## KINGTOP

## **4G Body Worn Camera Specification**













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Specification	ıs					
	Product Model	KT- Z6				
	Sensor	UIS7863: 2*A75@2.0HZ+6*A55@1.8HZ GPU:ARM-T880 MP4 780MHZ				
	Operating system	Android™12.0				
	Lens	Lens (mm)	Front	Rear		
		Lens type	GC5035 (5mp)	GC4653 (4mp) & IMX214 (13mp)		
		Angle of View (H)	70°(Horizontal 50°)	128°F/NO=2.2(Horizontal 118°)		
	SD Card	4+64GB (EMCP) standard, 8+256GB(optional)				
	IR Light	2pcs 850nm IR light ( Face recognize feature within 3m) + 1 pcs white light				
	Display screen+ touch screen	2.8 inch, 480*640, MIPI interface, capacitive touch screen				
	TF Memory Card	Built in 64G(up to 512GB)				
	Speaker	8R/1.5W,25*16mm IP68 dustproof and waterproof				
	MIC	Dual MEMS MIC				
	Ambient light sensor	Support (Used to control the automatic opening and closing of IR lights)				
Basic	Motion sensor	Support (G-sensor)				
onfiguration	Vibration motor	Support				
	5G wireless transferring (All Netcom)	[EAU] 2G: GSM(B2/3/5/8) 3G: WCDMA (B1/2/4/5/8) 4G: TDD (B34/38/39/40/41) 、FDD (B1/2/3/4/5/7/8/12/17/20/28) [LAM] 2G: B2/B3/B5 3G: B1/B2/B4/B5 4G: B1/B2/B3/B4/B5/B7/B12/B17/B28A/B28B/B41)				
	Antenna	2(1T4R)+1(Dual WIFI+GPS L1+L5 dual channe)				
	WIFI	802.11ac/a/b/g/n/,WIFI2.4, WIFI5.8				
	Bluetooth	BT5.0				
	GPS	GPS/Galileo/GLONASS/Beidou/AGPS				
	USB interface	TYPE-C USB2.0 interface				
	Headphone	External Bluetooth intercom headset				
	External extension interface	Not support				
	Drop height	Meet the requirement of 2 meters, and any 4 surfaces accumulate 4 times				
Housing structure	Housing Button	- Recording button (some solution of short solution) - SOS button (in normark the recording, solution) - PTT button (long programs)	tton (short press for video short press recording and ort press to take a picture, mal mode, briefly press or and long press SOS recor ress intercom, release to a			

	Button material	Silicon structure,surface	electroplating				
	Battery structure	Built-in replaceable battery					
	Shutter						
Camera	Continuous shooting	Electronic shutter					
	Shake Reduction	Support (EISelectronic anti shake)					
	Focus distance	Support (EIS ——electronic anti shake)  1m~ ∞					
	Digital zoom	Tim~ ∞  Up to 16x					
	White balance	Auto					
	Photo size	Up to106M					
	Video size	Up to FHD+ 30FPS (2520*1080)					
	Pre/deferred recording	Prerecorded 1080P, max 30s					
		The deferred time can be set by the menu (APP)					
Video	Shooting in Photography	Capture during the shooting process					
	Compressed format format	H.264/H.265					
	Image format	MP4					
		Standby	Recording	Charging			
	Status indicator (red/green/blue)	The status indicator is always on when standby, and it flashes red when recording	When recording, the status indicator flashes yellow (both red and green are on)	The indicator is blue when power up and charging, and the indicator is red when power off and charging			
	LED auxiliary lighting	White LEDs can be used for auxiliary lighting in dark situations					
	Playback video	When playing back video on your device, it supports dragging the progress bar on the touch screen					
	Highlights	Support					
	Watermark	MM-DD-YY-HHM					
Fuctions	Superimposed information	Equipment serial number+police information+Location information+time					
	Voice Announcements	Support(TTS voice broadcast)					
	Voice control	Support(Optional)					
	Button response	<1s					
	Motion detection	Support by APP					
	Voice cluster intercom	Support group, end-to-end intercom					
	Video intercom	Support one-way and two-way video intercom					
	OSD language	Chinese/English					
	Software update	Online update(APP)					
	External camera	Supports up to 1080P USB protocol cameras					
Battery	Battery detail	3300mAh/3.8V, -30 °C 1080P endurance ≥1.5 hours during low temperature environment					
	Built-in battery	65mAh (10C) /3.7V					
	Charging method	Adapter/PC-USB, vehicle USB					
	Charging time	<3 hour					
	Recharging	≥500times					
	Usage time	9 hour (default)					
	Standby time	≥100 hours					
	Power saving mode	Support, it defaults to 30S and enters the power saving mode					
	Back clip	Support					
Accessories	USB cable	TYPE-C, USB3.0					
	Charger	5V/2A					
	Color box	Neutral					

General	Net weight	196g	
	Dimension	≤97mm*60.4mm*26.5mm	
	Ingress Protection	IP68	
	Operating	-30∼55℃	
	Operating Humidity	40%~80%	
	Storage temperature	-40~60℃	
	Storage humidity	63%(30℃)	

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<sup>\*</sup>Product specifications and availability are subject to change without notice.