



# ON-M5 Body Worn Camera Specification

## Product Pictures

The Smallest Body Worn Camera Ever!



## Advantages

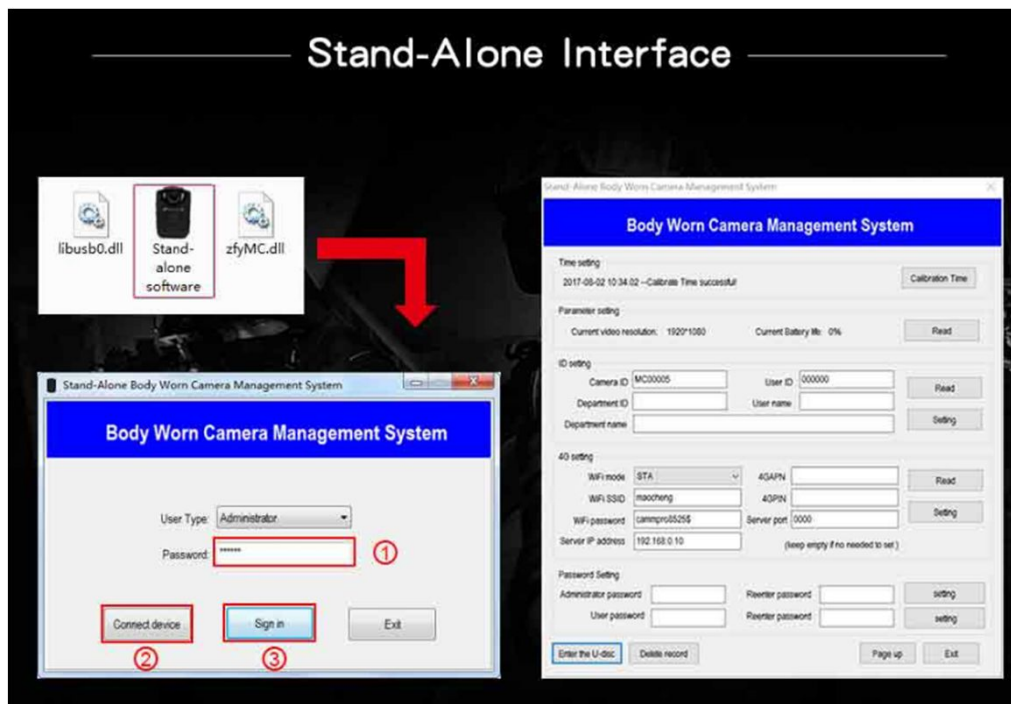
1. **Ambarella H22 Chipset**
2. 2500mAh High Capacity Battery. Support **8 Hours Continuous Video Recording** ( resolution ratio 1920\*1080/30P)
3. **Less Than 2GB Occupied for 1 Hour Recording on 1080P.**
4. **1440P True HD Video**
5. 140° Field of View, **Capture All Situations.**
6. Infrared **10 Meters Night Vision.**
7. **Pre and Post Event Recording**
8. **IP65 waterproof.**
9. **HEVC/H.265, Compress Video with High Quality and Low Bit rates.**
10. **WiFi Connection could be in AP mode**

## Parameters

Basic Function		White Light	Support
Image Sensor	OV4689 CMOS	Field Angle	140°
Chipset	Ambarella H22A35M	Connect Interface	Micro USB 2.0 port Bottom extended port
Pixel	Maximum pixel is up to 38M , (4M/8M/14M/16M/24M/38M)	Language	Chinese/English/ (OEM)
Video Resolution	Multiple Recording Resolution 2560x1440/30P,2304x1296/30P, 1920x1080/30P,1280x720/30P, 848x480/30P	Screen Protect	1 min/3 mins/5 mins
Video format/ encoding	MP4 HEVC/H.265	Keystone	Support
Fast forward	2X,4X,8X,16X,32X,64X	LCD Screen	1.54 inch TFT-LCD High resolution color screen
REW	2X,4X,8X,16X,32X,64X	Playback	Support
Video coding bit rate	3-12Mbps	Video Transmission	USB2.0
Audio Format	AAC	Unique ID number	Include 7 digit device ID and 6 digit police ID
Burst Shooting	Support	<b>Battery</b>	
Photo Format	JPEG	Type	Built-in 2500mAh Li-ion battery
Snap Shot	Capture Photos During Video Recording	Charging time	Less than 240 mins
Storage Capacity	32GB: Save the video files of more than 16 hours' recording. 64GB: Save the video files of more than 32 hours' recording. 128GB: Save the video files of more than 64 hours' recording.	Recording Time	≥8 hours

Storage Level	Visual indicator with audio alarm	Battery Level	Visual indicator with voice alert
Indicator Light	Charging, Recording	Boot-up time	Less than 3-5s
Recording Function		Others	
One-Click Record	Support one-click recording/One click to switch/Support one-click to start recording even camera is off.	Password protection	User can view the files only but cannot delete them, only administrator can manage them with right password by software
Pre-record function	Maximum 22 seconds pre-record.		
Post-record function	≥30mins post-record in each resolution	Dimension	65x45.5x28mm
Video Quality	Super Fine/Fine/Normal	Weight	95g
Infrared	Automatically/Manually ( Four bright infrared lights)	Working Temperature	-20 ~ 70°C
Night Vision	10 meter	Storage temperature	-40 ~ 80°C
Activation prompt	Audible, Visual, and Tactile Vibration Confirm Activation of Record and Stop	Waterproof	IP65
Split Time	1 min/5 mins/10 mins/15 mins	Clip	High quality, support 180 ° rotation.
Burst Shot	2/3/5/10	Standard packing	Charger/USB cable/Long clip/User manual/ CD

## Management



## Standard Packaging

- Gift Box \* 1
- Body Worn Camera \*1
- Clip \*1
- Charger \*1
- USB Cable \*1
- CD \*1
- User Manual \*1