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Letter of warranty



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PRO 4

***BULLET* HD**

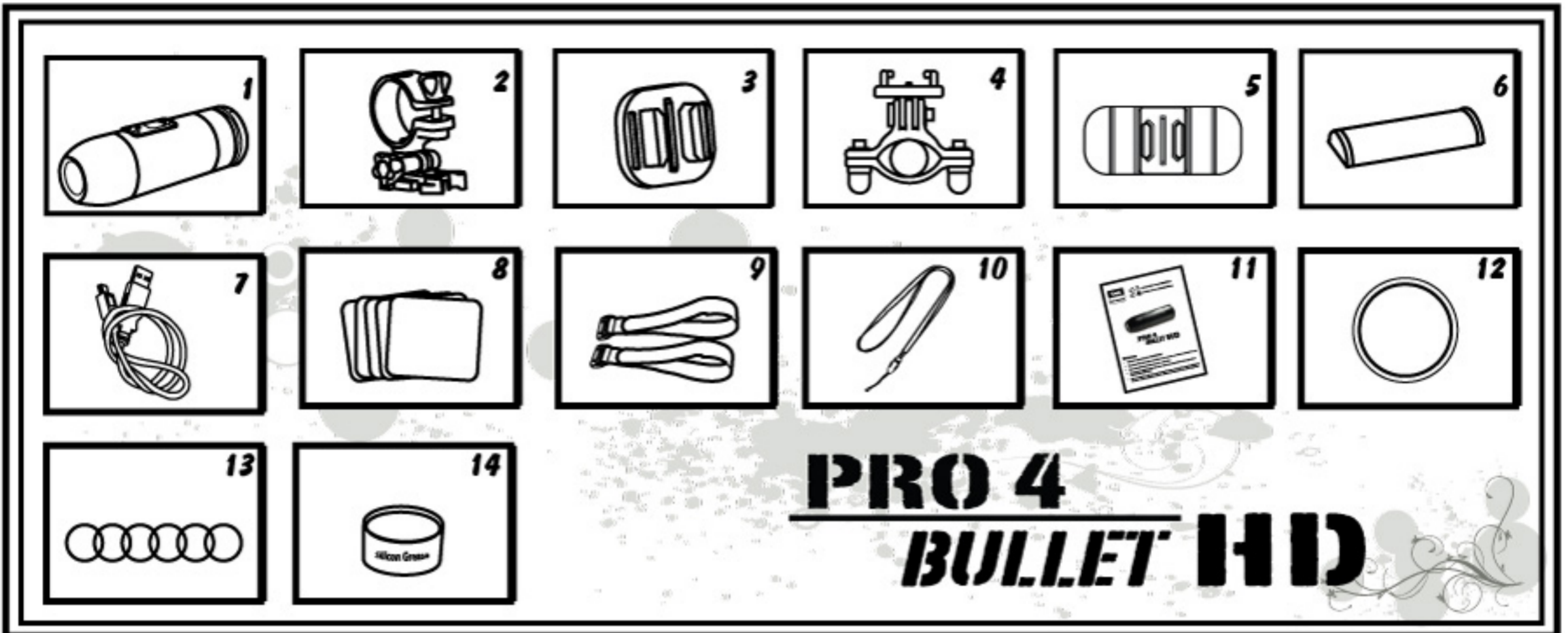
Welcome

- Thanks for purchasing this BulletHD PRO4
- Please read this instruction manual to ensure correct use of the product prior to use.
- Please keep this instruction manual in a safe place.
- Please ensure that the sales store fills out the warranty with the date of purchase and the name of the store.
- The warranty does not cover any damage that may occur during a sport activity. It is the users responsibility to secure the action cam securely to any sport equipment.

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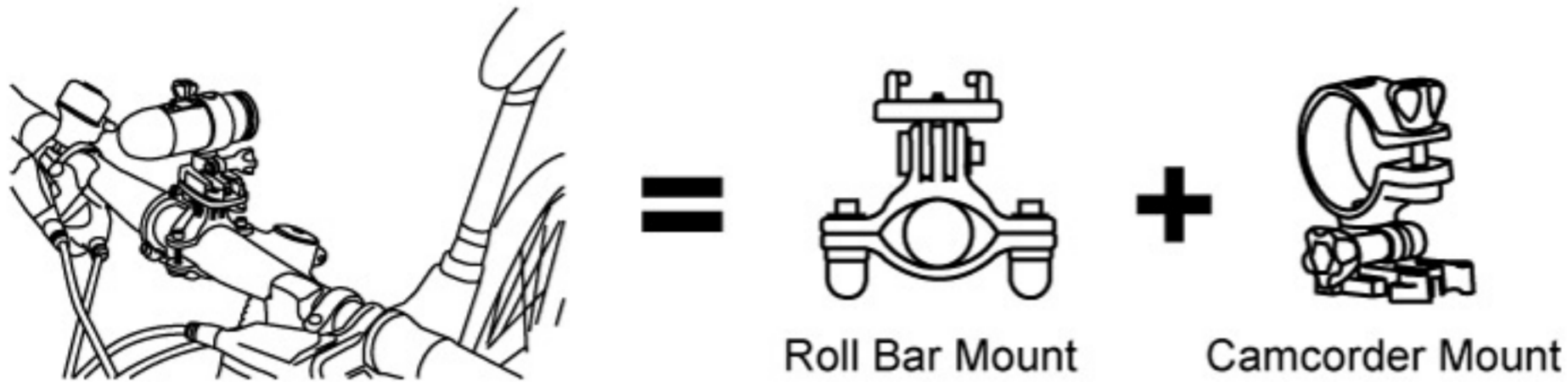
What's In The Box



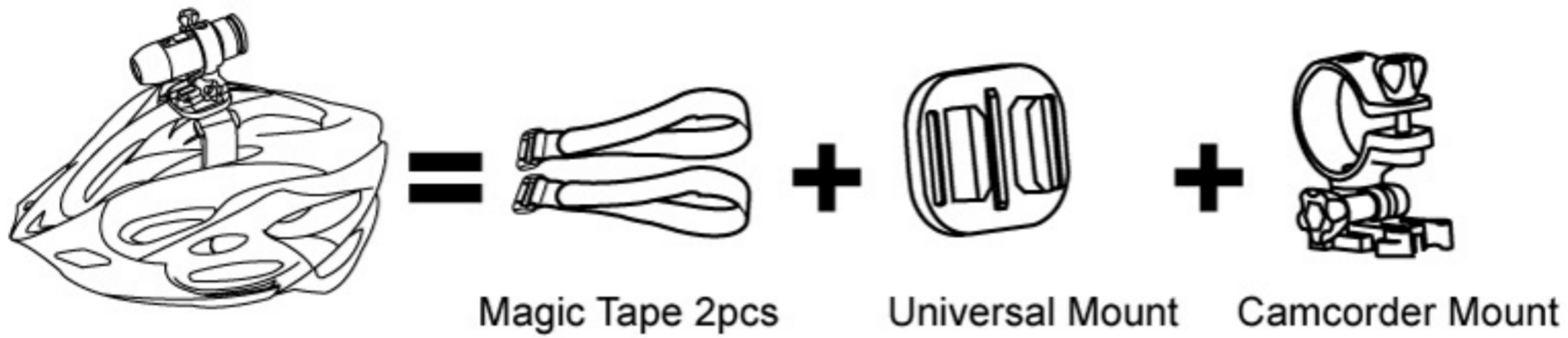
1. Camcorder with Sound Cap (water resistant)
2. Camcorder Mount
3. Universal Mount
4. Roll Bar Mount
5. Curved Mount
6. Battery
7. USB Cable
8. Adhesive Stickers 5pcs
9. Magic Tape 2pcs
10. Hand Safety Strap
11. User Manual
12. Waterproof Cap
13. Rubber O-ring 6pcs
14. Silicon Grease

How to use

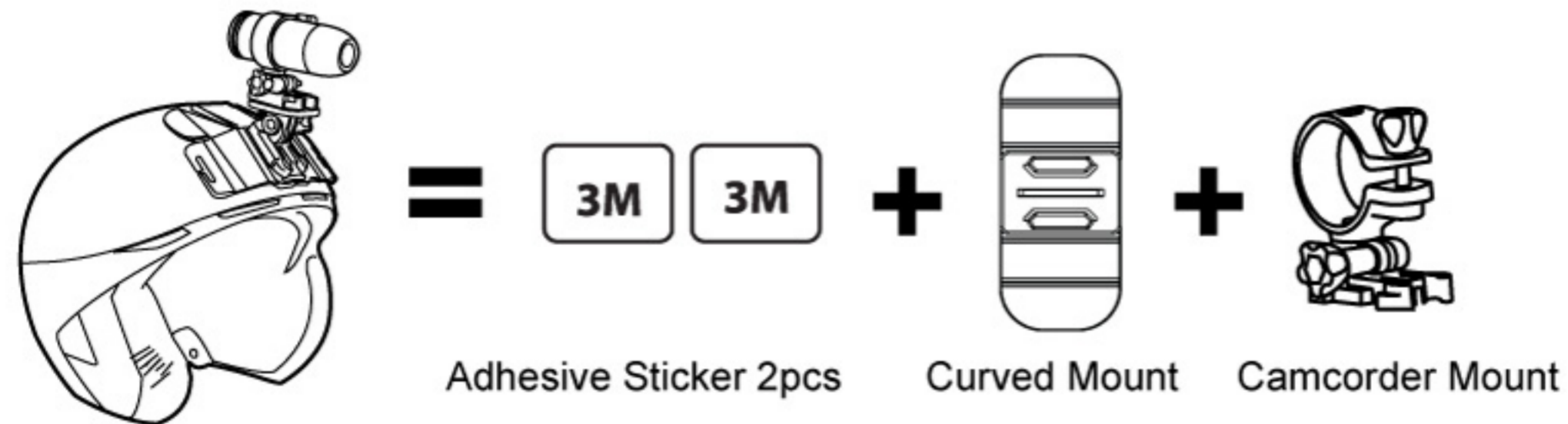
1. Camera on handlebar



2. Camera on vented helmet



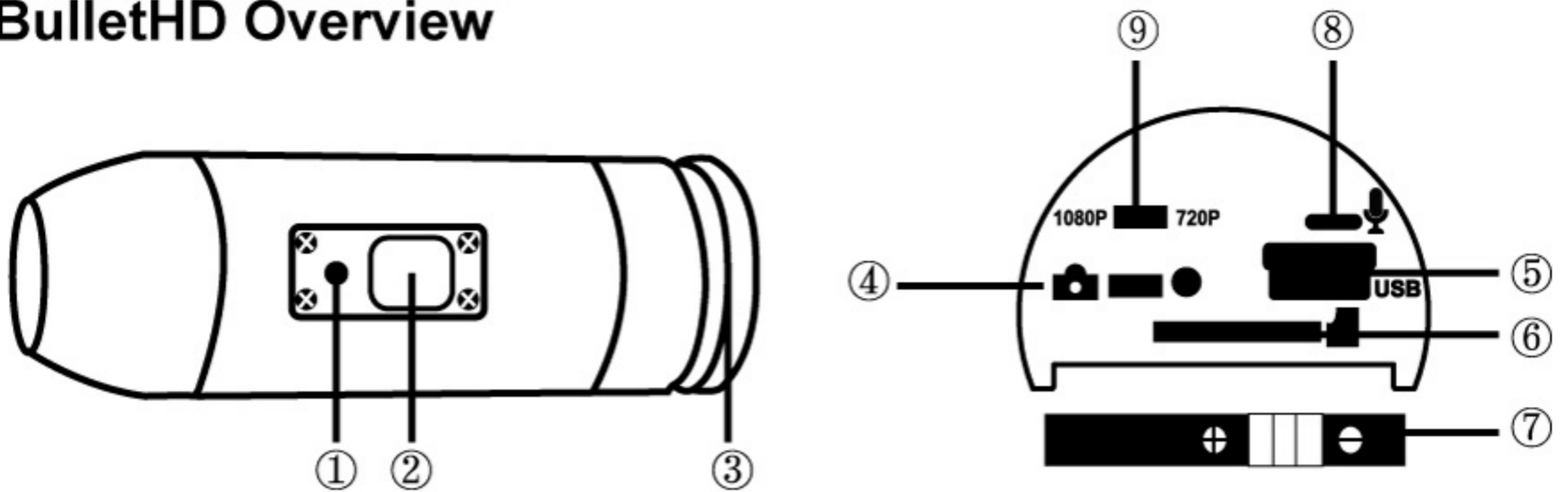
3. Camera on top of helmet / any curved surface



4. Camera on any flat surface / tripod



BulletHD Overview



- ① LED
- ② Power / Shutter
- ③ Rear Cap
- ④ Mode Switch
- ⑤ USB
- ⑥ MicroSD Card Slot
- ⑦ Battery
- ⑧ Microphone
- ⑨ 1080P / 720P Mode Switch

Initial Set Up

1. Make sure the BulletHD is OFF before adding or removing the memory card!
2. Screw out the rear cap (open) located at the back of the BulletHD ③.
3. Install a micro SD memory card (max up to 64GB(FAT32)) into the rear slot. To insert the micro SD card, slide the micro SD card into the card slot on the back of the BulletHD with the card label facing down. The micro SD card will click into place once it is inserted past flush with the BulletHD. Use your fingernail to do this. Then screw in the rear cap till is complete lock.
4. If no micro SD memory is inserted in the BulletHD, the LED on top of the camera will blink red and blue.
5. When using a micro SD memory card in the BulletHD, there should be no data from other devices on the card. If you are using a micro SD memory card for the first time in the BulletHD, first you should format the card in your computer.



Caution!

Using BulletHD for Water Sports

Remind you to put some silicon grease to the rubber O-ring from time to time, especially before using underwater. Make sure the rear cap ③ was closed tight.



O-ring



Silicon Grease



Waterproof Cap



Charging the battery

Screw out the rear cap located at the rear of the camera ③ and Plug the USB charger to the camera. The green light is on while charging, goes off when the battery is fully charged. On the first use charge the battery 10 hours before use! You can record up to 90 minutes with one charge.

Power on/off your BulletHD

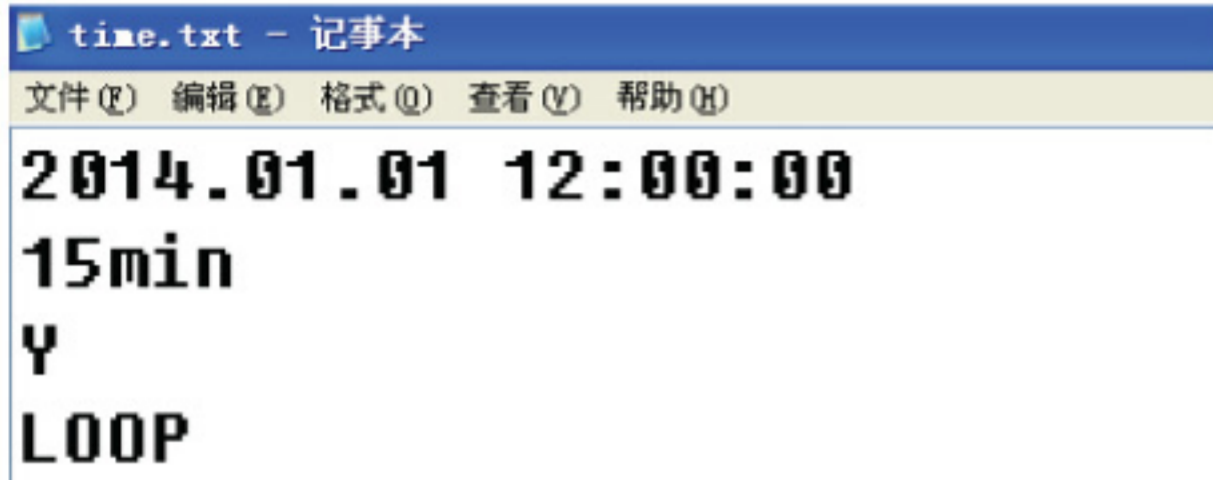
Turn BulletHD On	Turn on the BulletHD by pressing the Power/Shutter button ② for at least 3 seconds until the blue LED turns on. The camera will vibrate once long. After releasing the button the red LED flashes and beep three times, indicating that the BulletHD is in standby mode.
Turn BulletHD Off	Turn the BulletHD off by pressing the Power/Shutter button ② in standby mode until the red LED flashes. The BulletHD will short vibrate twice and beep 6 times and will switch off.

Remember to insert a micro SD card before you start taking videos or pictures!

Mode	Resolve	4GB	8GB	16GB	32GB	64GB (FAT32)
Take a Picture	5M	5400	10800	21600	43200	86400
	12M	3150	6300	12500	25000	50000
Take a Video	1080@30FPS	33 mins	65 mins	130 mins	260 mins	520 mins
	720@60FPS	37mins	75 mins	150 mins	300 mins	600 mins

Date & Time Setting

Download the “time.txt” file from www.Bullethd.us - Support –



```
time.txt - 记事本
文件(F) 编辑(E) 格式(O) 查看(V) 帮助(H)
2014.01.01 12:00:00
15min
Y
LOOP
```

Open the file “time.txt” and change the date & time as follows:

(1) **YYYY.MM.DD hh:mm:ss**

Y = year

M = month

D = day

h = hour

m = minutes

s = second

(2) **Video Segmentation**

The default setting is 5min. You may choose 10min/15min/20min/30min.

(3) **Y/N?**

Y = show the date & time stamp on videos and photos

N = do not show the date & time stamp on videos and photos

(4) **Loop**

The default setting is OFF. You may turn on the LOOP function.

(Remarks: Only compatible with 5min and 15min)

Then copy the file to memory card! Now you can take a photo or video to test it!



Take a Video

To take videos with the BulletHD, make sure that the Video/Photo switch ④ is set in the video mode. Then, choose 1080p/720p by switching 1080P/720P switch ⑨. Turn on the BulletHD by pressing the Power button ②.

Press the Power/Shutter button ②, it will beep once and vibrate once to start a video recording. The red LED will blink while the video is recording. Press the Power/Shutter button ② again, it will beep twice and vibrate once to stop recording.



Take Still Pictures

To take still pictures with the BulletHD, make sure that the Video/Photo switch ④ is set to the left for photo mode. You may choose 5MP/12MP by switching 1080P/720P switch ⑨ (1080P=5MP / 720P=12MP). Turn on the BulletHD by pressing the Power button ②.

Press the Power/Shutter ② button to start taking photos, the red LED will blink and it will beep once. Press the Power/Shutter button ② again and it will beep twice to stop taking photos and to go back to the standby mode.

In photo mode the BulletHD will take sequentially photos every 3 seconds. It stops automatically if the battery is empty or if the micro SD card is full.

Alert: Please note that the camera can be stopped only when red LED is ON. When green LED is ON, it indicates that the file is saved onto the micro SD card and hence cannot be stopped at this stage.



Playback on your computer

Screw the rear cap ③, set the 1080P/720P switch ⑨ to 720P. Then, power on the BulletHD and connect with your computer via USB cable from the USB port ⑤. The camera will be recognized automatically as USB Device. Or you can take out the micro SD card and use your own card reader to connect with your computer too.



Caution!

The device must be power on while connected with computer for data download. Don't remove the battery! The camera will be recognized as a storage device on PC only when mode switch is set to video.

When you remove the battery while the video is playing, damage to your video data could occur!

On a MAC

Simply plug the BulletHD into your MAC with the included USB cable, turn your BulletHD on, and the MAC OS will recognize the BulletHD as an external hard drive. Ensure that the camera is set to video mode before connection to MAC.

IMPORTANT TIP FOR MAC USERS

When deleting files from your Micro SD cards you must empty the trash before removing it or unplugging the BulletHD. If you do not empty your trash the photos and videos files will not be completely erased from your cards.

Status Table	Green LED	Red LED	Blue LED
Standby	Off	Off	On
Battery Charging	On	Off	Off
Taking Video	Off	Flashing	On
Taking Photo	Off	Flashing	On
Low Battery	Off	Speedy Flashing	On
No micro SD Card	Off		On
Micro SD Card Fill Up	Off		On
Data Transfer	Off		On

REMARKS: THE SPECIFICATION IS SUBJECT TO CHANGE WITHOUT NOTICE.

Removing/Installation battery

The battery is designed to have a very tight fit to maximize reliability in high vibration activities. To remove the battery, pull it out with the battery holder.

It is intentionally not easy to do, but the battery will come out.

Additional batteries and mount packages are available at www.BulletHD.us

Repairs

Since most helmet cameras are used for recording extreme sports or outdoors activity. Like this and you will probably end up with a broken camera which warranty does not cover any damage that may occur during a sport activity.

Check with us before giving up on your BulletHD!

<http://www.BulletHD.us/repairs/>

You might be able to fix your BulletHD even if you think they are broken and beyond hope. We're the great problem-solvers, and you are able to fix at home whatever is possible to repair your BulletHD with your hands. We want to help you get the full value from your camcorder; there are tutorial videos to show you how to repair your cam at our YouTube channel,

<http://www.youtube.com/bulletHDcam>

This is easy and simply! We are users too!

Webcam Function

This is not necessary to install the driver to view videos or pictures. The driver is only necessary to install when using the BulletHD as a webcam which is available for Windows OS system only.

For details information at www.bullethd.us - Support - Webcam Drivers

Technical Specifications

Optics:

- WIDE ANGLE view
- f/1.8, fixed focus glass lens

Video:

- Full HD Resolution Settings: 1080p: 1920x 1080 @ 30fps
- HD Resolution Settings: 720p: 1280x 720 @ 60fps
- Sensor Type: 1 / 3" HD CMOS
- Light Sensitivity: 1.4 V/lux-sec (550nm)
- Video Format: MJPG codec, .MOV file format
- Exposure Control: Auto
- White Balance: Auto

Audio:

- Built-in microphone

Photo:

- Resolution: 4032 x 3024
- Camera: 12.0 Mega Pixels
- Format: JPEG
- Capture mode: Auto snapshot every 3 seconds

Storage:

- Memory: Micro SD Card (Not Included), up to 32GB (FAT32) capacity, recommended Class 6 or above
- Avg. Record Time: 10~15min/GB

Product size: 104 x 32 x 32 mm

Weight: 104g

Operating System (for USB drive): Win ME, 2000, XP, Vista, Win 7 / 8; Mac OS X 10.6+

Warranty:

As the warranty is included within this instruction manual, please ensure that the store name and date of purchase are filled in. Please read the warranty carefully and keep it in a safe place. This product is covered by a 365 days Limited Warranty on parts and labor from the date of original purchase, and purchases must be made through an authorized dealer. The warranty covers defects in workmanship and materials. The warranty does not apply to units, which have been damaged or abused intentionally or unintentionally. Purchase from individuals or unauthorized internet sites voids the warranty. The warranty does not apply to units where the rear cap was incorrect closed, cosmetic damage, modification of or to any part of the product.

Tampering with or altering the unit will void the warranty. Any unauthorized service will void the warranty. Original sales receipt must be produced for any warranty service and a return authorization must be obtained from our customer service points.

The warranty does not cover any damage that may occur during a sport activity. It is the users responsibility to secure the BulletHD securely to any sport equipment.

WARNING:

The form and functions of BULLETHD, accessories, logos, and all graphics are the patented, protected property of Silver Creation International Ltd. Any attempt by anyone other than our authorized dealers to copy or reproduce any of the above without permission of SCi will be met with legal action. SCi products are available for purchase only from authorized dealers.

END

Shoot and share video at



www.BulletHD.us



V1.0 BulletHD PRO4 UM English

Technical changes and mistakes reserved!

**Due to rapid technical development, products are under constant changes / improvements
- please check www.BulletHD.us for current updates.**

BULLET HD[®]

WARRANTY CARD

This warranty is a guarantee that repairs will be carried out free of charge as per the information on the date of purchase during the period set out below until damage occurs.

Customer details

Name:

Mr. / Ms.

Tel:

Address:

Model Number:

Serial Number:

Information on BulletHD's products
can also be seen on the homepage:
www.BulletHD.us

Term of Warranty:

From Date of Purchase

■ Date of Purchase:

Year

/Month

/Day

■ Dealer info:

Tel:

Manufacturer by: Silver Creation International Limited





Environmental friendly

Let's do something for our planet!!
Please download the drivers & software
from our official webpage.



www.BulletHD.us