

BWC110 – Removable Battery & SD Card Body Camera (Mini Light Weight)

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50% 

16 Hrs
With 2 pcs of battery 

H.265 HEVC

102g 
LIGHTWEIGHT

135°
View angle 

IP65 RATED 

Replaceable
• Battery
• SD Card

Night vision 

Loop Recorder 

Dimensions:
Smartphone: 143.5mm (width) x 71mm (height)
Camera: 72.2mm (width) x 48.5mm (height)

Storage: 64GB, 128GB, 256GB, 512GB SD Cards

Product Features:

1. Support **H.265 video encoding**, the same capacity memory card can store audio and video files twice as much as H.264.
2. **Replaceable battery** design keeps the battery without power loss.
3. Ultra-low power consumption (single battery can support 1080P 30fps video recording for more than **8 hours**).
4. Using Full HD CMOS image sensor, the maximum recording video resolution is 2560x1440P/30fps.
5. The maximum camera resolution is 36 million pixels.
6. Support one-key quick start-up recording, one-key quick start-up recording.
7. 2.0inch high-definition color screen, vertical screen display, resolution up to 240*320 pixel
8. Hidden detachable memory card design, no need to disassemble the card to change the card.
9. Support **32-256GB memory card**
10. Small size and portable design, size 72.2*48.5*24.6mm, weight less than 102g (without clip)

Resolutions: 1080P 30fps, 8 Hrs recording, 2.0inch Display Screen, H265 / H264 Video Compression, Support 32-256GB SD Card,
 Size: 72.2*48.5*24.6mm, Weight: 102g

Specifications

Product Code	BWC110
CPU	H32+
Sensor	Full HD CMOS image sensor
Lens	135° wide-angle lens (under 1/2.7inch sensor)
Display Screen	2.0" LCD 240*320 pixel
Video Parameters	
Resolution	2560*1440P/30fps , 1920x1080P/30fps ,1440x1080P/30fps,1280X720P/30fps,848x480P/30fps,720x480P/30fps
Video Format	MP4
Video Compression Format	H.264/H.265
Video Encoding Rate	2.5-10M bps
One-Click Recording	Support one-key recording/support one-key to turn on the recording and recording function
Video Pre-Recorded	Support pre-recording 10s

Suspension Function	Support up to 30min extended recording at all resolutions
Video Quality	High Medium Low
Split Time	5min/10min/15min/30min, no gaps between segmented video
Video Capture	Support for capturing photos in recorded videos
Watermark Overlay	Support 7-digit device ID, 6-digit police ID, time and date
Motion Detection	Supported
Loop Recording	Supported
Video Zoom	1X-128X
Camera Parameters	
Photo Resolution	36M (6928*5192)/ 32M (7600*4275) / 16M (5336*3000)/ 12M (4608*2592) / 10M (4384*2466) / 8M (3456*1944) / 5M (3008*1688)
Image Format	JPG
Continuous Photo	continuous shooting 2/3/5/10/20 photos
Timed Photo	Supports 5/10 seconds
Time-lapse Photo	Supported delay 5/10 seconds
Recording Parameters	
Audio Format	AAC
Audio Bit Rate	256k bps
Display/play Parameters	
Fast Forward Speed	2X,4X,8X
Rewind Speed	2X,4X,8X
Slideshow	supported

Screen Brightness	≥250cd/m ²
Screen Protector	Supports 30 seconds/1min/3min/5min
Dimming	Support screen brightness adjustment high/medium/low
Battery Parameters	
Battery Type	Replaceable 2000mAh polymer lithium-ion battery
charging time	4hours
Battery Life	Single Battery 8 Hours (1920*1080P/30fps H.264 Normal quality Turn off the screen/WiFi/Infrared night vision/White light illumination)
Battery Indicator	supported
Low Battery Alarm	Support video prompt and alarm reminder
Other Functions	
Night Shooting Function	Support shooting above 3 meters, covering 70% of the shooting screen
Automatic Night Shooting	Support manual/automatic turn on infrared night vision function
Key File Mark	supported
One-click recording	Support recording/recording when the key is turned off
Vibration reminder	supported
Volume adjustment	Support playback volume adjustment
Automatic shut-down	1min/2mins/3分mins/5mins/10mins
Password Protection	Supported (optional)
Indicator Light	Supported on/off

RAM	Support 32-256GB memory card (32G can store 1080P video for more than 16 hours)
Data Links	MINI USB2.0 (Charging/PC data connection)
External Power Supply	5V/1A
Sound Sensitivity	42dB -/2dB
Speaker	Built-in 1W speaker
Language	English, simplified Chinese
Working System	windows7、 windows10
Dimensions	72.2mm*48.5mm*24.6mm (Large surface size)
Weight	102g (Without clip)
Operating Temperature	-20°C—55°C
storage temperature	-30—70°C
Drop Resistance Level	2 Metres
Waterproof level	IP65