Cam / Wiper Helmets FAQ

1. What is "Action Cam-Helmets"?

A: Camcorder built-in helmets, no matter where you go, what you see that what you got photograhpy.

2. What is "Action Cam / Wiper Helmets"?

A: It is a patented products of all in one design, Camcorder and Wiper devices both built-in helmets.

3. What are the features of "Action Cam-Helmets"?

- A: (1)All-in-one designed, waterproof, anti-shock, anti-drop and anti-sunshine and more hidden.
 - (2)Continuous to use can bear 10 hours at least, used normal alkaline or rechargeable batteries, it is very easy to replace.
 - (3) When battery power is not enough, the alert light will be auto lighted, users have enough time to replace the batteries.
 - (4)Option: can added on USB power connector to connect any power sources.
 - (5) Equipped night vision functions, LED lights by manual control.
 - (6) Even action or stably, any time, any where, inside or outside, ride or not ride, the protection always here.
 - a. When users moving, the camcorder recorded as users sight, it is can protect users traffic safety and record the view of road.
 - b. Cam-Helmets can stand alone to use when static. as monitor or fixed-camcorder equipment, suit for meeting, class, room, anywhere the best carry tools.
 - (7)Big wide angle 140 degrees, protected anywhere no dead ends could photography.
 - (8)High resolution, $1920 \times 1080P$ or $1280 \times 720P$ two different products, continuous cycled record with time.
 - (9) Camcorder and wiper can operate at the same time, let riders more safety in the rain
 - (10)The best tools of professionals, such as policeman, postman, courier company, sporter, reporter, credit information company, explorers, trainer...
 - (11) The best weapon of report daren (anytime, anywhere can make money).

4. Batteries how to charge and replace?

A: Use normal AA alkaline or Ni-MH rechargeable battery 4 sets. Charge or replace it is very easy.

5. "Action Cam-Helmets" how many battery strength?

- A: (1) Standard Battery Power, continuous to use at least 10 hours, Ex: AA alkaline or Ni-MH(2300mAH) rechargeable batteries.
 - (2) Option: USB connect to DC 5 volts power bank, or AC 110 volts or 220 volts, no timing limited.

6. When battery power is not enough, have or not alert lights to inform users to replace.

A: Yes, we have alert lights, when alert light was lighted, if users want to continue work, they have 30 minute to replace batteries.

7. No attached monitor, how to watch the photo results at instant?

A: Directly take the Micro SD card insert to intelligent mobile phone, used APP (Ex: KMPlayer) to watch the photo.

8. What is the resolution of camcorder?

A: (1) 1920 x 1080P, Full HD or

(2) 1280 x 720P, HD two kinds of different products for choice.

9. How many the angle of lens?

A: 140 degree

10. Have or not night vision functions?

A: Yes, by user manual control.

11. When the accident occured, the Cam-Helmets have any protective functions of record data?

A: Yes, 10 sec. at power off the record still working.

12. What is the way to record the photo?

A: AVI format.

13. Cam-Helmets take the photo, the data can be modify and edit?

A: Yes.

14. How many capacity of memory? Each memory can coverage cycled record how much time?

A: Micro SD card 2 ~ 32GB,

SD card	32 G B	16 G B	8GB	4GB
1080P	4hrs	2hrs	1hrs	30min
720P	6hrs	3hrs	1hrs 30min	45min

Above informations for reference only, the actually result depends on SD card quality.

15. Formated of Micro SD card, how to choice the setup items?

A: (1) Files setup (F) choice FAT32(default)

(2) Unit size (A) choice 32KB

16. How many pixels resolution of lens?

A: 500M pixels

17. How many weight of Cam-Helmets?

A: (1) "Camcorder Helmet" not including batteries is 1295g. Including batteries is 1390g.

(2)"Camcorder and Wiper Helmet" not including batteries is 1385g. Including batteries is 1480g.

18. "Camcorder and Wiper Helmet" the operation ways, can be each function stand alone operate or at the same time operate?

A: Yes, each function can be operation stand alone or at the same time operation.

19. Camcorder and Wiper two functions at the same time operate, how many the working time?

A: At least 5 hours (Ex: Ni-MH, 2500mAH battery 4 sets, in the raining day)

20. How much temperature can be used?

A: Celsius, -10 ~ 70 degrees

21. Waterproof grade is how much?

A: IPX5

22. Why can be shockless and anti-drop features?

A: Because all-in-one design and built-in helmets.

23. Which items have been certificated?

A: (1) Helmet: CNS and DOT

(2) Helmet lens: ECE

(3) Camcorder and Wiper devices: CE, RoHS and IPX5

24. Warranty?

A: One year, not including consumer parts and artificial damaged.

25. Can use the others power source for Cam-Helmets?

A: Yes, option item USB connector, to connect to DC 5 volts power bank, or AC 110 volts or 220 volts.

26. Power off should be double check which items?

A: Stay 10 sec. to check all lights was off that you can leave. If the light didn't off, please push the reset button. (but the last 3 min. records if you want to keep, please wait for 3 min. then push reset button)

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