

MAXCAM **SOLO**



MAXCAM
SOLO

INSTRUCTION MANUAL

MAXVIEWOPTICS.COM

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2. 2.5 hour record time on a single charge
3. "Quick Change" Mode/ WiFi Button
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5. Battery indicator lights
6. Ultra HD @30 with Auto Adjust Low light to 15fps | 2.7k@30fps | 1080p@120fps, 60fps and 30fps | 720@240fps, 120fps, 60fps and 30fps
7. External Waterproof Mic



QUICK START GUIDE

CONGRATULATIONS ON YOUR NEW MAXCAM SOLO!

This is a Quick Start Guide to show you the basics of your new MAXCAM SOLO. Visit maxviewoptics.com for the most up-to-date info about your MAXCAM SOLO.

Please make sure you register your camera within 10 days of purchase at: www.maxviewoptics.com

Submit your videos at: www.maxviewoptics.com

What microSD requirements does my camera have? MAXCAM SOLO cameras supports up to 4k 60FPS, 1080p 120FPS, 720p 240FPS, high frame rate video for a better shooting experience. Please use a microSD card that meets the following specifications:

1. Use U3 or higher with your (Class 10 U1 cards are not compatible and are too slow) 2. MAXCAM SOLO supports 32-128 GB 3. FAT32 SD card format. After connecting to the MAXVIEW™ Optics connect app, we recommend formatting the card by going to the "Settings-> SD card -> Format SD card" 4. Please use one of the recommended microSD cards (see below)



*Other Brands speed/quality may vary, look for the  for best results. Please contact us through maxviewoptics.com if you need any further assistance.

SUPPORT

1. 010. 626. 3026

QUICK START GUIDE

Before you start filming, charge your MAXCAM SOLO completely. **1** Twist counter clockwise to the unlock position to access the components listed below.



You will see the following.

- 1** SD card slot
- 2** USB C port (for charging and downloading)
- 3** Removable battery (up to 2.5 hours continuous recording time)



CHARGE YOUR MAXCAM SOLO

With the back cap removed you will see the USB C charging port and the SD card slot. Using the included USB cord, plug your MAXCAM SOLO into a wall outlet.



You will see the solid red light illuminate on your MAXCAM SOLO and it will remain lit until your camera is fully charged. When the light has shut off, you can then unplug your MAXCAM SOLO.



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1. 810.626.3026

CHARGE YOUR MAXCAM SOLO

1. push the Rec/power button. you will feel the camera vibrate 2times and see a blinking green light around the Rec/power button. The green LED must be blinking for the camera to be recording. The process takes approximately 3 seconds.

NOTE: If light does not begin to flash, make sure your sD Card is installed, formatted, and not filled with videos.

2. To pause your recording quickly push the Rec/power button. The camera will vibrate 1 time and the green light will go solid around the Rec/power button.

3. with the camera paused, change the modes by pushing the mode button.

4. To power your camera completely off push and hold the Rec/power button for 5 seconds.

5. The camera will automatically power off to save battery when left in pause mode after 3 minutes.





“QUICK CHANGE” VIDEO MODES

The camera has three pre-set video modes:

- **Green** = standard recording, best for first time use, general recording and low light recording.
- **Blue** = Zoom mode, to get you closer to the subject
- **Light Blue** = Slow motion, records at 120fps provides smooth playback of your shot placement. Best results are with lighted arrow nock or tracer round ammo

BLACKOUT MODE

Activate blackout mode in the MAXVIEW™ Optics Connect app camera settings by turning black out mode on. Then enter Blackout mode by pressing the MODE button when the camera is recording.

NOTE: you can only enter and exit the Blackout mode when the camera is recording. when in Blackout mode your camera functions will remain the same without visible light son the camera. you will only feel the camera vibrate. (2vibrations=recording and 1 vibration=pause). Ifat anytime you get confused just push and hold there c/ power button for5seconds and the camera willpower off.

NOTE: when using Blackout mode, periodic alycon frmyou are recording to avoid mishaps. The battery indicator light will blink to inform youth atthe battery has less then 10% life remaining.

CUSTOMIZABLE MODES

The MAXCAM SOLO camera comes from the factory pre-set for optimal use in the following three settings.

MODE 1 GREEN = General Filming and Low Light

This setting is optimal for general filming and is the mode of choice for many. The High resolution and low light capability is recommended for first time, as well as experienced users. As you familiarize yourself with the MAXCAM SOLO you will enjoy the flexibility to adjust the MAXCAM SOLO zoom which is available when connecting to the MAXCAM SOLO's WiFi with the MAXVIEW™ Optics Connect app.

MODE 2 BLUE = Zoom Mode

This setting is optimal for use when the subject is in the distance. The MAXCAM SOLO is set at 8x. You are able to customize the zoom setting on your MAXCAM SOLO, connect to the MAXVIEW™ Optics Connect app and select your desired zoom setting.

MODE 3 LIGHT BLUE = Slow-mo

This setting is optimized for high speed action at 120fps.

NOTE: To customize Mode settings connect your (MAXCAM SOLO) to the MAXVIEW™ Optics WiFi app. Select preferred settings and you are ready to start sharing your hunt. This customization is only available for the MAXCAM SOLO.

DEFAULT SETTINGS

Default: Green = 4k@60fps 3x zoom, Blue = 2.7k@30fps 8x zoom, Light Blue = 1080p@120fps 3x zoom. ALL three modes on the can be customized using the MAXVIEW™ Optics Connect app. Use any combination of resolution and zoom on Green, Blue and Light Blue modes.

Zoom Options

MAXCAM SOLO zoom can be customized from the MAXVIEW™ Optics Connect app's camera home screen and will be saved to your camera.

Available resolution's are: 4k@60 with Auto Adjust Low light to 15fps | 2.7k@30fps | 1080p@120fps, 60fps and 30fps | 720@240fps, 120fps, 60fps and 30fps

REMOTE CONTROL

The MAXCAM SOLO is compatible with the MAXCAM Remote. Please see the Maxview™ support page for more remote and operation instructions.

1. Fully charge your camera and remote.
2. Power on your MAXCAM SOLO remote and camera.
3. Pause the camera and remote for syncing.
4. With the camera and remote paused, place your remote to the side. Place one and hold the mode button, push Rec/Power, and then let go of the mode button.

NOTE: You will see the remote connection number increase by 1 number. If this is the first camera synced a 1 will be displayed on the remote. After initial pairing, your remote can control up to (5) Maxview remote compatible cameras with one button. Functions include Power ON Auto Record / PAUSE / OFF and when not recording conserves batteries with the Auto Power off feature. All cameras and remotes will power down after 3-min when no recording. But don't worry they all will power back on just as fast with the feedback you need, all on an LCD screen: Number of connected cameras, record length, remote battery life and the green LED indicates Recording, Pause / ON and OFF MAXCAM Remote has been optimized at 100 feet giving you the distance and control over your cameras. **NOTE:** MAXCAM Remote is only compatible with Maxview compatible cameras.

REFORMATTING YOUR SD CARD

Always use the recommended SD card for your camera. MAXCAM SOLO requires UHS Speed Class 3 (U3) to deliver the necessary write speed for cameras like the MAXCAM SOLO that can shoot 4k and high-bitrate video. u3-certified sD cards must be able to maintain a minimum write speed of 30MB/s to ensure that recording continues smoothly without any dropped frames. You can use up to a 128GB card with the MAXCAM SOLO only.

Please see more info on SD cards at www.maxviewoptics.com

	Mark	Minimum Serial Data	SD Bus Mode	Application
UHS Speed Class		30MB/s	UHS-III	4K/6K Video Recording
		10MB/s	UHS-II	Full HD Video Recording HD Still Image Continuous Shooting
Speed Class		10MB/s	High Speed	
		6MB/s	Normal Speed	HD and Full HD Video Recording
		4MB/s		
		2MB/s		Standard Video Recording

Use one of the following methods to access videos located on your microSD card.

1. Using the provided USB cord connect your MAXCAM SOLO to your computer. Power on your camera to allow the computer and camera to communicate. You will see an icon on your computer desktop (usually named MAXCAM SOLO). Open it, any videos taken with your MAXCAM SOLO will be in the "Video" folder.



2. Remove your microSD card from your MAXCAM SOLO and insert the microSD card into the provided microSD card adapter. Insert the microSD card adapter into your SD card reader on your computer.

REFORMAT YOUR SD CARD

When you reformat a SD card it will erase all data on the card. If you need assistance reformatting your SD card see the following:

FOR A MAC:

Use disk utility software to erase and format your SD card before use. Ensure use FAT32 format.

FOR A PC:

Use file explorer to erase and format your SD card before use. Right-click on SD card choose format to FAT32.

NOTE: It is best to format your SD cards before using. Only use the recommended SD cards for the MAXVIEW™ Optics cameras. When formatting your SD card use ExFAT. For a list of the recommended microSD cards, visit www.maxviewoptics.com.

use care when handling memory cards. Avoid liquids, dust, and debris. As a precaution, power off the camera before inserting or removing the SD card. check manufacturer's guidelines regarding usage in acceptable temperature ranges.

WiFi

Note: Your camera functions can only be controlled by your phone when your are connected to WiFi. This setting lets you connect your camera to the MAXVIEW™ Optics WiFi app for mobile remote connection. When wireless is on, a blue LED appear by the wireless status icon just in front of the rec/power button. The blue wireless LED will blink when not connected for 1 min then power itself off. Once connected the blue LED will go solid. The WiFi will remain on throughout the lifetime of the battery.

1. Downloading the MAXVIEW™ Optics WiFi app:

Download and open the MAXVIEW™ Optics WiFi app from your app store on your Phone or Tablet. Follow the app's on-screen instructions.



2. Connect to your MAXCAM SOLO

To turn on your MAXCAM SOLO WiFi: While your MAXCAM SOLO is in pause mode, push hold the Mode Button for 3 seconds. (MAXCAM SOLO hold the Rec/Power Button for 3 seconds.) You will see the blue LED indicator light turn on and start blinking.

3. From your mobile device's WiFi setting selection select the MAXCAM WiFi network. (There is no default password for your MAXCAM SOLO WiFi.) When connected, the blinking blue LED light will become solid blue.

4. Open the MAXVIEW™ Optics WiFi App and connect your MAXCAM SOLO.

Android users: You will need to download a video player for your device. we recommend MX Media player you can find it in the Android app store.



5. Turn WiFi Off - Press and hold the WiFi/Mode button for 3 seconds. This will turn off your WiFi and disconnect you from your mobile device.

Note: Buttons on your MAXCAM SOLO will not work when connected to WiFi.

DATE & TIME - AUTOMATIC

1. Your camera's date and time are automatically set when you connect your card that will allow you to manually set the date and time, if needed. camera to the MAXVIEW™ Optics app. Your MAXCAM SOLO will also install a Text file on your SD

DATE & TIME - MANUAL

Your MAXCAM SOLO will install a Text file on your SD card. This Text file will allow you to set the date and time.

1. Simply connect your MAXCAM SOLO to your computer with the supplied USB cord and open up the text file located on the sD card.
2. Adjust the time and date on the text file. save and close the file.
3. Eject your camera from the computer.
4. Remove your camera from the USB cord to apply the time and date settings.

See video tutorials at www.maxviewoptics.com/support



PLAYING BACK CONTENT ON A COMPUTER

Viewing, editing and sharing

1. Connect your MAXCAM SOLO to your computer using the provided USB cable or by using the microSD adapter and your computers card port.
2. Open the MAXCAM SOLO video File
3. Select your video and open it in your video player

For best video quality your camera records in a .mp4 file format.

The best way to view, edit, and share your videos on a Mac or PC is with QuickTime Media Player - support.apple.com/downloads/quicktime

Another popular program is Adobe Premiere Elements for Mac and PC.

Download the free trial version here:

www.adobe.com/products/premiere-elements/download-trial/try.html

PLAYING BACK CONTENT ON A SMARTPHONE/TABLET

1. Connect your camera to the MAXVIEW™ Optics app for mobile. For more information, see Connecting to the MAXVIEW™ Optics app for Mobile MAXVIEWOPTICS.com
2. Use the controls on the app to playback your footage on your smartphone/tablet.

HELPFUL TIPS

Follow these guidelines to get the best performance from your camera:

- Before opening the back cap, be sure the camera is free of water or debris. If needed, rinse the camera with water and dry it with a cloth.
- Before closing the back cap, be sure the seal is free of debris. If needed, clean with a blower brush or canned air.
- After every use in salt water, rinse the camera with fresh water, and dry with a soft cloth.
- If the camera lens becomes foggy, let it sit with the back cap off until it dries.
- If sand or debris hardens around the back cap, soak the rear of the camera in

HELPFUL TIPS

warm tap water for 5 minutes and then rinse thoroughly to remove the debris before opening.

- The camera is water-resistant; no housing needed. Ensure that the back cap is closed and locked before using the camera around water, dirt, or sand.
- For best audio performance, ensure the microphone hole is free of water or debris. To remove obstructions, shake the camera or blow on the mic to remove water and debris from the microphone hole.

***DO NOT** stick anything in the microphone hole as you could damage them.

IMPORTANT MESSAGES / CAMERA VIBRATIONS

If the camera begins to vibrate for 5 seconds on and 5 seconds off repeatedly, check the following:

NO SD card = The camera requires a microSD, microSDHC or microSDXC card to capture videos.

SD FULL = Delete files or swap card.

SD ERROR = Camera is unable to read card. Please format the card and try again.

NOTICE: When formatting SD cards, if you select Yes, all of your card's content **WILL BE DELETED**. To avoid loss of video, download all files onto your computer in a separate file. Reformat your microSD card on a regular basis to ensure that the card can continue to receive information from the camera.

CAMERA BATTERY

Your camera and battery need to stay connected when operating.

DO NOT remove the battery from the camera when in use or your data will be lost. On your MAXCAM SOLO there are 4 Green LED battery indicator lights. When all 4 lights are illuminated the camera battery is full. As the battery levels decrease the lights will begin to reduce in numbers till there is one LED light remaining. The last battery level LED indicator light will begin to blink when the battery drops below 10%. If the battery reaches 0% while recording, the camera saves the file and powers off.

SUPPORT

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CHARGING BATTERY INFO

BATTERY STORAGE AND HANDLING

The camera contains sensitive components, including the battery. Avoid exposing your camera to extreme temperatures. Low or high temperature conditions may temporarily shorten the battery life or cause the camera to temporarily stop working properly. Avoid dramatic change in temperature or humidity when using the camera, as condensation may form on or within the camera.

When storing your MAXCAM SOLO, charge the battery so it's 75% or higher. Remove the battery to eliminate the possibility of internal corrosion. Replace the back cap to protect against dust and other unwanted substances.

The removable battery in the camera is replaceable if it has failed. See Battery troubleshooting and other powering issues.

Do not dry the camera or battery with an external heat source such as a microwave, oven, or hair dryer. Damage to the camera or battery caused by contact with liquid inside the camera is not covered under the warranty.

Do not make any unauthorized alterations to the camera. Doing so may compromise safety, regulatory compliance, performance, and will void the warranty.



HOW DO I TURN OFF MY CAMERA?

If your MAXCAM SOLO is not connected to the MAXVIEW™ Optics app for mobile, it will power off after 3 min when you stop recording. When your camera is connected to the app, Push the Rec/Power button for 5 seconds to turn off the camera. **Note:** the WiFi will also power off when camera is manually powered down. To turn off wireless and keep the camera on, press the WiFi/Mode button for 3 sec, the WiFi blue light will turn off, then press the Rec/Power button to start recording.

MY MAXCAMSOLO WON'T RESPOND WHEN I PRESS A BUTTON

Press and hold the Rec/Power button for about 5 seconds until your camera powers off. This reset saves all of your content. If that doesn't work, open the back cap and remove the battery for 5 seconds.

MY MAXCAM SOLO WON'T POWER ON

Make sure your MAXCAM SOLO is charged. To charge your camera, use the included USB cable and a computer or wall charger.

WHAT KIND OF SD CARD DO I NEED?

You need a Ultra 3 microSD card, at least 32GB for the MAXCAM SOLO, it will support up to 128GB.

WHAT IS THE BEST SD CARD TO USE?

The best cards to use are Lexar Professional microSD cards. They are slightly more expensive than others and unlike many other cards from the SanDisk line and others, their cards are held to very high quality control standards and will likely last longer than the other cards.

TROUBLESHOOTING

HOW DO I GET MY VIDEOS OFF MY MAXCAM SOLO?

You have a few different options that. First, you can plug the camera directly into your computer using the USB cord included in your package, be sure you hit the power button once the camera is connected to make it readable by your computer. Second, you can use the microSD card adapter in your package by placing the microSD card from your camera into it and plugging that directly into your computer. Third, you can connect directly to a smartphone or tablet via the camera's WiFi capability and the videos can be pulled directly from there.

MY PLAYBACK IS CHOPPY

choppy playback is typically not a problem with the file. **If your footage skips, one of these situations is likely the cause:** Using an incompatible video player. Not all video players support the .MP4 video. For best results, use the latest Quick Time Media Player available as a free download here. <https://support.apple.com/quicktime>

The computer does not meet the minimum requirements for HD playback. The higher the resolution and frame rate of your video, the harder the computer has to work to play it back.

When playing content directly from your camera over a USB connection, transfer the file to the computer to playback. If your computer does not meet the minimum requirements, make sure that all other programs on your computer are closed.

WHAT IS THE BATTERY LIFE?

2.5 hours of nonstop record time (without WiFi)

I FORGOT MY MAXCAM SOLO'S WIFI USERNAME OR PASSWORD

You will need to reset your camera. See Resetting Your Camera's Wireless Name and Password at www.maxviewoptics.com



I POWERED OFF MY MAXCAM SOLO, BUT THE LIGHT IS STILL ON

If your camera is not responding to any commands, you will need to remove your battery for 5 seconds. If this problem continues, try reformatting your SD card.

WHAT IS MY CAMERA'S SERIAL NUMBER?

The camera's serial number is listed inside the back cap of the camera.

I USE MY OWN STABILIZER, WHAT IF I DON'T WANT TO SWITCH?

There are many mounting options outside of the stabilizer mount. Many cylindrical mounts are perfect for our custom gun mount to mount directly on top of. Others have installed a picatinny rail on their bow and used our Picatinny Mount or Under Scope Mount to secure their MAXCAM SOLO. We also have a universal mount that you can use that works with any action camera style mount, some of which will mount onto the riser of your bow.

MOUNTING TIPS

Bow Mount = See Videos: www.maxviewoptics.com

Gun Mount = See Videos: www.maxviewoptics.com

HELPFUL TIPS

Keep the lens clean - avoid fingerprints.

Before opening the back cap, be sure the camera is clean and dry.

Shake the camera or blow on the mic to remove water and debris from the mic hole.

If needed, rinse the camera with water and dry it with a cloth.

Get more help and resources at: www.maxviewoptics.com

WATCH TUTORIAL VIDEOS

Learn tips + tricks from the pros. www.maxviewoptics.com

TROUBLESHOOTING

THE CAMERA IS FREEZING / LOCKING UP / VIBRATING CONTINUALLY?

- Double check the SD card. Make sure it's a compatible SD card. Try formatting or changing your SD card.
- vibrating continually is most commonly caused by a Full SD card, save what files you want and reformat the card. Reformatting the SD card is the best solution to this as it automatically deletes everything off of the card. Directions on re-formatting SD cards can be found online on Maxview™ Optics FAQ's page.

THE CAMERA WILL NOT CONNECT TO WIFI?

- Android: Go into settings, click on WiFi, select MAXCAM SOLO, then go into the MAXVIEW™ Optics app. If customer is at home/work, they may need to go in and click the home/work WiFi and click forget, then connect to the MAXCAM SOLO in the WiFi settings.
- iPhone: If the MAXCAM SOLO WiFi is not showing up, the customer can reset the network settings and then it should show up.
- If the MAXCAM SOLO WiFi is turning on and showing up but they can't connect to it, another person's device may be connecting to it before the customer can. This can happen in a busy setting like the shop. Check to make sure the WiFi light is blinking.

HOW DO I PLAYBACK THE VIDEOS?

Operating Systems and Media Player

- Windows 8, 9, 10, 11: VLC player
- Apple: QuickTime media player
- Android: MX player
- iPhone: Use the video player loaded on the phone by the factory
- Check MAXVIEWOPTICS.com for other video player options.

DOWNLOAD THE USER MANUAL

Find detailed info on settings, modes and more.

www.maxviewoptics.com/manuals/maxcamsolo-user-manual/



CONTACT CUSTOMER SUPPORT

Get help and answers to frequently asked questions. MAXVIEW™ Optics is dedicated to providing the best possible service. To reach MAXCAM SOLO'S Support, visit www.maxviewoptics.com

WARRANTY INFORMATION

Register your MAXCAM SOLO and sign up for the newsletter. Receive your 1 year warranty, updates, contests info and more.
www.maxviewoptics.com

Changes or modifications not expressly approved by Maxview™ Optics could void the user's authority to operate this device.

FCC WARNING

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.

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

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 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.

RADIATION EXPOSURE STATEMENT

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

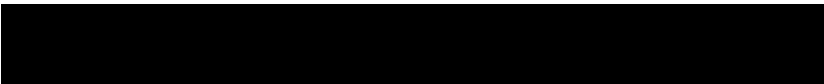


**DO NOT RETURN
THIS PRODUCT TO
YOUR RETAILER**

For any warranty issues or questions on how
to film your hunts with Maxview™:

CALL 810-626-3046
OR
VISIT WWW.MAXVIEWOPTICS.COM

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