

KBC-200

Body Worn Camera



<https://www.kytratech.com/>

OVERVIEW

KBC-200 is a body camera designed by KytraTech Company in Canada for public safety or even some professional industries, which keeps recording extra-sharp, rock-steady videos on the scene with a border horizon for up to 15 hours, day or night.

Moreover, KBC-200 provides multi-scene aware, and more purpose-built design, helping better manage the body camera and the captured evidence, and ensure camera security and officer safety.

HIGHLIGHTS

-  **130° Ultra-Wide FOV**
Get much more crucial elements and surroundings of a scene into the frame, helping completely present how incidents unfolded.
-  **Two Batteries**
One is the 3,200 mAh main battery for up to 15-hour continuous recording, and the other is the built-in backup battery powering the ongoing recording for 5 minutes in case of a power-loss, e.g. main battery replacement. Zero downtime without compromise.

-  **Slide to Record, Quick and Right**
The intuitive sliding switch makes recording activation easier than ever. Its changes of physical position help officers effortlessly know whether the recording is on or off, even in intense, stressful situations.
-  **Rock-steady Videos**
Take supremely stable, blur-free shots even in high-speed motions, thanks to the image stabilization algorithm.
-  **Loud and Clear Audio**
Make every conversation clearer and louder than ever - with the two built-in 1.5-watt speakers, innovative design for acoustic cavity, and dual-mic noise cancellation algorithm.
-  **Fast Data Collecting, Fast Charging**
With the brand-new USB Type-C 3.0, you can drop multiple KBC-200 body cameras into the multi-unit charger for fast data collection or charging in batches. The powerful port and charger help take your work efficiency to a new level.
-  **Reliable Above Spec**
Certified with MIL-STD-810H, CE and IP68, KBC-200 is protected from sudden drops, water, dust and any other harsh environments.

SPECIFICATIONS

Parameter	KBC-200
Operating system	Android 11
CPU	8 core 64bit, 2GHz, 11nm
RAM	3 GB
ROM	32 GB
Screen	2.4-inch TFT-LCD color Touch Screen, High resolution
Storage Capacity	64GB / 128GB / 256GB
Battery Capacity	3200 mAh Lithium Built-in backup battery ensures up to 5m minutes of operating time when replacing the main battery
Infrared lamp	Infrared light (Auto/Manual) for night recording
Infrared distance	Up to 10m
Field of View	Diagonal: 130° Horizontal: 122°
Image Stabilization	Electronic Image Stabilization (EIS)
Focus range	0.5m to infinity
Video Resolution	2560x1440 pixels@30fps, 1920x1080 pixels@30fps, 1280x720 pixels@30fps, 720x480 pixels@30fps
Video File Format	MP4
Video Compression	H.264/H.265
Sensor	CMOS OS04C10 Rear camera: 4MP Front camera: 2MP
Photo Resolution	Up to 48MP
Photo File Format	JPG
Audio File Format	AAC
Audio	Built-in dual microphones with DSP noise reduction technology to capture environmental sounds Built-in dual speakers (1.5W) to play alert sounds, call sounds or video sounds
Quick review video	2x, 4x, 8x, 16x
Button	On/off, video recording, audio recording, Snapshot button, Mark button
Positioning	GPS / GLONASS / Galileo
Protection	Supports password settings for: - User account setup - Downloading and deleting images/videos (Cannot be deleted directly from camera; deletion requires connection to PC and password authentication)
Continuous working time	Up to 15 hours continuous recording (Up to 100 hours in standby mode)
Charging time	3.5 hours
Management via Charging Dock	Support

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Parameter	KBC-200
Pre-event recording	Up to 120 s
Post-event recording	Up to 120 s
Continuous Shoot Support	
Display function	User ID, device ID, date and time, GPS coordinates embedded in videos and images
Interface	USB 3.0 Type-C. Supporting OTG output.
Water and dust proof	IP68
Drop Test Height	2 meters, IK09
Dimensions (H x W x D)	103x56x34mm
Weight	168g
Operating Temperature	-20°C to +60°C
Operating humidity	0-95% RH
Language	English, Vietnamese

ACCESSORIES

Standard



Battery



USB Data Cable



Belt Clip

Optional



Multi-Unit Charger



Magnet Mount



Molle Mount



Shoulder Strap



Chest Harness



Car Bracket



Motorcycle Bracket



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