

#### USER GUIDE

GUIDE DE L'UTILISATEUR | MANUALE UTENTE | BEDIENUNGSANLEITUNG | GUÍA DE USUARIO | GUIA DO UTILIZADOR

Wi-Fi HD Action Camera Caméra d'Action HD Wi-Fi | Action Camera HD Wi-Fi | WLAN HD Action-Kamera | Cámara de Acción HD Wi-Fi | Câmara de Ação HD Wi-Fi

camera. Let's get started. FR Boniour et bienvenue dans l'univers de la caméra Polaroid Cube+™ Démarrons

IT Ciao, e benvenuto nella fotocamera Polaroid Cube+™. Cominciamo.

FN Hello and welcome to the Polaroid Cube+™

DE Herzlich willkommen bei der Polaroid Cube<sup>+™</sup> Kamera. Es kann losgehen.

ES Hola y bienvenido al mundo de Polaroid

Cube<sup>+™</sup>. Empecemos.

PT Olá e seiam bem-vindos à Polaroid Cube+™.

Vamos comecar.

#### [only EN chapter has been updated]

Overview

#### EN DE What's in the Box Was ist in der Box Get to Know Your Polaroid Cube+ Camera Deine Polaroid Cube+ Kamera XXUsing Your Polaroid Cube+ Camera 10 Bedienung Deiner Polaroid Cube+ Kamera XX FS FR Oue trouve-t-on dans la boîte XX Qué hay en la caja Découvrez votre caméra Polaroid Cube+ XX Conozca su cámara Polaroid Cube+ XX Utilisation de votre caméra Polaroid Cube+ XX Usando su cámara Polaroid Cube+ XX XX IT Cosa c'è nella confezione XX O que há dentro da caixa Impara a conoscere la tua Fotocamera XX Conheça a sua câmara Polaroid Cube+ XX Polaroid Cube+ Usar a sua câmara Polaroid Cube+ XX Utilizzare la tua Fotocamera Polaroid Cube+ XX

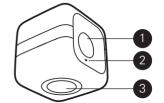
### What's in the Box





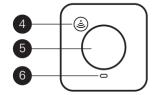
Polaroid Cube+™ Wi-Fi HD Action Camera Micro USB Cable

Get to Know Your Polaroid Cube<sup>+™</sup> Camera



- 1. Lens
- 2. Microphone
- 3. Magnet

Top View Back View



7 (mgg g) 8 (mg) 9

- 4. Wi-Fi Button
- 5. Multifunction Button
- 6. LED

- 7. MicroSD Slot 8. Micro USB Port
- 9. Rear Cover Latch

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Slow Motion				

### Using Your Polaroid Cube<sup>+™</sup> Camera

#### On

Hold the multifunction button until the LED turns green and you hear 3 beeps. All set!

#### Off

Hold multifunction button until the LED turns off and you hear 1 long beep followed by 1 short beep.

#### SD Card

A microSD card must be present for your Polaroid Cube+ to work. To insert a microSD card. lift the rear door and with the metal contacts facing up, insert the card and gently push in until you hear a click. To remove a card, gently push the card in, release and the card will slide back out.

If no microSD card is present, your camera will beep continuously and the LED will blink orange until a new microSD card is inserted.

When your microSD memory is almost full (1GB remaining), the LED will blink alternating orange and red. Once the SD card is completely full you'll hear a single short beep and you will no longer be able to take photos or videos. The LED will blink orange and red until the microSD card is removed or data is transferred from the camera.

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Your Polaroid Cube+ camera can accommodate microSD cards with storage capacities up to 128GB. We suggest using microSD cards Class 10 and above. Cards lower than Class 6 may cause slower recording/reading speed as well as other unexpected issues.

#### Install the Polaroid Cube+ App

Downloading the Polaroid Cube+ app will allow you to access many advanced functions of your Cube+ camera and will also allow you to use your smartphone as a viewfinder. Download the Polaroid Cube+ app from the App Store and follow the onscreen instructions to set up your account and sync to your camera.

For FAQs, trouble shooting or customer service,

go to www.polaroidcube.com/support

#### Connecting to Wi-Fi

Press and hold the Wi-Fi button. You'll hear one long beep and the LED will blink blue as it connects

- Go to the Settings menu on your smartphone.
- Select the Wi-Fi menu.
- Select the CUBE+ XXXXXXXX (the 8-digit number will vary).
   When prompted, input the Polaroid Cube+

standard Wi-Fi password "1234567890". It may take up to 5 seconds for the Wi-Fi connection to be established. While connected, the LED will blink a low-intensity blue.

To disconnect from Wi-Fi, press and hold the

Wi-Fi button until you hear a long beep and the LED stops blinking blue.

Let's Take Photos and Videos

#### Still Photos

Press the multifunction button once. You'll hear a short beep and the LED will blink red once.

#### Video

Double press the multifunction button. You'll hear two short beeps and the LED will blink red while you are recording. To stop recording, press the button. You'll hear a single short beep and the LED will return to a solid green.

#### Using the App to Take Photos and Videos

Open the Polaroid Cube+ app. After setting up your account/signing in, you'll be taken to the Viewfinder screen. The screen automatically opens up to video capture. To change to another capture mode, tap the mode icon in the left bottom corner of the screen. Icons of other photo/video modes will appear across the bottom of the screen. Tap the preferred icon to access that mode

Your account settings can be adjusted at any time in the Camera Detail screen of the Cube+app. Tap or swipe down the small bar located at the top of the viewfinder screen to reach these settings.

For more details, see page 189.

D Video

Tap once to begin recording video.

Tap once to stop recording video.

Tap to capture a still image while continuing to record video (no interruption to video).

1080 Video Setting: Tap this number at the top of the screen to choose between available resolution options: 1440p at 30fps

1080p at 30 or 60fps

720p at 30 or 60fps.

00:00:00 Video Time: Displays video length.

[slow motion icon] Slow Motion

Ilcon 3.2A.2 Still & Photoburstl Tap once to begin slow-motion capture.

licon 3.2B.5 Videol Tap once to end slow-motion capture.

[icon 3.2B.4 & 5 Time-lapse & Slow Motion] Resolution: Slow motion is captured at 720p/120fps.

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#### [time-lapse icon] Time-Lapse

[icon 3.2A.2 Still & Photoburst] Tap once to begin time-lapse capture.

[icon 3.2B.5 Video] Tap once to end time-lapse capture.

[icon 3.2A.2 Time-lapse, Slow Motion] Time-Lapse Settings: Tap this icon at the top of the screen to choose between 1 second or 3 seconds time-lapse.

[icon 3.2A.1 Time-lapse, Slow Motion] Recording Time: Displays total length of time-lapse video. Still Photo

Tap once to take photo.

8MP Megapixel Settings: Tap this icon at the top of the screen to choose between available settings: 8 megapixel (8MP), 6 megapixel (6MP), or 3 megapixel (3MP) sized images.

Timer Settings: Tap this icon at the top of the screen to choose between available timer settings: Off, 3 seconds or 10 seconds.

#### [photo burst icon] Photo Burst

[Icon 3.2A.2 Still & Photoburst] Tapping and holding the still photo capture button will allow you to create a photo burst. Bursts capture at 10 frames per second, up to 100 photos at a time.

[icon 3.2A.3 Still & Photoburst] The Burst Counter shows how many photos have been captured in photo burst mode.

3MP is the only resolution available for photobursts. Your Cube+ will automatically set to this resolution without affecting settings for other capture modes.

#### **Editing Video, Time-Lapse and Slow Motion**

For any of these functions, first select the video you'd like to edit and view it on playback mode. Then follow the directions below.

#### Trim Start and End Frames

Tap and drag the end points to the preferred start and stop points. Trimmed frames will grey out. Tap 'Trim' from upper right of screen to finalize edit. [image 3.6b - being removed?]

#### Slow Motion Start & End Points

Tap and drag the triangles to adjust slow motion start and end points

[image 3.3b]

# Capture Stills from Video, Time-Lapse and Slow Motion

Tap any section of the video timeline to zoom into that section. Tap the image below the timeline to save it as a still image.

[image 3.7b]

#### Adjusting Other Settings

You can adjust many of your Cube+ settings from the Camera Detail screen. To access, tap or swipe down the bar located at the top of the viewfinder screen



[need HiRes]

Tap icon [1] to edit camera name and icon.

Tap icon [2] to turn off camera from app. This will not disconnect your camera from Wi-Fi, it just puts the camera into sleep mode. This allows you to save battery power and easily switch the camera on and off while it's mounted to a helmet, bike or other out-of-arms-length location.

#### Advanced Camera Settings



[need HiRes]

Tap the information icons to learn more. Tap settings to view options.

#### **Battery and Charging**

To charge your Polaroid Cube+, plug one end of the included microUSB cable into the micro USB port and the other into either a computer or into a wall plug using a wall adaptor. (The camera can still be used when charging from the wall.)

While charging, the LED will blink orange.

When battery reaches 10% the LED will glow orange. Your camera will automatically shut down if battery level reaches 0%.

#### **Understanding the LED Functions**

#### Static Green

Camera is on, with sufficient battery power and SD memory to capture imagery.

**Single Red Flash with Short Beep** Photo captured.

Rapid Red Flash with Two Short Beeps Recording video.

### Rapid Blue Flash with One Long Beep

Camera is pairing to Wi-Fi.

## **Intermittent Slow Blue Flashing**Camera is paired to Wi-Fi.

One Blue Flash with One Long Beep Wi-Fi is turning off while camera is on.

Turning Wi-Fi on when camera is off will sound one long beep without flash.

Turning camera off while Wi-Fi is on will sound one extra-long beep followed by one short beep.

#### Static Orange

Battery power is under 10% (around 3.62V). Camera will turn off when power dips to 3.55V.

# Rapid Orange Flash with Continuous Short Beeps

No SD card present.

# Rapid Orange Flash While Connected to Power or PC

Camera battery is charging, will turn green when fully charged.

#### Alternating Orange and Red Flashing

Low SD capacity (1GB remaining): One short beep will sound when SD reaches capacity and camera will stop recording.

#### Orange Flash While Connected to PC

Data is transferring between camera and PC.

#### Overheating

During extended use, your Polaroid Cube+ camera may feel warm to the touch. This is a normal operating occurrence and does not indicate any product defect or reason to slow down the fun

Your Cube+ app will warn you with an error message if it reaches the safe max temperature of 70°C/XXX°F. If you see this warning, stop using your camera for a few minutes and let it cool. If temperatures goes above 70°/XXX°F, your camera will first stop recording videos and photos, and if still not cooling, eventually

shut down. If this happens, you can turn your camera on again after it has cooled down to a safe temperature.

#### **Magnet Safety Warnings**

(or)

#### Magnet Safety Warnings:

The magnet mount on your Polaroid Cube+ is a low-powered magnet. As with any magnet, it is best to follow these safety precautions.

#### Medical Devices:

Some medical devices can be sensitive to magnetic fields. If the user has a pacemaker, defibrillator, implanted insulin pump, or other electronic medical device or has health issues that require the use of any such device, avoid

using the Polaroid Cube+ and/or any related accessories until consulting a physician.

#### **Pregnant Women:**

Pregnant Women should consult a physician before using any magnetic device.

## Damage to Electronics/Magnetic Storage Media:

Direct contact to magnetic fields may cause damage to magnetic storage media, hard drives, electronic devices and credit cards/ items with magnetic stripes. To avoid damage, extend micro USB cord as far as possible from your computer, or use a longer micro USB cord.

Have questions? Need technical support? Want to know more? Get in touch at: cspolaroid@camarketing.com www.polaroidcube.com

## **Federal Communication Commission Interference Statement**

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 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 this equipment.

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 device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter.

For product available in the USA/Canada market, only channel 1~11 can be operated. Selection of other channels is not possible.

### **IMPORTANT NOTE:**

## Federal Communication Commission (FCC) Radiation Exposure Statement

This EUT is compliance with SAR for general population/uncontrolled exposure limits in ANSI/IEEE C95.1-1999 and had been tested in accordance with the measurement methods and procedures specified in OET Bulletin 65 Supplement C. This equipment should be installed and operated contact with the radiator & your body.

This device complies with Industry Canada's licence-exempt RSSs. Operation is subject to the following two conditions:

- (1) This device may not cause interference; and
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

## **IMPORTANT NOTE:**

## **IC Radiation Exposure Statement**

This EUT is compliance with SAR for general population/uncontrolled exposure limits in IC RSS-102 and had been tested in accordance with the measurement methods and procedures specified in IEEE 1528. This equipment should be installed and operated with minimum distance 0cm between the radiator & your body.

CAN ICES-3 (B)/NMB-3(B)

