

Simply Better DivEr Camcorder

INSTRUCTION MANUAL

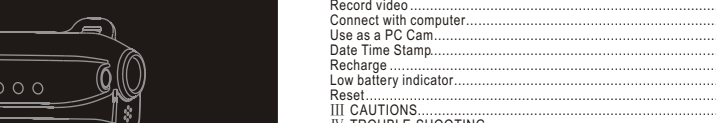


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I GENERAL DESCRIPTIONS	1
Congratulations! You have chosen a great unique product, a hands-free, water-resistant, smallest & lightest DivEr Camcorder. The mini size and super-light weight enable it to be easily mount to helmet, goggle, etc. It is definitely a great pal for sports / leisure filming & picturing. Besides, it is also a PC cam and removable disk. It is unique and advanced in:	1
● 3ATM water resistant (rain-proof & splash proof), great for beachfront sports, biking, trekking, skiing... NOT good for swimming, snorkeling, or any other under-water sports.	1
● Patented water-resistant USB jack	1
● Laser pointing, what you see is what you get!	1
Just follow the instruction, and it will be a great pal during your adventure.	1
Product specifications	1
1. 4-in-1 functions: Video Camcorder + Digital Camera + PC cam + Removable Disk (USB 2.0 high speed)	1
2. Video resolution: 800×600; frame rate: 25fps (frame per second); format: AVI	1
3. Camera resolution: 3.2 mega pixels (2048*1536); format: JPG	1
4. Date time stamp of videos and photos	1

5. Available memory sizes: 4GB / 8GB / 16GB	2
6. Power saving function: automatic power off when no operation in 10 minutes under standby mode	2
7. Working temperature: -10℃~50℃	2
8. Battery: rechargeable battery (3.7V, 400mAh), recharge through USB cable with computer	2
9. 3 LED lights:	2
● Red LED (POWER/CHARGING): light up means the power is on; flash once every 2 seconds means it is recharging; flash once every second means only 20% or less battery left; light off means it is power off	2
● Yellow LED (VIDEO): flash once every second means it is recording; light up means recording finished; light off means video stored in memory	2
● Blue LED (CAMERA): light up means taking a photo; light off means photo taken	2
10. 4 buttons on DivEr Camcorder (main body):	2
● M0 (ON/OFF): long press M0 to turn on or turn off the DivEr Camcorder	2
● M1 (CAMERA): short press M1 to take photos	2
● M2 (VIDEO): long press M2 to take videos	2
● M3 (Laser): short press M3 or long press M3 to turn on the laser beam to locate the filming or picturing targets. When the laser beam is on, short press M3 to turn it off. Without any operation, the laser beam will turn off in 10 seconds automatically.	2
Note: short press means pressing the button once and then release the finger; long press means pressing and hold the button till operation finished.	2

Accessories	4
Below are the accessories in the packing, please check if they are complete.	4
DivEr Camcorder	4
Instruction Manual	4
Cleaning Cloth	4
USB Cable	4
Head Strap	4
2pcs of Paddings	4
Wrapping Straps	4

How to use the head strap	5
Hold DivEr Camcorder in your hand with the LED facing you, as illustrated.	5
Put through the wrapping straps in the exact direction as illustrated. The dentation part should be facing outward.	5
Stabilize the head strap to the back of DivEr Camcorder using two wrapping straps.	6
The dentation part will create friction that helps to lock DivEr Camcorder to the head strap firmly.	7
In case the goggle/helmet is too large and block the DivEr Camcorder, users can use the paddings to help to adjust the position.	8

How to use the paddings	8
Plug in the USB cable in the direction as illustrated.	9
Gently insert it until it totally fits in.	9
Gently unplug the USB cable by holding it on the cable head.	10
Hold the microphone in and press down the microphone stopper to lock it.	11

II OPERATION	12
Attach the DivEr Camcorder to your goggle, helmet, etc, and adjust the shooting angle. Now, you can go ahead and make filming while enjoying sports / games.	12
* Before you make any water-front filming, we suggest you detach the microphone first.	12
Record video	14
● Under standby mode, long press M2 and yellow LED will be on. After 6 seconds, yellow LED will start to flash and will keep flashing during recording. Long press M2 again to stop recording.	14
● Yellow LED (VIDEO) indicates recording status. Flash once every second means taking video; lights up means recording finished; lights off means video stored in memory.	14
● During recharging, the red LED flashes once every 2 seconds, and will light up when recharging is completed.	14
● Fully recharge takes around 3 hours.	14
Low battery indicator	19
When battery is getting lower than 20%, the Red LED light will flash every second.	19
Reset	20
In case the DivEr Camcorder is not working well or down due to external disturbance or any unexpected situation, please reset following below steps.	20
1) Long press buttons of M1 and M2 at the same time till all LED lights off.	20
2) Please turn on the DivEr Camcorder again for operation.	20
Note: After reset, you may need to set the date time stamp again according to "date stamp" section in the manual. Please do not reset the product if it is working well, as which may influence the normal functions of the product.	20

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Solution

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Unable to download photos / videos	USB cable broken or not well connecting with PC	Check USB connection and re-plug
No driver letter	USB plug not connected or loose	Check USB connection and re-plug
	The PC motherboard does not support USB port	Upgrade the motherboard diver
Buttons unworkable	Product fails to work properly	Long press buttons M1 and M2 together to reset

V SPECIFICATIONS

- Camera resolution: 3.2 mega pixels (2048*1536) in JPG format.
- Video resolution: 800×600@25fps in AVI format.
- Capacity: 4GB / 8GB / 16GB
- Port: patented water-resistant 4-pin port on DivEr Camcorder
- Battery: rechargeable battery (3.7V, 400mAh)
- Recharging time: 3 hours for full charge
- Battery life: around 2 hour for video recording (maximum continuous recording time)
around 5 hours for photo shooting (1 photo/min)
- Video storage: 11min/GB
- Photo storage: 1,000 photos/GB
- Working temperature:-10℃ ~ +50℃

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FCC Warning	25
THIS DEVICE COMPLIES WITH PART 15 OF THE FCC RULES. OPERATIONS IS SUBJECT TO THE FOLLOWING TWO CONDITIONS: (1) THIS DEVICE MUST NOT CAUSE HARMFUL INTERFERENCE AND (2) THIS DEVICE MUST ACCEPT ANY INTERFERENCE RECEIVED, INCLUDING INTERFERENCE THAT MAY CAUSE UNDESIRIED OPERATION.	25
IMPORTANT NOTE:	25
1. The changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.	25
2. 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:	25
-Reorient or relocate the receiving antenna.	25
-Increase the separation between the equipment and receiver.	25
-Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.	25
-Consult the dealer or an experienced radio/TV technician for help.	25

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nu® Simply Better	25
Congratulations with your purchase of the nu DivEr Camcorder. You have chosen a high quality product! The nu DivEr Camcorder has been tested under the most rigorous conditions and lives up to all quality demands.	25
The nu DivEr Camcorder has a warranty for a period of one year (12 months) after the date of purchase. Your purchase receipt will serve as your proof of warranty. Please save this warranty card carefully, together with your purchase receipt, so that you will always have the right data at hand.	25
In case of malfunction of your DivEr Camcorder please contact your purchase point or you can email us.	25
If you are in Europe please contact:	25
www.nu-global.com	25
If you are in other's territory please contact:	25
www.nu-global.com	25
Caution:	25
● Do not expose the product to electromagnetic wave circumstances, which may cause malfunction or data transmitting error	25
● Do not attempt to disassemble or change any part of the product	25
Force Majeur:	25
In case of force majeure, all obligations of nu Inc. towards buyer will be postponed for the duration of this circumstance.	25