



ON-C3 Body Worn Camera Specification

Product Pictures



Advantages

- Low Power Consumption(10 hours Continuous Recording on 1080P)
- HEVC/H.265, take up 1/2 as much space as H.264 in the same quality video.
- Match the latest Sensor- SC2363P
- Equip One KEY Record/ Video
- Support detachable SD card 32GB, 128GB Maximum Optional.
- Photographic maximum resolution up to 36M(7600*4275)
- Support Ultra high Resolution 2560*1440P/30FP(2K)
- 1.54 inch TFT-LCD HD Color Screen, Resolution up to 960*240

Parameters

Basic Configuration			
Product Model	ON-C3	Camera Lens	FOV=121° HD wide-angle lens H=103° , V=55°
Image Sensor	SC2363P 1/3" CMOS Sensor 2M pixel	DDR3	DDR3
CPU	H32+	LED Screen	1.54" LCD 960*240 Pixel
Video Features			
Lens Specification	Horiazontal Field $\geq 100^\circ$, Geometric Distortion $\leq 20\%$	Video Resolution	2560x1440P/30fps , 1920x1080P/30fps , 1440x1080P/30fps, 1280X720P/30fps, 848x480P/30fps, 720x480P/30fps
Video Format	H.264/H.265 MP4		
One Button Recording	Support	Video code rate	2.5-10M bps
Pre-recording time	Support $\geq 5s$	Video Quality	Best/Fine/Normal
Post-recording time	Support Up to 30 mins	Split time	5 mins/10 mins/15 mins/ 30 mins
Watermark inserts	Support 7 device IDs, 6 police IDs, time and date	Snap Shot	Capture Photos During Video Recording
Loop Video	Support	motion detection	Support
Photo Features			
Photo Resolution	32M(7600*4275)/21M(6144*3456)/16M(5336*3000)/12M(4608*2592)/10M(4384*2466)/8M(3456*1944)/5M(3008*1688)	Burst	1/3/5/10/20 Shot burst picture taking
Photo Format	JPG	time-lapse photography	Support 5s/10s timed photographing

Audio Features			
Audio Format	AAC	Audio bit rate	256k bps
Display and Playback			
Slide play	Support	Screen brightness	≥250LMX
Screen Protect	Support 30s/1min/3min/5min		
Battery Features			
Type	Built-in 2500mAH Lithium	Recording Time	≥ 10 hours(1920*1080P/30fps H.265 normal quality off screen /WIFI/Infrared night vision/ white light
Charging Time	≤4 hours		
Battery Level	Visual Indicator	BIOS	Support Video and alarm
Other Functions			
Night Vision	10 meters	Night shoot	Support manual/auto (infrared night vision function)
Mark Star	Mark it as an important file	One button record	Support One button to record in power off
Vibration motor	Support	Audio Guide	Support
Password Protect	Only administrator is allowed to delete files via software. User can only view the videos on the camera, but cannot delete.	Auto power-off	1 min/2min/3min/5min/10min
Storage Type	Removable SD card	Boot Time	Less than 4-5s
Storage Level	SD card 32GB (64GB, 128GB Optional)	Video Transfer	MINI USB2.0
Battery	5V/1A	Record LED	Support On/Off
Microphone	42dB -/2dB	Speaker	Built-in 1W loudspeaker
Language	English/ Chinese(OEM)	OS	Windows 7, Windows 10
Dimension	70mm*47mm*26mm	Weight	≤125g
Working Temperature	-20℃—55℃	Drop resistance	2m
Storage Temperature	-40—80℃	Waterproof	IP66

Standard Packaging

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

