

## Specification of body police camera(SOP-09)

### Body Camera Picture:



### Body Camera Parameters:

RECORDING	
Main Chipset	Ambarella A7L50
Sensor	5MP CMOS sensor
Lens	140 degree, wide angel F2.0
Video Resolution	2560x1080(30 FPS)/2304X1296(30 FPS)/1296 1920x1080P(30FPS)/1280x720(30FPS)/848x480(30FPS)
Video Format	H.264 MPEG4
Fast forward	2X, 4X, 8X,16X, 32X, 64X
REW	2X, 4X, 8X, 16X, 32X, 64X
Audio	High Quality Build-in Microphone.
Audio Format	AAC2/MP3
Water Mark	User ID, Time and date Stamp Embedded into Video.
Camera	36 Megapixel Camera option with optional burst shot(5/10/15/20/25 photos)
Camera Format	36M, 16M, 12M, 8M, 5M
Snap Shot	Capture Photos During Video Recording
Shutter time	1/1000-1/2 seconds
Infrared illumination for night	Not less than 4.5 m in total darkness
Car Mode	Support
Loop Recording	Loop recording to be switched on / off in the settings
Cycle Recording	Support
Storage Capacity	16G/32G/64G/128G
Storage Level	Visual Indicator
Record Led	Red
One Button Recording	Support One Button Record
Activation prompt	Audible, Visual, and Tactile Vibration Confirm Activation of Record
IR Light	2 IR Lights
VIDEO/IMAGE REVIEW	
LCD Screen	2 inch TFT-LCD High-Resolution Color Display
Audio Playback	Yes
Video Transfer	USB 2.0
CAMERA	
Recording Angle	Wide Angle 140 degrees
focus range	Standard installation of at least 1.5 m to infinity
Night Vision	Up to 10 Meters with Visible Face Detection

Waterproof	IP67
Clip	High Quality Metal Clip with 360 degrees Rotation
Wifi	Option
GPS	Option, Internal GPS, GPS player to show the route of video;
<b>BATTERY</b>	
Type	Built-in 3200mAH Lithium
Charging Time	180 minutes
Continuous Recording	8 Hours(LCD OFF), if power bank is connected, then no limitation
Low Battery Warning	Beep Alert
<b>OTHERS</b>	
Unique ID number/unit	Include 5 digit device ID and 6 digit police ID
Language	English/Chinese/Russian
Password Protection	To set an administrator password on the PC management software to allow deletion from PC, and modify the password in the PC management software. User can only view the videos but cannot delete it.
Pre-record function	25 seconds pre-record(1080P30), 35 seconds pre-record(720p30) 1080p30, 10/20/25/off seconds 720p30, 10/20/30/35/off seconds
Post-record function	10/20/30/60/120/off seconds last-record
Motion Detector	The ability to adjust the recording if the motion(at a distance of no more than 1m)
Photography during video recording	Support
Sound notification	Beep when starting video or stopping video, or beep sound when opening the menu; beep volume is adjustable in the menu;
Burst	5/10/15/20/25 Shot burst picture taking
Dimension	77 mm *57 mm *26mm (2.91" * 1.83" *0.93")
The video recording time of 32 GB of memory	not less than 20,000 -5 megapixel photos
	not less than 12,000 megapixels photos -12megapixel photos
	video recording Not less than 8 hours and at 1920x1080p30 for video recording Not less than 11hours and 30 minutes at 1280x720p30 for video recording Not less than 11hours and 30 minutes 848x480p60 for video recording Not less than 17 hours at 848x480p30 video recording
	Not less than 500 hours for Audio Maximum recording time
Weight	150g (GPS built-in, metal clip); 135g( without GPS and metal clip)
Working Temperature	-40~60 degrees Celsius
Storage temperature	-28~55 degrees Celsius
The ability to turn off the display while recording	The display can be switched on or off during recording
Falling from height	Resistance to fall from a height of not less than 200 cm
Wifi	optional
<b>ACCESSORIES</b>	
Standard Accessories	USB cable,USB Charger,Car charger, User Manual, Universal metal clip,driver disc
Option	Shoulder mount, car mount, bullet camera, dock station, GPS,etc

**Standard Package:**



**Optional Accessories:**

1. Shoulder Mount



2. Car Mount



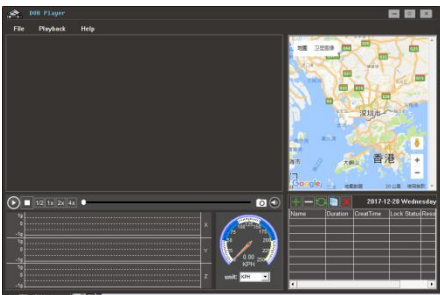
3. Bullet camera



4. Mini CCD camera



5. GPS (internal)



6. Harness



7. Dock Station(10units)



8. Dock Station(20units)

