

PGYTECH MagCam 2

PGYTECH MagCam 2 Smartphone Grip Instruction Manual

Model: MagCam 2
Brand: PGYTECH

1. INTRODUCTION

The PGYTECH MagCam 2 is a versatile 3-in-1 modular smartphone grip designed to enhance your mobile photography and videography experience. It integrates a Bluetooth remote control, a 3000mAh charging grip, and a magnetic wireless charging stand. All modules can be used independently or combined, offering flexibility for various shooting scenarios and daily use. Its quick-release mechanism ensures stable shooting in both portrait and landscape modes.

2. WHAT'S IN THE BOX

- 1 x Magnetic EDC Stand

Please check the contents of your package carefully. If any items are missing or damaged, contact customer support.



Image: PGYTECH MagCam 2 product packaging and its contents, including the grip, magnetic ring, and wrist strap.

3. PRODUCT FEATURES AND COMPONENTS

The MagCam 2 offers a modular design for enhanced functionality:

- **Bluetooth Remote Control:** Detachable and compatible with Android/iOS for quick camera triggering up to 10 meters. Features include half-press focus, single or burst photo, mode change, zoom, and front/rear camera toggle.
- **3000mAh Charging Grip:** Provides a secure, ergonomic hold with a non-slip vegan leather surface. Includes a 3000mAh battery with 10W Type-C input/output for on-the-go power.
- **Magnetic Wireless Charging Stand:** Ultra-thin (4.5–5.5 mm, 48g) with strong MagSafe adhesion. Supports wireless charging and features a dual-sided magnetic design for accessories like the PGYTECH MagGlow light. Adjustable angle up to 58° for various uses.

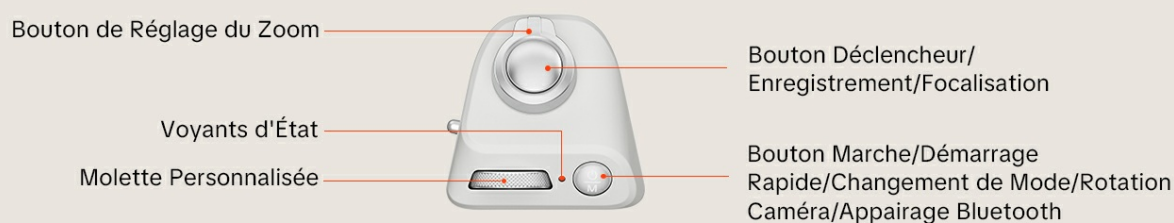


Image: The MagCam 2's 3-in-1 modular design, showcasing the charging grip, magnetic stand, and Bluetooth remote.

Controls Overview

Familiarize yourself with the main controls:

- **Shutter/Record/Focus Button:** For capturing photos, starting/stopping video recording, and half-press focusing.
- **Zoom Adjustment Button:** Controls the camera's zoom function.
- **Power/Quick Start/Mode Change/Camera Flip/Bluetooth Pairing Button:** Multifunctional button for power, quick activation, switching camera modes, flipping between front/rear cameras, and initiating Bluetooth pairing.
- **Status Indicators:** LEDs that show device status (e.g., battery, connection).
- **Customizable Scroll Wheel:** For fine-tuning settings like focus, ISO, and exposure (via PGYTECH App).



Remarque : Maintenez enfoncés le « Bouton Déclencheur/Enregistrement/Focalisation » et le « Bouton Marche » pendant 5 secondes pour réinitialiser la mémoire Bluetooth et réappairer.



Image: Diagram illustrating the control buttons and indicators on the MagCam 2.

4. SETUP

4.1 Assembling the Modules

1. Align the desired modules (Bluetooth remote, charging grip, magnetic stand).
2. Use the quick-release mechanism to securely attach them. Ensure they click into place for stability.

Synchronisez avec l'Application PGYTECH Pro Imaging pour une Créativité sans Effort

Le MagCam 2 redéfinit l'interaction photographique mobile. Connectez-le via Bluetooth à votre iPhone et libérez tout le potentiel de l'application PGYTECH Pro Imaging.



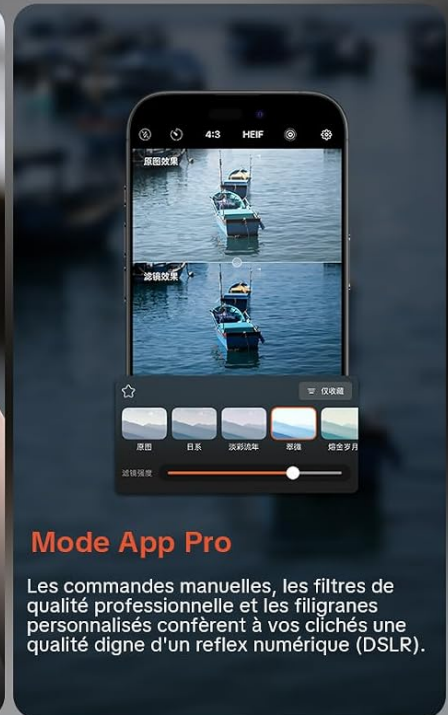
Télécommande Bluetooth

Accès direct d'une seule touche à l'obturateur, à l'enregistrement vidéo, au changement d'objectif, à la sélection du mode et au zoom.



Molette personnalisée au nouveau design

Plus besoin de toucher l'écran. Ajustez la mise au point, l'exposition, l'ISO et bien plus encore du bout des doigts pour un rythme de prise de vue ininterrompu.



Mode App Pro

Les commandes manuelles, les filtres de qualité professionnelle et les filigranes personnalisés confèrent à vos clichés une qualité digne d'un reflex numérique (DSLR).

Image: Demonstrating the quick-release mechanism for module assembly.

4.2 Attaching Your Smartphone

- **For MagSafe-compatible phones (iPhone 12-17):** Simply align your phone with the magnetic wireless charging stand. The strong magnets will secure it in place.
- **For non-MagSafe phones (Android 14 and others):** Attach the included magnetic ring to the back of your phone or phone case. Ensure the ring is centered for optimal magnetic adhesion. Then, attach your phone to the magnetic wireless charging stand.

Charge sans Fil Magnétique

La batterie intégrée de **3000 mAh** permet le chargement sans fil MagSafe, gardant votre appareil alimenté pendant que vous photographiez.



Chargement en une touche.



Indicateur de batterie.



Conforme au transport aérien.



Certifié 3C.

Image: Illustrating magnetic phone attachment and optional accessory use.

4.3 Bluetooth Pairing

1. Ensure the MagCam 2 Bluetooth remote is charged.
2. Press and hold the Power/Bluetooth Pairing button on the remote until the status indicator flashes, indicating it's in pairing mode.
3. On your smartphone, go to Bluetooth settings and select "PGYTECH MagCam 2" from the list of available devices to pair.
4. Once paired, the status indicator will show a solid light. The remote will automatically reconnect to your phone when in range.

Important for iPhone Users:

Before pairing, activate the following settings for full functionality, especially for zoom control:

1. Go to your iPhone's **Settings**.
2. Select **Accessibility**.
3. Tap on **Zoom**.

4. Enable **Zoom** and ensure **Full Screen Zoom** is selected under 'Zoom Region'.

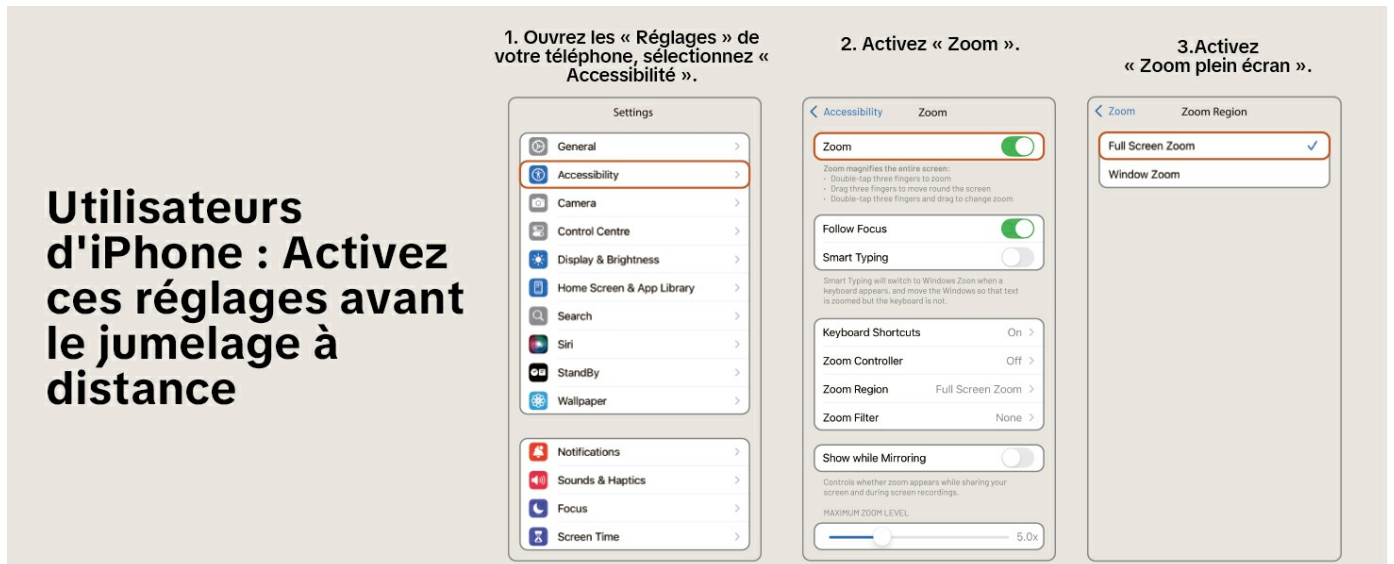


Image: iPhone settings for enabling full zoom functionality.

5. OPERATING INSTRUCTIONS

5.1 Using the Bluetooth Remote

- **Photo/Video Capture:** Press the Shutter/Record button once to take a photo or start/stop video recording. A half-press can be used for focusing.
- **Zoom Control:** Use the Zoom Adjustment button or the customizable scroll wheel to zoom in or out.
- **Mode Switching:** Press the Mode Change button to cycle through different camera modes (e.g., photo, video, slow-motion).
- **Camera Flip:** Use the Camera Flip function to switch between your phone's front and rear cameras.

5.2 Using as a Desktop Stand

When the charging grip and magnetic stand are combined, the MagCam 2 can be used as a stable desktop stand. Adjust the angle up to 58° for optimal viewing during video calls, content consumption, or editing.



Image: MagCam 2 functioning as a stable desktop stand.

5.3 PGYTECH Imaging App (for iPhone Users)

iPhone users can download the PGYTECH Pro Imaging App from the App Store to unlock advanced photo and video functions, including manual controls, professional filters, and custom watermarks. Android users can utilize their native camera app for extended control.

Synchronisez avec l'App PGYTECH Pro Imaging pour une créativité sans effort

MagCam 2 redéfinit l'interaction avec la photographie mobile. Connectez votre iPhone via Bluetooth et débloquez tout le potentiel de l'application PGYTECH Pro Imaging





Télécommande Bluetooth

Accès en un clic au déclencheur, enregistrement vidéo, changement d'objectif, sélection de mode et zoom



Molette Personnalisée Nouvellement Conçue

Pas besoin de toucher l'écran. Réglez focus, exposition, ISO et plus encore d'une simple pression pour un flux de prise de vue ininterrompu



Mode Pro App

Contrôles manuels, filtres de niveau professionnel et filigranes personnalisés pour des photos de qualité DSLR

Image: Overview of the PGYTECH Pro Imaging App features and remote control integration.

6. CHARGING

The MagCam 2 features an integrated 3000mAh battery within the grip module, providing power for both the remote and wireless charging for your smartphone.

- **Charging the MagCam 2:** Connect a Type-C cable to the 10W Type-C input port on the charging grip. The status indicators will show charging progress.
- **Wireless Charging Your Smartphone:** Once your smartphone is magnetically attached to the stand, wireless charging will begin automatically if the MagCam 2 has sufficient power. The MagCam 2 also recharges the Bluetooth remote when the smartphone is wirelessly charged via the grip.
- **Power Output:** The grip provides 5V/1A via PIN output and 5V/2A via Type-C output. Wireless charging output is 5V/1A.

Cadrez à votre Guise, Photographiez toute la Journée

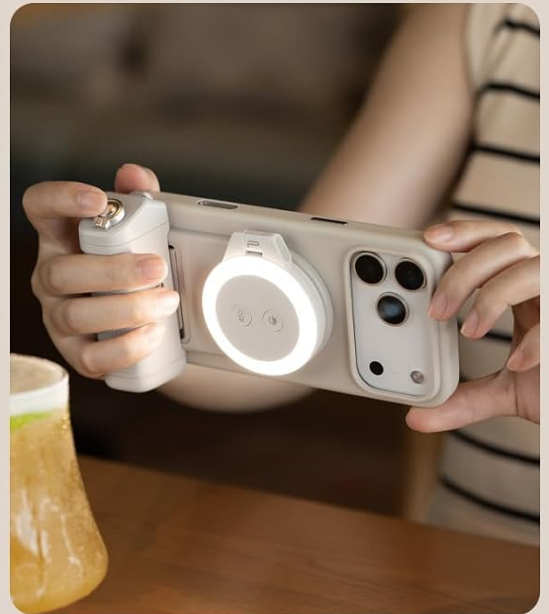


Image: Smartphone wirelessly charging with the MagCam 2.

7. MAINTENANCE

- Keep the device clean by wiping it with a soft, dry cloth.
- Avoid exposing the device to extreme temperatures, direct sunlight, or moisture.
- Do not use harsh chemicals or abrasive cleaners.
- Store the MagCam 2 in a cool, dry place when not in use.

8. TROUBLESHOOTING

8.1 Bluetooth Connection Issues

- **Remote not connecting:** Ensure the remote is charged. Try turning Bluetooth off and on again on your phone.
- **Reset Bluetooth Memory:** If connection issues persist, press and hold the Shutter/Record/Focus button and the Power/Bluetooth Pairing button simultaneously for 5 seconds to clear the Bluetooth memory. Then, re-pair the device.

8.2 Zoom Function Not Working (iPhone)

- Ensure you have enabled the necessary iPhone Accessibility settings as described in Section 4.3.
- Some users have reported that the zoom wheel may require a full range of motion to respond.

8.3 Wireless Charging Not Initiating

- Ensure the MagCam 2 charging grip has sufficient battery power.
- Verify that your phone is correctly aligned with the magnetic charging stand.
- If using a non-MagSafe phone, ensure the magnetic ring is securely attached and properly centered.

9. SPECIFICATIONS

Product Name	MagCam 2 Smartphone Grip
Model Number	P-PG-083_1, P-PG-083
Main Material	ABS+PC, Aluminum Alloy, Zinc Alloy
Net Weight	157.5 Grams
Vertical Suction of Magnetic Support	25N
Grip Battery Capacity	3000 mAh
PIN Output	5V/1A
Type-C Input	5V/2A
Type-C Output	5V/2A
Wireless Charging Output	5V/1A
Compatible Devices	Cellular Phones (iPhone 12-17, Android 14 and above, excluding Google phones)

10. WARRANTY

The PGYTECH MagCam 2 comes with a **1-year warranty** from the date of purchase. This warranty covers manufacturing defects and malfunctions under normal use. Please retain your proof of purchase for warranty claims. The warranty does not cover damage caused by misuse, accidents, unauthorized modifications, or normal wear and tear.

11. SUPPORT

For further assistance, technical support, or warranty inquiries, please contact PGYTECH customer service through their official website or the retailer where you purchased the product. You can visit the PGYTECH brand store on Amazon for more information and contact options: [PGYTECH Store](#).

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