


## CB77W

Product Image		Product features	
		★ Portable. Law enforcement records restore the truth.	
		★ WiFi networking, supports remote viewing of on-site conditions anytime, anywhere.	
		★ 1296P HD resolution	
		★ It supports sound recording, video recording, taking photos. Simultaneous recording of sound and images.	
		★ Built in lithium battery for continuous recording of 8 hours.	
		★ 4*940nm patch infrared lights, night vision distance 5 meters; Supports infrared night vision on/off.	
		★ Can manually flip the lens 180 degrees and set the image to flip up and down in the App.	
		★ Supports multi user sharing, 4 users simultaneous live view	
		★ Cloud storage. The videos triggered by motion detection will be pushed to the cloud server for storage. No need to fear of losing important videos even if the camera is stolen.	
No.	Sorts	Type	Parameters
1	System	Operating system	Linux
		Online visitor	Supports 4 visitors at the same time
		APP	O-KAM
2	Collection	CPU	T31
		Memory	8M
		Image sensor	GC2083
		Minimum illumination	0.5Lux (color mode), 0.1Lux (black & white mode)
		Lens	GC2083/1G3P
		Viewing angle	Diagonal 129°
3	Video	Night vision	4*940nm SMD infrared lights, irradiation distance 5 meters
		Compression standard	H.264 / MJPEG/JPEG
		Multi stream	Main stream:1296P/25fps; Sub stream:360P/25fps
		IR control	When the IR night vision function is enabled, IR and ICR are automatically detected; when the IR night vision function is disabled, IR is off and ICR is fixed in the day vision mode.
		Bit rate	CBR/VBR two rate control modes, and the output rate range is 128 ~ 4096kbps
		Image adjustment	Brightness, contrast, vertical, horizontal adjustable, OSD display
4	Audio	Input	Built-in-38dB microphone
		Sampling frequency/bit width	8KHz/16bit
		Compression standard/Bit Rate	G711A
5	AI	Human detection, human frame	Human detection, filtering invalid video contents
		Motion detection	Motion detection, remote alarm events
		Area detection	Free smearing, only monitoring the areas concerned by users
6	Network	Network protocol	TCP/IP, HTTP, TCP, UDP, DHCP, DNS, NTP, P2P, IPV4
		Wireless network	IEEE802.11b/g/n
		Wireless frequency	2.4~2.4835GHz
		Wireless security encryption	64/128-bit WEP/WPA-PSK/WPA2-PSK data encryption
		Connection	Scan QR code
7	Button	Reset	Long press to restore factory setting
		Video button	Short press to pause the recording and save
		Photo button	Short press 1 time to take photos; Short press 2 time to turn on/off night vision
		Power button	Push up to turn on, push down to turn off
8	Storage	External TF card	TF card (up to 256GB)
		Cloud storage	Free loop cloud storage
9	Physical Indicators	Alarm detection	Motion detection alarm, humanoid detection alarm
		Charging voltage	DC5V±5%@Type-C interface
		Power supply	Built in 1500mAh battery
		Power consumption	Sleep standby 300uA, working: 400MA-800MA max
		Working environment	Working temperature: -10~55℃, working humidity <90%
		Weight	Net weight: 59.5g; Gross weight: 110.3g
		Size	Camera: 95*37*24mm; Packaging box: 131x106x51mm
		Packing list	Camera*1, manual*1, Type-C cable