WEATHER PROOF SPORTS CAMERA WITH NIGHT VISION

Please read this manual before operating the Ultra Sports Cam and keep it handy.

Our new Ultimate Sports Cam definitely lives up to its name. Starting out with 720P HD recording resolution and featuring full motion detection modes for either video or still images, the USC has no shortage of features. The USC records color video with audio, for low light situations it has 4 LED lights built in as well as 4 night vision IRs that can be used independently or in conjunction with each other. The USC supports up to 32GB MicroSD cards, can recharge while still retaining its recording functions, works as a webcam and even supports TV out. The USC seals the deal by wrapping the whole thing up in a sleek waterproof (up to 20 meters) case.

Your purchase should include:
1 x Weatherproof Sports Camera with Night Vision
1 x USB Cable
1 x AC Charger
1 x Set of A/V cables
1 x Helmet Strap
1 x Carrying Pouch
1 x Mounting Clamp
1 x Software Disc
1 x Instruction Booklet

GET FAMILIAR WITH YOUR ULTRA SPORTS CAM

LED Light Indicator

LED Light Button

Rec/Play Button

Power/Mode Button

Indicator Lights

Camera

LED Lights

MicroSD Card Slot

Reset

USB Port

Charging Indicator Light

TV Out Port

Water Proof Plug (Pull to Remove)

OPERATING THE ULTRA SPORTS CAM

IMPORTANT NOTICE: Allow the device to charge 4 – 6 hours before using.

HOW TO CHARGE THE ULTRA SPORTS CAM
1. Remove the Water Proof Plug
2. Insert the USB cable into the USB Port on the Ultra Sports Cam
3. Insert the USB cable into the USB Port of your computer
   - The red Charging Indicator Light will turn on

HOW TO TURN THE ULTRA SPORTS CAM ON/OFF
1. Insert a MicroSD Card into the MicroSD Card Slot
2. To turn the device ON press the Power button
   - The blue indicator light will turn on
   - The device will vibrate once
     o The device is now ON and in **standby mode**

TIP: If the blue indicator light is flashing you need to insert a MicroSD Card into the MicroSD Card Slot

3. To turn the device OFF press and hold the Power button until the indicator light turns off
   - The device will vibrate twice and then turn OFF

TIP: After being idle for 3 minutes or when the MicroSD Card is full the device will automatically turn OFF

HOW TO RECORD VIDEO MANUALLY
1. In **standby mode** press the Rec button
   - The device will vibrate once
   - The blue indicator light will flash while recording
2. To stop and save your video press the Rec button again
   - The device will vibrate once
     o Your video has been saved

TIP: A new video file will be created every 20 minutes

HOW TO TAKE PHOTOS MANUALLY

1. In **standby mode** press the Mode button once
   - The device will vibrate once
   - The red indicator light will turn on
2. Press the Rec button
   - The device will vibrate once
   - The red indicator light will turn off and then on
     - Your photo has been saved

HOW TO RECORD VIDEO USING MOTION DETECTION

1. In **standby mode** press the Mode button twice
   - The device will vibrate once
   - The yellow and blue indicator lights will turn on
2. When motion is detected the device will automatically begin recording
   - The blue indicator light will flash while recording

HOW TO TAKE PHOTOS USING MOTION DETECTION

1. In **standby mode** press the Mode button three times
   - The device will vibrate once
   - The yellow and red indicator lights will turn on
2. When motion is detected the device will automatically take a photo
   - The red indicator light will flash once
     - The device has taken a photo

HOW TO TURN ON THE LED LIGHTS

1. Press the LED Light Button
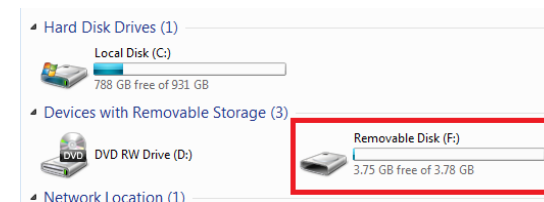   - The LED Lights on the front of the Camera will turn ON

RETRIEVE THE FILES TO YOUR PC

1. Plug the device into your PC using the USB cable
2. Locate "Removable Disk" inside the (My) Computer folder
   - AutoPlay Removable Disk > Open folder to view files

Or…

- Go to Start > Computer > Removable Disk

3. Open the Removable Disk drive
4. Open the DCIM folder
5. Double click the file you want to view
   - VLC Player is recommended for watching videos

TROUBLESHOOTING

THE DEVICE WON'T TURN ON
- Charge the device for at least 4 hours before the first use
- Make sure the charging cable is securely inserted into the device and into the power source

THE DEVICE ISN'T CHARGING
- Replace the battery or charging cable
- If you are charging via a wall power source, you may need to charge via your PC. The AC adapter might be bad

THE DEVICE HAS CRASHED
- You need to reset the device

MY COMPUTER DOESN'T RECOGNIZE THE DEVICE
- Unplug the device from your PC and reboot the device
- Unplug the device from your PC and reboot your PC
- Try using a different USB slot on your PC
- Replace the USB cable

THE SOUND OR VIDEO IS UNCLEAR
- The device needs charging

OTHER PROBLEMS
- Call our technical support at **770–694–6923**

SPECIFICATIONS

Video Resolution	1280x720
Video Format	AVI
Frames per Second	30
Motion Detection	Yes
Photo Resolution	2560x1920
Photo Format	JPEG
Water Resistant	Yes
Battery Life	2 hours
Type of Memory	MicroSD Card
Memory Capacity	32GB
Recording Capacity	2GB ≈ 1 hour 4GB ≈ 2 hours 8GB ≈ 4 hours 16GB ≈ 8 hours 32GB ≈ 16 hours
USB Interface	2.0 USB
Player Software	VLC recommended
Operating Systems	Windows 2000 – Windows 8 Mac OSX Linux