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You can read the recommendations in the user guide, the technical guide or the installation guide for POLAROID XS-100. You'll find the answers to all your questions on the POLAROID XS-100 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual POLAROID XS-100
User guide POLAROID XS-100
Operating instructions POLAROID XS-100
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Instruction manual POLAROID XS-100



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Manual abstract:

What's Included in the Box? • Camera • Mini USB to USB cable • HDMI Cable • Secure String with quick disconnect • Mount-Lock • Mount-Lock Key • Manual • Carrying pouch with belt hook • Helmet mounts (all helmet types) • Handlebar mounts (all bars measuring .75-in to 1.4-in) • Assorted mounting hardware
PRECAUTIONS 1. Make sure the XS100's back cover is twisted on and completely sealed before use. If foreign objects or water enter the camera, turn the power off. Continued use may cause an injury. 2. If the camera has been dropped or its case has been damaged, turn the power off. Continued use may cause permanent damage and/or personal injury. 3.

There are no user serviceable parts in the camera: **DO NOT DISASSEMBLE!** Do not place the camera on unstable surfaces. This may cause the camera to fall or tilt over, causing damage. For repair, visit polaroidaction.com for customer service information. 4.
A camera is a precision instrument. Do not drop, strike, or use excessive force when handling the camera. Doing so may render the camera inoperative. 5. Do not leave the camera in places where the temperature may rise significantly such as inside a car.

High temperatures may adversely affect the case or internal parts of the camera. 6. Before you move the camera, disconnect cords and cables. Failure to do so may damage the cords and cables. 7. This is an extreme sports video product. Please be careful that you don't mount the camera in a fixed position where, in the event of an accident, you subject yourself to bodily contact with the camera. 3 **POLAROID XS100 USER GUIDE CHARGING THE BATTERY** 1. Connect the USB cable's mini USB plug into the camera's mini USB port. 2.

Connect the cable's USB plug into a USB port of any computer. Verify that the computer is on. 3. The Red LED remains on while the battery is charging. 4. The Red LED will turn off when the battery is fully charged. 5. Charge the battery before using the camera for the very first time. 6. It takes about 3 hours to initially charge the camera.

Subsequent charges will take 3 hours or less. Additional Information When the battery power is low, the camera will vibrate three times to indicate a low battery. The camera will vibrate two seconds to indicate it's out of power. If the camera is recording, it will automatically save the file and then shut down. **DO NOT attempt to remove the internal battery.**

Doing so will void the warranty coverage and can possibly damage the camera. Insert Micro SD Card The XS100 supports MicroSD cards up to 32GB (Class 6 or greater cards are recommended). At the rate of 4GB per half-hour, a 32GB card will record full high definition (FHD) video for approximately 4-hours (1080p@30 fps or 720p@60 fps). @@@@To remove the Micro-SD card, press the card inward and release. Grasp the card with two fingers and pull it out.

Never insert a MicroSD card with the printed side down. @4 **POLAROID XS100 USER GUIDE** A new MicroSD card should be formatted before using. For instructions on how to format the card, refer to the Section "Connecting the Camera to a Computer/TV/HDTV." Setting Date Time You can set the camera's clock activating the XS100's software which resides in the camera's internal memory. To set up the camera clock 1. Insert a MicroSD card with at least 2MB free space into the camera. 2. Connect the camera to a PC via the USB to mini USB cable. 3. Press the Power Button 0 to turn the camera ON.

4. Using the computer's file manager, open the MicroSD card folder and find the file "Polaroid.exe." Double click the file to open it. Mac users note: Visit polaroidaction.com to download the Mac version of the XS100 software. 5. Find the "Date and Time" and click "SET." 6. Enter the date and time manually or click "Sync with PC" to set with your PC clock (Check that your PC time and date are accurate).

7. Click "Ok" to save the settings. Attaching The Camera Panel Cover The waterproof housing allows the camera to operate as deep as 30 feet under water. In order to protect the camera when using it in wet conditions, you must seal the camera's operation panel with the Panel Cover .

1. Attach the Panel Cover (Figure 1) to the back of the camera by positioning the Panel Cover Lock in the 12 o'clock position and rotate the outer ring of the Panel Cover clockwise (in the direction of arrow No.1) until the two black circles are lined up (Figure 2). Using a fingernail, slide the Panel Cover Lock 5 2. **POLAROID XS100 USER GUIDE** upward in the direction of the arrow No.

2. To remove the Panel Cover, simply reverse the procedure in steps 1 and 2. 3. *Failure to properly seal your camera can result in leaks that may damage or destroy your camera. Your warranty does not cover water damage resulting from user neglect. *The rubber seal on the Panel Cover forms the waterproof barrier to protect the camera in wet and underwater conditions. You must keep this seal clean; a single strand of hair or a single grain of sand can cause water to leak into the camera. *After every use in salt water, you will need to rinse the outside of the product and the seal with non-salt water, then dry. Failure to rinse off salt water can cause corrosion within the camera and, in turn, damage will result. Powering On/Off To turn the camera ON: 1.

Press and hold the Power Button 2. The camera will vibrate, and the Green LED will turn on. To turn the camera OFF: 1. Press and hold the Power Button . 2. The camera will vibrate two seconds, and the Green LED will turn off. Recording Videos Before you start recording, select the video resolution by switching the Video Resolution Switch There are two HD options to select from: HD (720p 60fps or 720p 30fps) and FHD (Full HD 1080p 30fps or 960p 30fps). @@@@The camera will then enter the Standby mode. @@@@*Changing video resolution is disabled during video recording. *Check that the MicroSD card has sufficient space to capture your video.

The card is full when the camera vibrates for 5-seconds, and the Green LED flashes continuously. Taking Photos The XS100 camera allows you to take 16MP 5MP 3MP VGA high-quality still images. , , To capture a still image 1. Turn on the camera by pressing the Power Button . 2.

If the camera is in the video recording mode, move the Recording Slide Switch to STOP . 3. After the camera power has been turned on, press the Power Button to take a photo. A short vibration and a flash of the Green LED indicate a still photo has been recorded. *The still photo function is disabled during video recording.

*The default photo mode is "single photo." Burst mode gives you a series of 10 photo shots per second to capture that "can't miss" moment. Time Lapse mode can be utilized to take a series of photos at 5, 10, 30 or 60-second intervals. To change the mode, please refer to the section "Changing the camera settings" *When the memory card becomes full, the camera will vibrate for five seconds and the Green LED will flash continuously.



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7 POLAROID XS100 USER GUIDE Reset Resetting the Camera Press the Reset Button with a thin and blunt object to reset the camera to the factory default settings. Auto Rotation The XS100 has a built-in G-sensor which is able to detect camera orientation. By mounting your camera 90°, 180° or 270° from the default position (refer to picture at right), the recorded view will be rotated to the same angle. This allows the user to mount the camera in different angular positions without recording a rotated or inverted view. The video resolution will be adjusted for 90° and 270°. Review the table below.

Video Resolution 1080p 960p 720p 0° or 180° 1920x1080 1280x960 1280x720 90° or 270° 608x1088 720x960 416x720 *The auto-rotate feature is available only for video capturing, not still photos. *Adjust your camera orientation before you start recording. The rotation feature will not be activated throughout the recording process. *You can disable the auto-rotation function in the "General Settings" with the XS100 software. Connecting To A Computer/Using Software Using the XS100 Software 1. Insert a MicroSD card with at least 2MB free space into the camera. 2. Connect the camera to a PC via the USB to mini USB cable. 3. Press the Power Button to turn the camera ON.

4. Using the computer's file manager, open the MicroSD card folder and find the file "Polaroid.exe. Double click the file to open it. " 5.

If you cannot find Polaroid.exe in the MicroSD folder, unplug the cable from PC and turn the camera off and on again, and reconnect the USB cable to the PC. Mac users note: Visit polaroidaction.com to download the Mac version of the XS100 software. Browsing Files and Transferring Them to a PC 8 POLAROID XS100 USER GUIDE 1.

2. 3. Click the "Browse Files" icon, and the file folder will pop up; the saved photo and video files will be displayed on the browser. Double click a photo or video file to preview the content. Copy or Move the files to your PC hard drive to store them in your computer or share them on social media websites or in email. *The FHD/HD video files will be saved as ACTP0001.mp4. The 432x240 or 320x240 video recorded at the same time will be saved as ACTP0001_thm.mp4. @@@@Simply click on the options in the Photo, Video or General menus.

@@@The active mode will be highlighted. Video Resolution Values Mode FHD Resolution HD Resolution Options 1080p: 1920x1080 pixels (16:9), 30 fps (default) 960p: 1280x960 pixels (4:3), 30 fps 720p: 1280x720 pixels (16:9), e Power Button twice to enter the Play Photo mode. @@@@6. Press and hold the Power Button to enter to Edit menu. @2. Press the Power Button briefly to select the Play Video mode. 3. Press the Power Button twice to enter the Play Video mode. @@@@4. Select the desired photo or video file to be deleted.

5. Press and hold the Power Button to enter to the Edit menu. @@@@4. Press and hold the Power Button to enter the Edit menu.

@@@The Mount-Lock system allows you to easily remove and remount easily when heat is applied (eg.

a hairdryer). @Apply the pad firmly and allow it to remain unused overnight. The dry time allows the adhesive to create a stronger bond. @@@3. Loosen and detach the ball joint nut from the bike mount.

@@5. Attach the Mount-Lock and camera into the Ball Joint Socket. Assure that the Mount-Lock Ball Joint Nut is tightened securely. @@@2 Try a different USB port on the computer 1 MicroSD card is not inserted 2 Card is not formatted Connection Failure 19 POLAROID XS100 USER GUIDE Specifications Optics 1 /2.5" 5MP CMOS Image Sensor F2.8 Fixed Focus Ultra Sharp Glass Lens Light Sensitivity: >1.4 V/lux-sec Dynamic Range: >65db White Balance, ISO, Scene: Auto Exposure Auto Control: Auto 170 Degree Ultra Wide Angle Lens File Format: Video- H2.64 MPEG4, PHOTO- JPEG Video (NTSC/PAL) HD Resolutions *1080p: 1920x1080p / 30FPS / 16:9 *960p: 1280x960P / 30FPS / 4:3 *720p: 1280x720 / 60FPS (Slow Motion) / 16:9 *720p: 1280x720 / 30FPS/ 16:9 Photo: Resolutions 16MP 5MP 3MP VGA , , Photo Mode: Single / Burst (x10) / Time Lapse (5,10,30,60) Microphone /Audio Mono, 48 KHZ, AAC Compression, auto gain control Audio Format: AAC+ MP4 Storage/Recording Time 32MB internal Memory Micro SD – Up To 32GB Battery/Charging 1200MAH Built In Battery (Approx. 2.5 hrs of Use) Other G-Sensor (Auto Rotation): Yes Auto Power Off: off/1min / 3min Dual File Recording: Yes Vibrates: Yes Anti-Shake: Yes Inputs/Outputs USB 2.

0, HDMI Housing IPX8: Waterproof Up To 10Meter Metallic & Crystal Clear Finishing High Impact & Shock Proof Operating System Windows 7/XP SP3 /Vista and later, Mac 10.4 or above Size: 108*42*42.4mm Weight: 4.8oz 20 POLAROID XS100 USER GUIDE 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. (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 Class B digital devices, 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: Re-orient or relocate the receiving antenna. Increase the separation between the equipment and receiver. @Consult the dealer or an experienced radio/TV technician for help. @@@@Notice If static electricity or electromagnetism causes data transfer to discontinue midway (fail), restart the application or disconnect and connect the communication cable (USB, etc.) again.

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