

LINSAY
Art in digital technology

X7000A80P
ACTION CAMERA TRUE FULL 1080P



USER MANUAL
Models: X7000A80P

Dear Customer,

Thank you for purchasing the newest LINSAY X7000A80P Action Camera, please read the instructions and suggestions carefully to ensure the best possible performance.

FCC Class B:

Note: 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 can generate and radiate radio frequency energy and it may cause harmful interference to radio communications if not installed and used in accordance with the instructions. 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, this can be fixed 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 distance between the equipment and receiver.
- Connect the equipment into an outlet or a circuit different from where the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

NOTICE:

- 1. Changes or modifications to the product without the responsible party for compliance could void the user's authority to operate the equipment.*
- 2. Shielded interface cables and AC power cord, if any, must be used in order to comply with the Emission limits.*
- 3. The manufacturer is not responsible for any radio or TV interference caused by unauthorized modification to the equipment(It is the responsibilities of the user to correct such interference).*

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.

SAFETY ADVICES

READ CAREFULLY ALL THESE INSTRUCTIONS BEFORE USING THE DEVICE AND PRESERVE THEM FOR ANY LATER NEED.

1. Please follow the rules depicted in this manual closely to ensure your safety.
2. Be more wary of any edges, uneven surfaces, metal parts, accessories and its packaging so as to prevent any possible injury or damage.
3. Keep this appliance out of reach of children. Take note that this appliance is not edible and should not be placed in your mouth.
4. Do not modify, repair or dismantle the appliance. Doing so may result in fires, electric shocks, complete breakdown of the appliance, etc. All of which, are not covered under warranty.
5. Do not use any diluents or volatile liquid to clean the appliance. Keep in mind that the surface of the appliance should only be wiped with a clean dry cloth.
6. Do not use this appliance in locations whereby there are high-temperatures of high humidity levels; ideally, the appliance should be used in location free of dust and exposure to direct sunlight.
7. Do not insert foreign objects, such as pins, into this appliance.
8. Do not touch this appliance when your hands are wet as this may results in electric shocks.
9. Refrain from dropping the appliance as well any collision with other objects.
10. Should any abnormal situations or problems occur while using this appliance, discontinue use the appliance immediately.
11. If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard (*).

(*) qualified competent Person: technician of the after-sales service of the builder (manufacturer) or the importer or every qualified, authorized and competent person to make this type (chap) of repair.

THE BASICS



ACCESSORIES



Waterproof
Housing



Handle Bar/
Pole Mount



Clip 1



Mount 1



Mount 2



Mount 3



Mount 4



Bandages



USB Cable



Battery



Manual



Lens Cloth
Tethers
Metal Tethers

MOUNTING YOUR CAMERA

Attach your camera to helmets, gear and equipment.



Insert the Battery

- Open the battery compartment on the bottom of the camera and slide in the battery.
- Keep the plastic pull tab facing you.

Insert the Micro Memory Card:

- Slide the memory card into the slot on the left side of the camera body.
- The lettering on the memory card should face rearwards towards the back of the camera.

To Power On:

- Long Press the **Power/Mode** button to turn on the camera

To Power Off

- Long Press the **Power/Mode** button to turn off the camera

OVERVIEW

Turn the camera ON and repeatedly press the **Power/Mode** button to cycle through the camera modes and settings. The modes will appear in the following order:



Record Video



Capture a single photo



Slow Motion



Video & Photo Recording and Playback



Adjust Camera Settings, Resolution and More.

SETTINGS

- Press the **Power** button to change modes and Press the **OK Record/Shutter Release** to enter the settings menu.
- Use the **Up/Down** buttons to cycle through the setting options that appear on the screen
- Press the **Power/Mode** button to cycle through setting options and press the **OK Record/Shutter Release** button to select a desired option.
- To go back to the previous screen or exit the settings menu, press the **OK Record/Shutter Release** button.



MicroSD Card Capacity:

This camera is compatible with 16GB to 64GB microSD, microSDHC, and microSDXC memory cards. You must use a microSD card with at least a Class 10 speed rating. We recommend using brand name memory cards for maximum reliability in high-vibration activities.

VIDEO MODE



To Start Recording:

1. Verify the camera is in **Video** mode . If the Video icon  on your camera's LCD screen is not showing, press the **Power/Mode** button repeatedly until it appears.
2. Press the **OK Record/Shutter Release** button. The blue camera **Status Light** will flash while recording.

To Stop Recording:



- Press the **OK Record/Shutter Release** button. The blue camera **Status Light** stops flashing to indicate recording has stopped.

Note: This camera automatically stops recording when the battery is out of power. Your video will save before the camera powers off.

PHOTO MODE





To Take a Photo:

1. Verify the camera is in **Photo** mode . If the Photo icon  on your camera's LCD screen is not showing, press the **Power/Mode** button repeatedly until it appears.
2. Press the **OK Record/Shutter Release** button. The camera will emit a camera shutter sound and the blue Camera **Status Light** blinks once.

SLOW MOTION



To Take a Video in Slow Motion:

1. Go to **Video Settings**.
2. Use the **Down** arrow to go to **Slow Motion**. Click OK.
3. Select either **1080p 60fps** or **720p 120fps**. Click OK
4. Go back to **Video** mode. Advance through settings by clicking the **Power/Mode button**  repeatedly. A running man  should appear in the bottom left of the screen.
5. Press the **OK Record/Shutter Release** button to start recording. Press **OK Record/Shutter Release** to stop recording.

DRAMA SHOT PHOTO MODE

Drama Photo mode takes 3-10 photos a second.



To Take a Drama Photo Series:

1. Verify the camera is in **Drama Photo** mode. If the **Drama Photo** icon (3PS, 5PS, 10PS) on your camera's LCD screen is not showing, go into Photo settings and turn it on.
2. Press the **OK Record/Shutter Release** button. The camera will emit multiple camera shutter sounds.

TIME LAPSE MODE

In **Time Lapse** mode, your camera captures a series of photos in a video file at 2, 3, 5, 10, 20, 30 or 60 second intervals. This is useful for showing slow changes over time like blooming flowers.



To Take a Time Lapse Series:


1. Verify the **Time Lapse** is **ON** .
2. If the **Time Lapse** mode icon  on your camera's LCD screen is not showing, go into photo settings and turn it on.
3. Press the **OK Record/Shutter Release** button. The camera initiates a countdown and will emit a camera shutter sound each time a photo is taken.

PLAYBACK MENU




To View a Video or Photo:

1. Press the **Power/Mode button**  to until you enter the Playback menu .

2. Use the **Up/Down** arrow to cycle through the various videos or photos.
 3. Press the **OK Record/Shutter Release** button to start a video.
 4. Press the **OK Record/Shutter Release** button to pause a video.
- To exit to the Playback menu, press the **Power/Mode** button 

DELETE A VIDEO/PHOTO

To Delete a Video or Photo:

1. In the Playback menu , advance to the desired video or photo.
2. Press and hold the **OK Record/Shutter Release** button until the **Delete this file?** appears on the screen.
3. Press the **UP** button to select **Delete**.
4. Press the **OK Record/Shutter Release** button to delete. Your total image count should decrease by one.

DOWNLOAD A VIDEO/PHOTO

When you want to download your pictures or videos to free up space on the memory card:


1. Plug the USB cable into the camera. (The camera does not have to be on.)
2. Plug the USB cable into your computer.
3. Using your computer, copy the files to your computer.
4. Delete the files from the camera.

CAMERA APP

Connecting to the XDV App.

The XDV App lets you control your camera remotely using a smartphone or tablet. Features include full camera control, live preview, photo playback and sharing of select content and more.

Download in advance the **XDV App** to your smartphone at the Apple App Store or Google Play.

1. Press the **Power/Mode** button  to turn the camera on.
2. Ensure the camera is in one of the **Camera** modes.
3. Press the **UP** button to turn on Wi-Fi. The orange light illuminates on the top of the camera.
4. In your smartphone's **Wi-Fi** settings, connect to the network called **"Sport-Cameras"**
5. Enter the Password 1234567890.
6. Open the **XDV App** on your smartphone.

To Turn Off Wi-Fi:

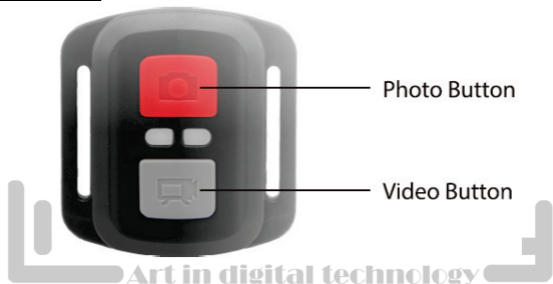
- Press and hold the **UP** button for one second to turn off Wi-Fi.

The **XDV App** is compatible with the following smartphones and tablets:

- Apple iOS
 - iPhone5, 5s, 6(plus), 6s(plus)(iOS9), iPad Air and Mini (iOS9)
- Android
 - Android 4X Quad-core devices



Note: Compatibility varies by device. Content playback, sharing and access to the memory card might not be available on some devices.

2.4G REMOTE




Video

To Start Recording:



1. Verify the camera is in **Video mode** .
2. Long press the **Grey Video** button . The Camera will emit one beep and the Camera light will flash while recording.

To Stop Recording:

- Long press the **Grey Video** button . The camera will emit one beep and the Camera Light will stop flashing.
3. Short press the Grey Video Button, the camera will enter the screen saver mode, short press again, the camera will stop screen saver mode.



Photo

To Take a Photo:

1. Verify the camera is in **Photo mode** .
2. Press the **Red Photo** button . The camera will emit a camera shutter sound.


Time Lapse

To Capture a Time Lapse Series:

1. Verify the Continuous Lapse is **ON**.
2. Verify the camera is in **Time Lapse** mode .
3. Long press the **Grey Video** button . The camera initiates a countdown and emits a camera shutter sound each time a photo is taken

Drama Shot Photo

To Take a Burst Photo Series:

1. Verify the camera is in **Drama Shot Photo** mode (3PS, 5PS, 10PS).
2. Press the **Red Photo** button . The camera will emit camera shutter sounds.

Replacing the Remote Battery

The remote uses a 3 Volt Lithium cell type CR3032.

- You will need a small jeweler's screwdriver with a Philips or + tip.
- Your working area should be a flat surface like a table or desk so you do not lose the screws.


To replace the battery in the remote control:

1. Remove the non-buckle end of the strap.
2. Flip the Remote over so you can see the back cover.
3. Remove the 4 screws in each corner. Do not remove them completely because it will be easier to put the cover back on and you will be less likely to lose a screw.
4. Set the cover to the side.
5. Push the battery sideways out of its holder using your fingernail or the tip of the screwdriver.
6. Slide in the new battery.
7. Put on the back cover.
8. Screw each screw back in. Tighten until the screw driver jumps once. Do not overtighten
9. Put the strap back through the remote.
10. Dispose of the lithium battery according to local, state or national regulations.

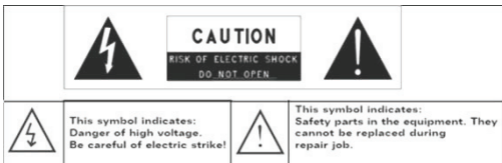
SAFETY PRECAUTIONS

- Do not subject the device to severe impact or drop it from heights.
- Do not use the device in extreme hot or cold, dusty or damp conditions. Do not expose it to direct sunlight.
- Avoid using the device near strong magnetic fields.
- Normal functioning of the product may be disturbed by ESD. If so,

simply reset and restart the device following the instruction manual. During file transmission, please handle with care and operate in a static-free environment.

- Keep the device away from water and other liquids. In the event that water or other liquids enter the device, power off the product immediately and clean the device.
- Do not use chemicals to clean the device in order to avoid corrosion. Clean it with a dry cloth.
- Do not install this equipment in a confined space such as a book case or similar unit. The ventilation should not be impeded by covering the ventilation openings with items such as newspaper, table-cloths, curtains etc.
- No naked flame sources, such as lighted candles, should be placed on the apparatus.
- Attention should be drawn to environmental aspects of battery disposal.
- Use the apparatus in moderate climates.
- We are not responsible for damage or lost data caused by malfunction, misuse, modification of the device or battery replacement.
- Do not attempt to disassemble, repair or modify the product. This will invalidate the warranty.
- If the device will not be used for an extended period of time, please charge the battery at least once per month to maintain battery life.
- Charge the battery if: a) The battery level icon displays  (An empty battery) b) the device powers off automatically when restarted. c) There is no response when pressing keys with keys unlocked and battery full.
- Do not interrupt the connection when the device is being formatted or transferring files. Otherwise, data may be corrupted or lost.
- When the device is used as a portable HD, please use only per the instructions. Otherwise, permanent data loss could occur.
- Please use and install data using the attachments/accessories provided and only according to the manufacturer's instruction.
- Please refer to the information on the bottom of the device for electrical and safety information before installing data or operating the device.
- To reduce the risk of fire or electric shock, do not expose this device to rain or moisture. The device should not be exposed to dripping or splashing. Never place objects filled with liquids, such as vases, on the device.
- There is danger of explosion if the battery is replaced incorrectly. Replace only with the same or equivalent type.
- The battery (battery or batteries or battery pack) should not be exposed to excessive heat such as sunlight, fire or the like.
- Please follow responsible procedures for battery disposal.
- If the power adaptor disconnected from the device, the device will remain operable as long as the battery has sufficient charge.

- The power adaptor is a CLASS II apparatus with double insulation, and no external ground is provided.
- Safety Symbol Explanation:



- -The lightning flash with arrowhead symbol within an equilateral triangle is intended to alert the user to the presence of non-insulated “dangerous voltage” within the product’s enclosure that may be of sufficient magnitude to constitute a risk of electric shock.
- -To reduce the risk of electric shock, do not remove the cover (or back) as there are no user-serviceable parts inside. Refer servicing to qualified personnel.
- -The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance instructions in the literature accompanying the device.
- -Correct Disposal of this product. This marking indicates that this product should not be disposed of with other household waste in the EU.



To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To dispose of your used device, please use the return and collection systems available in your area or contact the retailer where the product was purchased. They can take this product for safe environmental recycling.

- This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.
- CE in which countries where the product may be used freely: Germany, UK, Italy, Spain, Belgium, Netherlands, Portugal, Greece, Ireland, Denmark, Luxembourg, Austria, Finland, Sweden, Norway and Iceland. In France, except the channel 10 through 13, law prohibits the use of other channels.

This manual may not reflect your actual device's operation. All information is subject to change without prior notification. Please follow your actual device's operational procedures

Warranty Policy

One Year Limited Warranty Parts and Labor

LINSAY provides a "1 Year LIMITED WARRANTY" against manufacturing defects in materials and workmanship to the original purchaser of a new LINSAY purchased from an authorized LINSAY U.S., which begins on the date of purchase by the customer. Customer is responsible for maintaining proof of date of purchase and must make the registration of the product into of 30 days of the purchase on

<http://www.linsaydigital.com/registration.php> to validate the warranty.

LINSAY's Responsibility

LINSAY purchased new from an authorized LINSAY U.S. reseller and that are used in the fifty (50) United States or Puerto Rico are warranted to be free from manufacturing defects in materials and workmanship for one (1) year from the date of the original retail purchase. LINSAY ' limited warranty covers only those defects which arise as a result of normal use of the product, and do not apply to any improper or inadequate maintenance or modification; software, interfacing, media, parts, or supplies not provided or supported by LINSAY; or operation outside the product's specifications.

If LINSAY receives, during the applicable warranty period, notice of a defect in any hardware product, which is covered by LINSAY' warranty, LINSAY shall either repair or replace the defective product at LINSAY' option.

If LINSAY is unable to repair or replace, as applicable, a defective product which is covered by LINSAY' warranty, LINSAY shall within a reasonable time after being notified of the defect, refund the purchase price for the product. LINSAY shall have no obligation to repair, replace or refund until the customer returns the defective product to LINSAY.

Units sent to LINSAY for repair will be repair or replaced with new or like-new product (s) of the same model with the same functionality as the original unit. Original unit (s) will be returned only at LINSAY' discretion. Please back up all content and files on the device. LINSAY is not responsible for any content on the original unit.

LINSAY' limited warranty is only valid in the country of purchase.

LINSAY will not validate purchases made via trade or barter. This pertains to trade or barter between individuals on sites such as E-Bay where trade or barter transactions are facilitated.

LINSAY does not warrant damage incurred to the LCD on any unit sold. Any manufacturer's defect is at the sole discretion and discernment of LINSAY repair

technicians as the unit will need to be in possession of the return authorization number RAN technicians for a full and accurate evaluation to be made.

How to Obtain Warranty Service

To obtain warranty service, contact LINSAY Technical Support via email at TechnicalSupport@LINSAYdigital.com or Call **305-979-5067** Proof of purchase in the form of a Bill of Sale, Receipt or Receipted Invoice is evidence the Product is within the limited warranty period. The Bill of Sale, Receipt or Receipted Invoice must be presented as a pre-condition to obtaining the limited warranty service. LINSAY Technical Support is available from 10:00AM to 5:00PM Eastern Time, Monday through Friday, Please note that holiday hours may vary. For up to date information, please visit www.LINSAYdigital.com .

LINSAY reserves the right to assess all warranty claims and to determine if defects or damages are covered by this limited warranty. In case of a claim that is not covered by this warranty, you will be contacted to determine whether LINSAY should repair the damage for a fee or whether the product should be returned to you as received by the service technician or service center.

Parts and service labor that are LINSAY's responsibility under this limited warranty will be provided without charge. All other service is at the customer's expense. LINSAY reserves the right to charge the customer for any service call for anything not covered by this limited warranty. Before you ask for warranty service, please review your User Manual. You may avoid a service call and a service charge. Please refer to the reverse side of this page for additional information regarding how to obtain warranty service.

**PLEASE DO NOT RETURN YOUR unit TO LINSAY
WITHOUT PRIOR AUTHORIZATION.**

Not Covered

This limited warranty does not cover the following: cosmetic defects; damage, malfunctions or failures resulting from shipping or transit, improper or faulty installation, abuse, operation contrary to furnished instructions, operation on incorrect power supplies, products not supplied by LINSAY, modification, alteration, improper servicing or tampering; damage from fire, water, lightning, power surges, abnormal environmental conditions or other acts of nature; normal wear and tear; unsatisfactory visual or audio performance not caused by a manufacturing defect; or

displays with a missing or unreadable serial number.

THERE ARE NO EXPRESS WARRANTIES OTHER THAN THOSE LISTED OR DESCRIBED ABOVE. ANY IMPLIED WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, SHALL BE LIMITED IN DURATION TO THE PERIOD OF TIME SET FORTH ABOVE. LINSAY'S TOTAL LIABILITY FOR ANY AND ALL LOSSES AND DAMAGES RESULTING FROM ANY CAUSE WHATSOEVER, INCLUDING LINSAY'S NEGLIGENCE, ALLEGED DAMAGE, OR DEFECTIVE GOODS, WHETHER SUCH DEFECTS ARE DISCOVERABLE OR LATENT, SHALL IN NO EVENT EXCEED THE PURCHASE PRICE OF THE PRODUCT.

LINSAY SHALL NOT BE RESPONSIBLE FOR LOSS OF USE, COMMERCIAL LOSS, LOST REVENUE OR LOST PROFITS, OR OTHER INCIDENTAL OR CONSEQUENTIAL DAMAGES. SOME STATES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS OR THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATIONS OR EXCLUSIONS MAY NOT APPLY TO YOU.

This warranty gives you specific legal rights, and you may also have other rights, which vary from state to state. This is the only warranty applicable; no one is authorized to extend or modify it or to grant any other warranty on LINSAY's behalf.

Owner's Responsibility

To ensure warranty service, keep the dated bill or sales receipt as evidence of the purchase date and location. This limited warranty applies only to original purchaser and is non-transferable. Warranty service conditions are subject to change. For the latest Warranty Terms and Conditions and additional information regarding LINSAY's Limited Product Warranty, please see complete details online at:

www.LINSAYdigital.com

Facebook: LINSAY