

Attract – Action Camera Grip

(including: Bluetooth Remote Control BRC-10)

MCG-100

User's Manual

Version 1.0 2024

ID NO: PAKL-F31BS101-00

About This Manual

This manual is designed to assist you in installing and using the Attract – Action Camera Grip.

Information in this document has been carefully checked for accuracy; however, no guarantee is given to the correctness of the contents. The information in this document is subject to change without notice.

Edition

1st Edition,

Copyright

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Federal Communications Commission Statement

This device complies with FCC Rules Part 15.

Operation is subject to the following two conditions:

- This device may not cause harmful interference.
- 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 Federal Communications Commission (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 causes 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 doing one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and 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.

FCC Caution

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

The antenna(s) used for this transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Radiation Exposure Statement:

This equipment must be installed and operated in accordance with provided instructions and the antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter.

Introduction

Thank you for purchasing the Attract – Action Camera Grip. This User's Manual contains information that will help to operate the device as well as answering questions about certain special keys and buttons. Please keep this manual in a safe place for future reference.

Wireless Power Devices

- Conform to the Wireless Power Consortium (WPC) Wireless Power Transfer Transmitter V1.3 Specification

- Auto charging disconnection when detecting metal objects in between(FOD)
- Overheat protection
- Over current protection
- Wireless charging distance up to 5 mm

System Requirements

iPhone 12 or later

Package Contents

- Attract - Action Camera Grip
- Wrist strip, Mobile phone strap patch, Pouch
- Magnetic induction ring, Magnetic induction ring positioning indicator card
- USB-C to USB-A charging cable
- User's manual

Technical Specifications:

Camera shutter remote controller

Local Name	Attract - Action
Bluetooth chip	Atmosic ATM2.0
Bluetooth Technology meets	V5.0
Operation distance	10 meters
Battery Type	CR2032 Lithium Coin Battery
Active Rx Current	@-95dBm 1mA
Active Tx current	@ 0dBm 2.5mA
Daily usage	more than one Year

Attract – Action camera grip

Weight (Including remote control)	155 g
Dimension	115 x 89 x 44 mm
Output	WPC : 5W

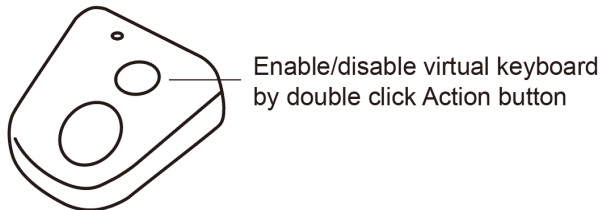
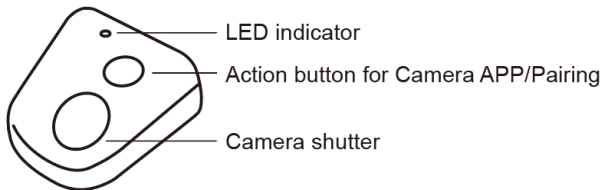
Power bank for wireless charging spec:

1. Qi 1.3 wireless charging standard.
2. Lithium Battery 18650 with 2600 mAh.

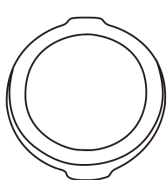
3. Power bank battery level indicates with 4 LEDs display 25%, 50%, 75% and 100%.
4. USB-C input port for charging lithium battery.

● **Appearance Function Description:**

1. Camera shutter remote controller (magnetic-attracted)



2. Hidden selfie viewfinder/Cover (magnetic - attracted on both side)

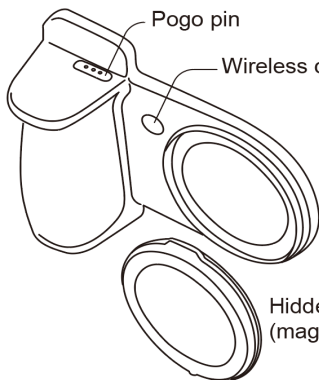


(Cover)

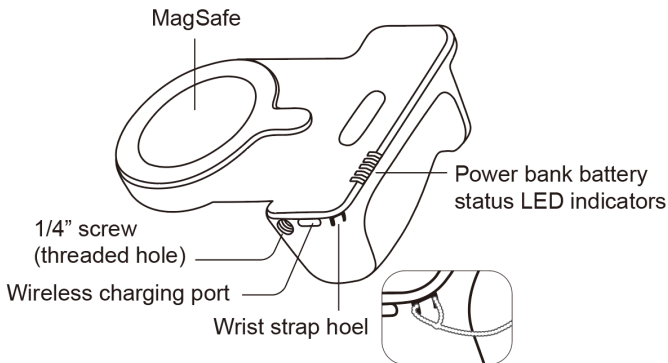


(Selfie viewfinder)

3. Camera grip



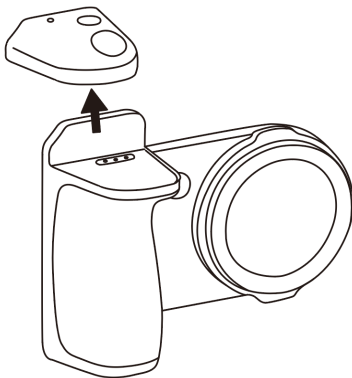
Hidden Selfie viewfinder/Cover
(magnetic-attracted on both side)



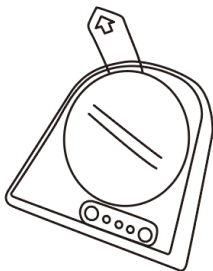
* Note: camera function may not support every APP

First time using:

1. Remove Camera shutter remote controller



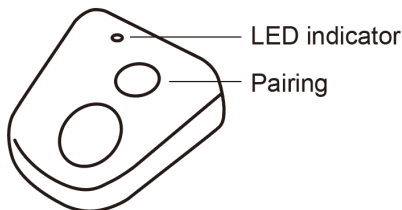
2. Remove the plastic isolator



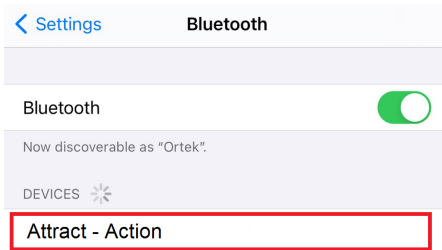
Attract – Action camera grip pairing:

Method 1

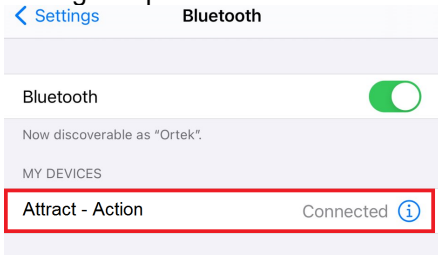
1. Press Pairing key for 3 seconds to enter Bluetooth pairing (LED indicator shows green light flashes)



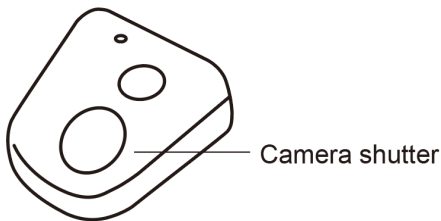
2. Turn on Bluetooth setting from host devices.
3. Search and select "Attract - Action "



4. Pairing complete.



5. Click to Take a picture



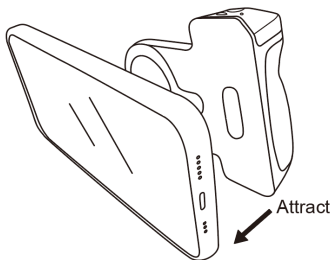
Method 2

1. Turn on iPhone Bluetooth function

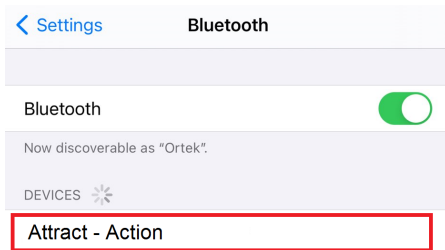
Note1: Please stay on iPhone Bluetooth searing page

Note2: Do not remove BRC-10 (remote control) and keep it on MCG-100.

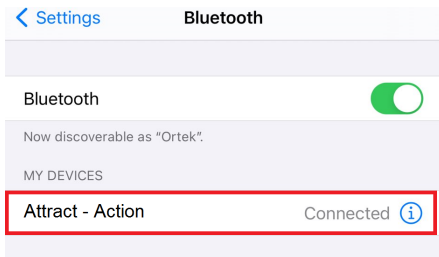
2. Attract MCG-100 to iPhone, pairing starts automatically (The LED on MCG-100 is blinking)



3. Search and select "Attract - Action "



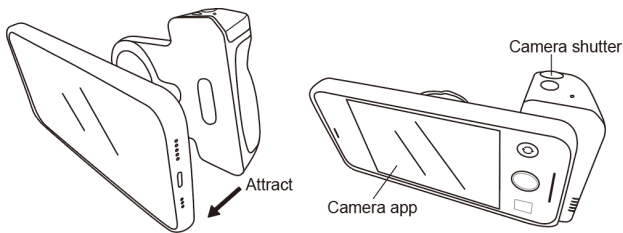
4. Pairing complete.



To call out Camera on iPhone: (Patent owned)

1. Attract Camera Grip to iPhone 12 or above - the hall sensor would enable Camera app automatically

2. Press Action button to enable Camera app



Note1: Support MagSafe case

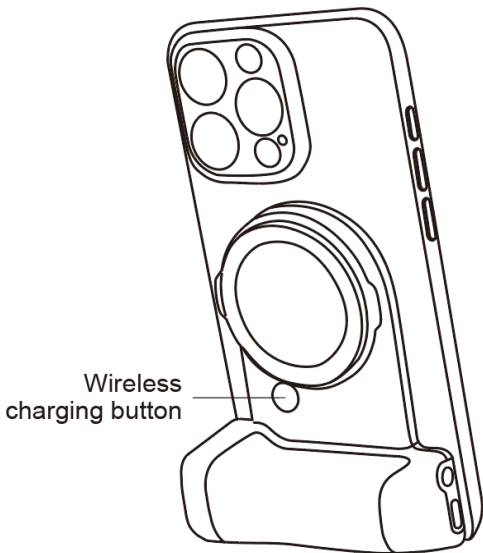
Note2: Do not remove BRC-10 (remote control)
and keep it on MCG-100.

Power bank for wireless charging:

1. Place iPhone on Attract – Action camera grip
2. Wireless charging button:

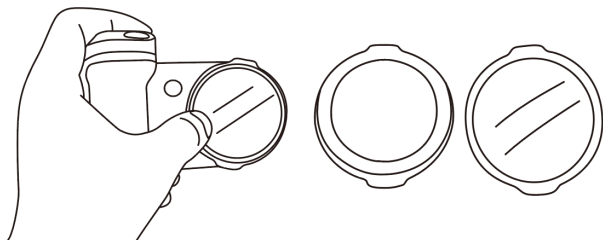
Click to turn on wireless charging

Click twice to turn off wireless charging



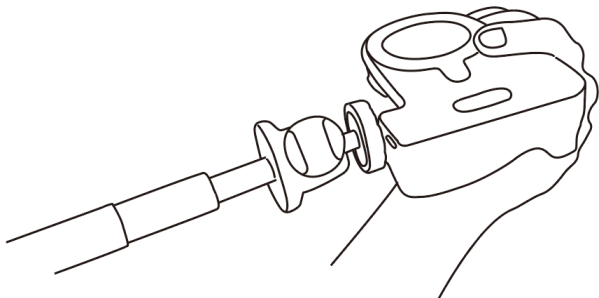
Hidden selfie viewfinder/Cover

1. Magnetic-attracted on both side for back camera capturing assistant



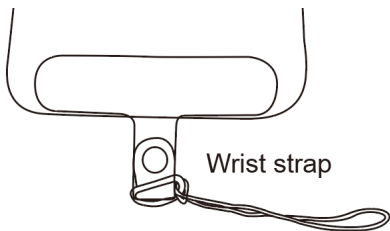
1/4 standard screw

Located at the bottom for a camera gimbal mount or a tripod.



Wrist strap

For safe holding and drop-risk avoidance.



LED indicator (on remote controller):

1. Activating - LED turns on for 5 secs
2. Pairing - LED shows quick flashing
3. Coin-type battery low - LED shows show flashing for 10 secs for every 10 mins

Power bank LED (blue) indicator:

1. Charging - LED is always on
2. Overheat protection - LED shows quick flashing

Power bank battery status LED (white) indicators:

Status	Battery Voltage Level	D1	D2	D3	D4
Charging	$\leq 25\%$	1Hz flash	off	off	off
	25% ~50%	on	1Hz flash	Off	Off
	50%~75%	on	on	1Hz flash	Off
	> 75%	on	on	on	1Hz flash
	Charging done	on	on	on	on
Discharging	75% ~100%	on	on	on	on
	50%~ 75%	on	on	on	Off
	25%~50%	on	on	off	off
	3%~25%	on	off	off	off
	$\leq 3\%$	1Hz flash	off	off	off