplikacja do wszystkiego, co ważne

Śledź swojego pupila, telefon, samochód i inne zgodne urządzenia GPS w tej samej aplikacji.

Wskaźnik LED



Szybkie miganie: Uruchamianie
Powolne miganie: Szukanie sygnału
Światło stałe: Urządzenie online

Uwaga: Światło wyłączy się po 5 minutach, aby oszczędzać baterię.



Ładowanie



W pełni naładowane

Tryby działania

Tryb uśpienia: Zawsze online, minimalna transmisja danych.

 **Niskie zużycie**  **Maksymalna trwałość**

Tryb sportowy: Transmisja GPS podczas ruchu.

 **Wysokie zużycie**  **Krótki czas działania**

Tryb oszczędzania energii:

Priorytetowa transmisja przez Wi-Fi.

 **Średnie zużycie**  **Średni czas działania**

Tryb superoszczędny:

Aktualizuje lokalizację raz na godzinę przez WiFi.

 **Średnie zużycie**  **Długi czas działania**

Tryb domowy: Wykrywa sieć Wi-Fi do pozycjonowania.

 **Niskie zużycie**  **Długi czas działania**

Auto**Sky** Trace Paw är en GPS-spårare för husdjur som ansluter till vår mobilapp för att erbjuda platsbestämning och övervakning av daglig aktivitet.

Enkel installationsguide

- 1 Skanna QR-koden, skapa ditt konto och logga in.
- 2 Tryck **på Mina** enheter längst ner i mitten av huvudmenyn.
- 3 Tryck på **+** ikonen i det övre högra hörnet.
- 4 Skanna serienumret eller ange det manuellt.

Obs: Serienumret finns tryckt på både förpackningen och enheten.



En enda app för allt viktigt

Spåra ditt husdjur, din telefon, dina bilar och andra kompatibla GPS-enheter från samma app.

LED indikator



Snabb blinkning: Startar
Långsam blinkning: Söker signal
Fast ljus: Enheten är online

Obs: *Ljuset stängs av efter 5 minuter för att spara batteri.*



Laddar



Fulladdad

Driftlägen

Sleep Mode: Alltid online, minimal dataöverföring.

⚡ Låg förbrukning ⌚ Maximal drifttid

Sport Mode: GPS-spårning vid rörelse.

⚡ Hög förbrukning ⌚ Kort drifttid

Low Power Mode: Prioriterad överföring via WiFi.

⚡ Medel ⌚ Medeldrift

Super Low Power Mode:

Uppdaterar platsen en gång i timmen via WiFi.

⚡ Medel ⌚ Lång drift

Home Mode: Känner igen WiFi-nätverket för positionering.

⚡ Låg förbrukning ⌚ Lång drifttid

Behöver du hjälp? Kontakta oss: support@autoskyus.com

Auto**Sky** Trace Paw on lemmikkien GPS-paikannin, joka yhdistyy mobiilisovellukseemme ja tarjoaa sijainnin seurannan sekä päivittäisen aktiivisuuden valvonnan.

Helppo asennusopas

- 1 Skannaa QR-koodi, luo tili ja kirjaudu sisään.
- 2 Napauta päävalikon alareunan keskellä kohtaa **Omat laitteet**.
- 3 Napauta + kuvaketta oikeassa yläkulmassa.
- 4 Skannaa sarjanumero tai syötä se manuaalisesti.

Huomautus: Sarjanumero on painettu sekä pakkaukseen että laitteeseen.



Yksi sovellus kaikkeen tärkeään

Seuraa lemmikkiäsi, puhelintasi, autojasi ja muita yhteensopivia GPS-laitteita samasta sovelluksesta.

LED merkkivalo



Nopea vilkkuminen: Käynnistyy
Hidas vilkkuminen: Etsii signaalia
Kiinteä valo: Laite online

Huomautus: Valo sammuu 5 minuutin kuluttua akun säästämiseksi.



Latautuu



Täyteen ladattu

Toimintatilat

Sleep Mode: Aina online, minimaalinen tiedonsiirto.

 **Pieni kulutus**  **Maksimikesto**

Sport Mode: GPS lähetys liikkeen aikana.

 **Suuri kulutus**  **Lyhyt kesto**

Low Power Mode: Ensisijainen tiedonsiirto WiFi-yhteydellä.

 **Keskikulutus**  **Keskikesto**

Super Low Power Mode:

Päivittää sijainnin kerran tunnissa WiFi-yhteydellä.

 **Keskikulutus**  **Pitkä kesto**

Home Mode: Tunnistaa WiFi verkon paikannusta varten.

 **Pieni kulutus**  **Pitkä kesto**

Jos tarvitset apua, ota yhteyttä: support@autoskyus.com

Technical Specifications

Power Input	5 Vdc 1A (or 5V = 500mA)
Max RF Power Output	LTE: 23dBm $\pm$ 2dB
Frequency Bands	4G LTE: B1, B2, B3, B4, B5, B7, B8, B20, B28, B66, B40, B41
Battery Specifications	3.8V 800mAh Lithium-ion Polymer
Dimensions	63.5 mm $\times$ 38 mm $\times$ 18.5 mm
Weight	38g
Waterproof Rating	IP67
Positioning Technology	GPS / GLONASS / GALILEO / BEIDOU / AGPS / QZSS / SBAS

Important Handling & Cleaning Guidelines

It is normal for the device to show slight discoloration over time with regular outdoor or daily use. To clean it, use a soft, dry, lint-free cloth. Avoid applying pressure with sharp objects on the internal rubber seals. Strictly avoid using aerosol sprays, solvents, or abrasive cleaning materials on the device casing.

Warnings & Disclaimers

To locate this item, the latest version of the AutoSky+ App is required for iOS or Android. This device requires active cellular service and a data connection to transmit real-time location details. Signal availability, tracking accuracy, and performance are dependent on local network coverage, geographic terrain, and weather conditions.

Consumers have a statutory legal guarantee at no cost from the seller. For full terms, conditions, and claim procedures, visit: www.AutoSkyUS.com/warranty

WARNING

Indicates a hazardous situation which, if not avoided, could result in serious injury or product damage.

* Choking & Ingestion Hazard: Keep this tracking device and its small components away from small children and pets.

* Battery Safety: This product contains an internal, non-replaceable 3.8V 800mAh lithium battery. Do not attempt to open the device casing, pierce it, or replace the battery yourself, as doing so may cause an electrical hazard, thermal runaway, or personal injury.

* Environmental Exposure: Do not expose the device to extreme heat, open fire, or prolonged direct sunlight.

Medical Device Interference

The device contains components and radios that emit electromagnetic fields, as well as magnets. These elements may potentially interfere with pacemakers, defibrillators, or other medical devices. To ensure safety, maintain a safe distance between your medical device and this tracking device. We strongly advise consulting your physician and the manufacturer of your medical device for specific guidelines. If you suspect the device is interfering with your pacemaker or any other medical device, discontinue its use immediately.

Privacy, Cybersecurity & Data Protection

* Privacy Compliance: We emphasize the importance of respecting user privacy and the responsible use of our product. Tracking individuals without their explicit prior consent is strictly prohibited and illegal in many jurisdictions. Users are solely responsible for complying with all applicable local, state, federal, and international laws regarding privacy and tracking devices.

* Data Security: Location data and transmission history processed through the AutoSky network are encrypted to safeguard your privacy.

* Support & Flaw Reporting: Security updates and support are guaranteed for a period of 2 years from launch. To report a security flaw or request vulnerability documentation, please contact our team at support@autoskyus.com.

FCC Statement

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 equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- * Reorient or relocate the receiving antenna.
- * Increase the separation between the equipment and the receiver.
- * Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- * Consult the dealer or an experienced radio/TV technician for help.

CAUTION: The Federal Communications Commission warns the user that changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

FCC RF Radiation Exposure Statement

This device meets the U.S. Government's requirements for exposure to radio waves. The exposure standard for wireless devices employs a unit of measurement known as the Specific Absorption Rate (SAR). The SAR limit set by the FCC is 1.6 W/kg. Tests for SAR are conducted using standard operating positions (0 mm) accepted by the FCC with the device transmitting at its highest certified power level in all tested frequency bands. To maintain compliance with FCC RF exposure guidelines, use only manufacturer-supplied or approved accessories. If using a body-worn accessory not supplied by the manufacturer, verify that the accessory contains no metal and maintains a separation distance of at least 0 mm from your body.

CE Declaration of Conformity

Promaster Electronic GmbH hereby declares that this Radio Equipment (Trace Paw / TPT-100) is in compliance with Directive 2014/53/EU (RED), including RF exposure evaluation compliance standards (EN 62479), and Directive 2011/65/EU as amended by 2015/863/EU (RoHS 2).

The full text of the EU Declaration of Conformity is available at the following internet address:

www.AutoSkyUS.com/compliance

The CE mark indicates that this product complies with all applicable European Union health, safety, and environmental protection regulations.

Environmental Disposal (WEEE)

* WEEE Directive: The crossed-out wheellie bin symbol means that according to local laws and regulations, your product and/or its battery must be disposed of separately from household waste. When this product reaches its end of life, take it to a collection point designated by local authorities to ensure safe recycling.

Warranty, Copyright, & Disclaimer

* Warranty Exclusion: This product will not be covered under warranty and service if: (1) The product is outside the scope of authorized warranty, has undergone unauthorized specification modifications, or has had internal parts replaced. (2) The product's identification barcode/serial number is indistinct, altered, or missing.

* Limitation of Liability: To the maximum extent permitted by applicable law, the company, its affiliates, and its employees shall not be liable for any direct, indirect, incidental, punitive, special, or consequential damages arising out of or in connection with the product, the use of the product, or the inability to use the product. This includes, but is not limited to, data loss, economic loss, property damage, personal tracking disputes, tracking failures, business disruption, or any liabilities resulting from reliance on this manual or the product information it contains.

Product specifications and information provided in this manual are intended solely for reference purposes and may be updated at any time without prior notification. All product designs, text, and technical assets are the exclusive property of the company. Unauthorized reproduction, translation, or excerpting of this manual without explicit written permission is strictly prohibited.

Model: TPT-100 | FCC ID: 2A6P9-TPT100

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Contact Email: support@autoskyus.com





PET TECH
GPS Tracker



Need Help? We've Got You Covered!



If you have any questions, troubleshooting needs, full user manual in other languages, or need assistance during setup, please don't hesitate to reach out to our support team through the **QR code** or email us at: **support@AutoSkyUS.com**

Follow us to find more Auto**Sky** products

