

GardePro X70 Pro

GardePro X70 Pro WiFi 4G LTE Trail Camera User Manual

Model: X70 Pro

[Features](#) [Introduction](#) [Package Contents](#) [Setup](#) [Operation](#) [App](#)
[Maintenance](#) [Troubleshooting](#) [Specifications](#) [Warranty & Support](#)

1. INTRODUCTION

The GardePro X70 Pro is an advanced WiFi 4G LTE trail camera designed for wildlife observation, hunting, and outdoor security. It features live streaming capabilities, integrated GPS, high-resolution imaging, and robust weather resistance. This manual provides detailed instructions for setting up, operating, and maintaining your camera to ensure optimal performance.

2. PACKAGE CONTENTS

Before proceeding with the setup, please verify that all items listed below are included in your package:

- GardePro X70 Pro Trail Camera
- Rechargeable Lithium-ion Battery (7800 mAh)
- 64 GB SD Card (Industrial Grade)
- USB Cable
- Mounting Strap
- Instruction Manual
- Pre-installed GardePro SIM Card



Image: GardePro X70 Pro camera, battery, SD card, USB cable, and manual.

3. SETUP

3.1. Battery and SD Card Installation

1. Open the camera's housing latch.
2. Insert the provided 7800 mAh rechargeable lithium-ion battery into the battery compartment, ensuring correct polarity.
3. Insert the 64 GB SD card into the SD card slot until it clicks into place. The camera supports only the pre-installed GardePro SIM card.
4. Close the camera housing securely to maintain its IP66 weather resistance.

Piani Foto Convenienti

Abbonamenti flessibili e facili da cancellare

	 Billed Annually	 Billed Monthly
Basic Plan 500 Photos OR 5,000 Lite Video(sec.) Resets monthly	€47,99 + €35,99/Additional Camera	€4,99 + €3,99/Additional Camera
Standard Plan 1,500 Photos OR 15,000 Lite Video(sec.) Resets monthly	€74,99 + €47,99/Additional Camera	€8,99 + €5,99/Additional Camera
 Premium Plan Unlimited Photos OR Unlimited Lite Video(sec.)	€108,99 + €74,99/Additional Camera	€12,99 + €8,99/Additional Camera

Nota: la fotocamera supporta SOLO la scheda SIM GardePro preinstallata.

Image: Inserting the SD card and battery into the camera.

3.2. Mounting the Camera

The X70 Pro can be mounted using the included strap or a wall/tree mount (not included). For optimal GPS signal, install the camera outdoors in an open area, as dense vegetation or indoor environments can limit signal reception.

1. **Strap Mounting:** Thread the mounting strap through the slots on the back of the camera and secure it around a tree or pole.
2. **Wall/Tree Mount:** Attach a compatible mount (sold separately) to a desired surface and then secure the camera to the mount.

Pronta Per Il Solare

Collega pannelli compatibili per più autonomia



Nota: il pannello solare è venduto separatamente.

Image: Camera mounted on a tree, demonstrating weather resistance.

3.3. Initial Power-On and App Connection

1. Switch the camera to the ON position.
2. Download the official GardePro mobile application from your smartphone's app store.
3. Follow the in-app instructions to pair your camera. The pre-installed GardePro SIM card will automatically connect to the strongest local 4G network.

4. OPERATING INSTRUCTIONS

4.1. Basic Operation Modes

The X70 Pro supports various capture modes:

- **Photo Mode:** Captures still images.
- **Video Mode:** Records video clips with audio.

- **Photo + Video Mode:** Captures a still image followed by a video clip.

These settings can be adjusted via the camera's internal menu or remotely through the GardePro mobile app.

4.2. Motion Detection and Trigger Speed

Equipped with three ultra-sensitive PIR sensors, the camera offers a 120° detection angle and a rapid 0.1-second trigger speed. This ensures that motion events are captured instantly, minimizing missed action.



Image: Camera capturing a fast-moving squirrel, demonstrating quick trigger speed.

4.3. Night Vision

The camera utilizes 940 nm IR LEDs for discreet night vision, which are invisible to the naked eye. Intelligent night vision technology ensures balanced black and white images, preventing overexposure or underexposure in low-light conditions.

Progettata Per La Velocità

Scatta rapidamente, senza ritardi



Image: Night vision capture of a badger.

5. APP CONTROL AND FEATURES

The GardePro mobile app provides comprehensive control and access to your camera's features:

- **Live Streaming:** View real-time footage from anywhere with an active live subscription. Instant motion alerts keep you informed.
- **Remote Settings:** Adjust camera settings, capture modes, and detection sensitivity directly from your smartphone.
- **Photo/Video Access:** Browse transmitted photos and preview videos. Request on-demand HD images or clips.
- **GPS Tracking:** The integrated GPS automatically syncs location data daily. You can also manually request the camera's position at any time.
- **Multi-Camera Management:** Manage multiple cameras, utilize photo tags, and view map markers for easy organization.

GPS Sempre A Portata

Verifica la posizione della camera nell'app
in ogni momento



Image: Live streaming on the GardePro app.

Pronta Subito

Batteria e scheda SD incluse nella confezione



Image: GPS tracking feature on the GardePro app.

5.1. Subscription Plans

The camera operates with exclusive GardePro SIM and requires a subscription for full 4G LTE functionality, including live streaming and remote access. Photo plans start from €4.99 per month and can be canceled anytime. Multi-camera sharing is supported to reduce recurring costs.

Controllo Dal Tuo Smartphone

Regola le impostazioni in pochi secondi



Image: GardePro subscription plan details.

6. MAINTENANCE

6.1. Cleaning

- Regularly clean the camera lens and PIR sensors with a soft, dry cloth to ensure clear images and optimal detection.
- Wipe the camera body with a damp cloth if it becomes dirty. Avoid using harsh chemicals or abrasive materials.

6.2. Battery Care

- Recharge the 7800 mAh lithium-ion battery as needed. The battery is designed for approximately 500 charge cycles.
- For prolonged storage, charge the battery to about 50% and store it in a cool, dry place.

6.3. SD Card Management

- Periodically format the SD card using the camera's menu or a computer to maintain optimal performance and

prevent data corruption.

- Ensure the SD card is securely inserted before closing the camera housing.

7. TROUBLESHOOTING

7.1. No Live Stream or Poor Signal

- Ensure you have an active live subscription plan.
- Check the camera's location for optimal 4G signal reception. Dense foliage, indoor environments, or remote areas can limit signal strength.
- Verify that the camera's antenna is properly attached and oriented.

7.2. Excessive Photos/Videos

- Adjust the PIR sensor sensitivity settings in the camera menu or via the app. High sensitivity can trigger captures from minor movements like swaying branches.
- Ensure the camera is not pointed at areas with constant motion or heat sources that could falsely trigger the sensor.

7.3. GPS Signal Issues

- For best results, install the camera in an open outdoor area with a clear view of the sky.
- Allow sufficient time for the camera to acquire a GPS signal, especially after initial setup or relocation.

7.4. Camera Not Powering On

- Ensure the battery is fully charged and correctly inserted.
- Check that the camera is switched to the ON position.

8. SPECIFICATIONS

Feature	Specification
Model Name	X70 Pro
Brand	GardePro
Connectivity Technology	Wireless (4G LTE Cellular)
Special Feature	Night Vision, GPS, Live Streaming
Indoor/Outdoor Use	Outdoor
Compatible Devices	Smartphone
Mounting Type	Wall or Tree Mount
Color	Camouflage
Material Type	Plastic
Power Source	Battery Powered (7800 mAh rechargeable)
Video Capture Resolution	1296p

Image Resolution	48 MP
Viewing Angle	70 Degrees
Focus Type	Fixed Focus
Video Encoding	H.265
Video Capture Format	MP4
Item Dimensions	14.8 x 10.7 x 8.4 cm
Waterproof Rating	IP66
Trigger Speed	0.1 seconds

9. WARRANTY AND SUPPORT

For warranty information, technical support, or any inquiries regarding your GardePro X70 Pro trail camera, please refer to the official GardePro website or contact their customer service directly. You can also visit the [GardePro Store on Amazon](#) for additional resources and product information.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

