

36MP BODY WORN CAMERA



ENC-HBCYF-10R-85

FEATURES

- 36MP Resolution
- Smart IR upto 10 m
- GPS, Wi-Fi /3G / 4G, Bluetooth
- 120° wide angle
- 32GB / 64GB / 128GB / 256GB (Standard 32GB)
- Pre and Post Event Recording
- 2800mAh lithium replaceable and rechargeable battery



SPECIFICATION

MODEL	Model No.	ENC-HBCYF-10R-85
	Type	36MP BODY WORN CAMERA
CAMERA	Image Sensor	CMOS sensor/OV4689
	Angle of view	120°
	Burst shooting	2/3/5/10/20
	Digital Zoom	4X
	Smart IR	Up to 10 m
	IR light	Auto / Manual , IR LED -4 nos
	Exposure/ White Balance	Auto
BATTERY	Capacity	2800mAh lithium replaceable and rechargeable battery
	Charging Time	Less than 4 hours (single battery)
	Continuous Working Time	8 hrs recording time for 1920*1080P 8 hrs recording time for 1280*720P 8 hrs recording time for 848*480P (screen off and infrared off)
	Working Time under Low Temperature	4hrs recording time for 1080P (-30 °C)
	Standby Time	200hours
	Backup battery	The working state can be maintained in 5min, when replace the batteries during recording.
	Low Battery Alarm	Supported

★Product specification and availability are subject to change without notice.

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MODEL	Model No.	ENC-HBCYF-10R-85
RECORDING	Type	36MP BODY WORN CAMERA
	Video Resolution	1920x1080, 1280x720, 848x480 @ 25fps
	Video Format	MP4 (H.264/H.265)
	Audio Format	WAV
	Image Resolution	36MP
	Image Format	JPEG
	GPS Function	GPS coordinate recording
	Pre and Post Event Recording	Supported
	File Tagging Capability	Supported
	Snapshot	Supported
	Anti-shake	Supported
	Sound volume	Supported
	Time zone	-12 ~ 12
	Watermark	Department ID, User ID, Time and date Stamp, GPS coordinates embedded into Video.
INTERFACE	Storage	32GB/64GB/128GB/256GB (Standard 32GB)
	GPS/BDS	Supported
	GPS positioning method	GPS/GPS+AGPS (Accuracy within 10 meters)
	4G / 3G / Wi-Fi	4G: TDD LTE: Band38 (2570-2620M), Band39 (1880-1920M), Band40 (2300-2400M), Band41 (2496-2690M)
		4G: FDD LTE: Band1 (UL:1920-1980M, DL:2110-2170M), Band3(UL:1710-1785M,DL:1805-1880M), Band5 (UL:824-849M, DL:869-894M), Band8(UL:880-915M,DL:925-960M)
		3G: WCDMA: Band1 (UL:1920-1980M,DL:2110-2170M), Band5(UL:824-849M,DL:869-894M) ,Band8
		2G: GSM ,Band3, Band8
	Wi-Fi: 2.4GHz,5.0GHz	
USB	Mini USB 2.0	
HDMI	N/A	
APPEARANCE	Button	Photograph, Video record, Audio record, File tag, SOS, PTT, Power
	Built-in Mic	Supported with noise cancellation
	Auxiliary Light	One white flashlight
	Screen	2.0 inches TFT-LCD color touch screen
	LCD Brightness	>450cd/m2
	Anti-Drop Height	2 meters
	Waterproof / Dustproof Rating	IP67
SOFTWARE	Recording/ Voice recording/ Photograph	Supported
	Searching/ Browsing	Supported
	Local playback	Support video, audio, picture playback, support forward and back playback mode.
	Time Correction	Device time will be corrected automatically or manually while connecting with docking station
	Fault Alarm	Support low storage alarm, low battery alarm
	Data Integrity	All data will autosave while device shuts down suddenly
	Log Record	All operations will be auto recorded and not allow to delete and view any log record from device
	Snapshot	Supported
	Data Upload	USB, Wi-Fi, 3G / 4G
	Upgrade	Supported
APPLICATION	Video split time	10 / 20 / 30 min
	Pre-record time	15 / 20 / 25 / 30 s
	Post-record time	15 / 20 /25 / 30 s
	Password Authentication	Supported
	Sleepmode	Supported
	Password protect	To playback or change setting, the device requires a password.
	Auto power off	Supported

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MODEL	Model No.	ENC-HBCYF-10R-85
GENERAL	Type	36MP BODY WORN CAMERA
	Processor	SC9863A(Eight core processor 1.6GHz)
	Sensor	G-sensor, Light sensor
	Operating System	Andriod 8.1.0
	CPU	Octa-core (8 core) 1.60GHz
	Memory	RAM 3GB, ROM 16GB
	Unique ID number	Include 7 digit device ID and 6 digit user ID
	Charging Method	USB port, Charging dock(1A), Car charging (USB ports)
	Starting up prompt	Audible and Visual to indicate recording start and Stop
	Docking station connection	Supported
	Storage Temperature	-40 °C ~ 60 °C
	Working Temperature	-30 °C ~ 55 °C
	Operating Humidity	≤95%
	Standard Accessories	Shoulder clip 1pcs; USB cable 1pcs; Adapter 1pcs
	Optional Accessories	Charger dock (can charge for camera and battery in the same time), Vest belt clip
	System Requirements	Microsoft Windows 7, Microsoft Windows 8, Microsoft Windows 10
	Dimensions	96×56×27 mm(L x W x H) (mount and external device excluded)
Net Weight	175 g	

ORDERING INFORMATION

Part Number	Description	Standard Quantity
ENC-HBCYF-10R-85	Android Body Worn Camera with 36MP Image Resolution, 3G/4G/ Wi-Fi, Bluetooth, 2 inch LCD Touch Screen, 10m IR Distance, GPS and 2800mAH Battery , Life Supports up to 8* hours.	1

PACKING INFORMATION

Part Number	Packing Mode	Gross weight(Kg)	Dimension(mm)
ENC-HBCYF-10R-85	Carton Box		