



BC680

Smart Body-Worn Camera with PoC

**android
12**

Android 12



Anti-accidental
Touch Button



AI Noise
Cancellation

- **Push-to-talk**

Serves as a multipurpose PoC radio; 3W Speaker and AI Noise Cancellation ensure clear audio up to 110dB in noisy settings.

- **One-Touch Efficient Switching**

The knob allows quick volume and channel adjustments; It defaults to volume and is pressed to switch groups.



Advanced
Encryption



2.4" Touch
Screen



3W
Loudspeaker

- **Record Intuitively**

Intuitive One-touch Video Recording ensures quick, hassle-free operation in dynamic field environments.

- **Seamless Peripheral Connection**

Professional 6-pin Interface supports external cameras, desktop charging, and fast data transfer for efficient operation.



135° Wide-
angle Lens



10H*
Recording



IP68 & MIL-
STD-810H

- **Simultaneous Video Call & Recording**

Front camera enables video calls while rear HD camera continuously records field activity for full coverage.

- **Capture Every Word**

Dual Mics with smart DSP deliver clear audio capture up to 10 Meters for reliable recording in any environment.

* In Development

SCENARIOS



Public Safety



Traffic Police



Urban Management



Courts



Private Security



Railways

PRODUCT PARAMETERS

HARDWARE

RAM+ROM	3GB+32GB
Extend Memory	512GB (MAX)
Card Slot	Dual Nano SIM Card + TF Card
USB	Type-C
Screen	2.4", 480*640
Earphone Interface	Type-C
Expand Interface	6Pin, Support External Camera, Desktop Charging, Data Transfer
Speaker	8Ω 3W
Sensors	Light Sensor, Acceleration Sensor, Gyroscope, Gravity Sensing Sensor, Geomagnetic Sensor
Microphone	Support AI Noise Cancellation
Battery	3,400mAh (Removable); 55mAh (Built-in)
Dimension	120*61*32mm (without Belt Clip)
Weight	220g
Working Temperature	-20°C~+60°C
Storage Temperature	-40°C~+75°C

CERTIFICATION

Drop	2m
Ingress Protection	IP68

CONNECTION

Frequencies	GSM: B2/B3/B5/B8
	WCDMA: B1/B2/B4/B5/B6/B8
	TDD-LTE: B34/B38/B39/B40/B41
	FDD-LTE: B1/B2/B3/B4/B5/B7/B8/B12/B13/B17/B18/B19/B20/B25/B26/B28a/B28b/B66
Wi-Fi	WLAN 2.4G & 5.0G
Bluetooth	BT5.0 & BLE
Navigation	GPS/GLONASS/AGPS
NFC	Support

CAMERA

Camera	Main Wide-angle (Night Vision) Camera: 6MP, 135° Wide-angle, Fixed-focus
	Main Zoom Camera: 13MP, AF Zoom
	Sub-camera: 5MP, Fixed-focus
Flash	Support
Infrared Night Vision	3m to Recognize Faces; 10m to Visible Outline Automatic on/off
Video Resolution	720p@30fps, 1080p@30fps, 2K@30fps

OS

OS	Android 12
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STANDARD ACCESSORIES

- Battery
- Power Adapter
- USB Cable
- Belt Clip

OPTIONAL ACCESSORIES

- Desktop Charger
- Docking Station
- Earphone
- Magnet Mount
- Chest Harness
- Shoulder Strap
- Tek-lok Belt Mount
- Car Bracket
- External Camera



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