

# T22 Body Camera



WESTMINSTER  
GROUP PLC

Product Code: 2520-05

## Features

**3 colour LED indicator for camera status**

**IR up to to 10 meters at 0 lux with visible shape image**

**90 degrees view angle light source for low light condition can enable/disable by button press**

**Support dock & go operation**

**Front big Record button and top Record button easy operation**

**Camera can send text message to camera or command centre**

## Overview

**Westminster's T22 Body Camera is ideal for use by police or law enforcement agencies.**

The Body Worn Camera has a 90 degrees view angle light source for low light conditions that can be enabled or disabled by a button.

It has a large record button on the front and a record button on the top for easy operation.

The device features a yellow SOS button, which calls for help when pressed once. The Audio alarm activates all cameras in the same group and alerts the command centre of the position of the camera.

The Bluetooth connection can support Heartbeat Rate activate recording, Remote controller and support re-development.



### Optional Features

GPS/NFC

Built-in 3G/4G Module

Clustered Talkback (PTT)

File Encryption

Dynamic Pin Code Authentication

MOLLE Compatible Mount

CLICKFAST Stud

# T22 Body Camera Specifications



PHYSICAL	
Size	84.5 x 56.3 x 27.3mm
Weight	163g
Buttons	Front Record Button and Top Record Button for Easy Operation Yellow PTT button Yellow SOS Button (Panic Button)
HARDWARE	
Chipsets	Ambarella H22
Sensor	OS05A20
Indicators	3-color LED indicator for camera status, 3-color LED indicator for battery level, Programmable buzzer and vibration
LIGHT	
IR	Up to 10 meters at 0 lux with visible shape image
Flash Light	90 degrees view angle light source for low light condition can enable/disable by button press
Laser	Optional (Position the object to record, enable/disable by button)
DURABILITY	
Shock Proof	1.8m
IP Rating	IP67
VIDEO/ PICTURE/ AUDIO	
Coding	H.264/H.265
View Angle	FOV 140 degrees
Video Resolution	2560X1440P 30FPS 1920X 1080P 30FPS (Chipsets support 4K, limit to 1080 for lower power consumption) / 1080P60 / 720P30 / 720P60 / 480P30
Video Streaming Resolution	720P30 / 480P30 / 320P30
Audio Streaming	Support
Text Streaming	Support
Streaming Bitrate	300kbs-4M kbs
Snapshot	During Recording
Video Format	MP4
Picture Format	JPEG
Audio Format	AAC
EIS	6 Axis Image Stabiliser (Optional)
SOS	Audio alarm activates in all cameras at same group and audio Alarm in command centre
EXTERNAL CAMERA	
External Camera	Support
Night Vision	Ultra low light performance & IR LED
Storage	Optional 32GB, 64GB, 128GB, 256GB
HARDWARE INTERFACE	
USB Port	Support external camera connection
Pogo Pin Connection	Support Dock & Go operation
WIRELESS CONNECTION	
WiFi	2.4G&5G, AP/STA/P2P, Wi-Fi channel can be set by cam manager
Bluetooth	Support Heartbeat Rate activate recording, Remote controller, support re-development
IR	10 meters (2 IR LED)
Alarm	SOS button to activate warning signal in camera and in command centre and advise command centre the position of camera
Text Message	Camera can send text message to camera or command centre
BATTERY PERFORMANCE	
Recording Time	1080P Up to 12 Hours; 480P Up to 15 Hours; GPS and WiFi on at 480P30 12 hours and 30 minutes
Standby Time	Screen Display
Charging Time	Beep Alert
Streaming & Recording Time	100+ hours
PRE & POST RECORDING	
Pre-Recording	30 – 60 seconds (varies from resolution seconds)
Post-recording	30 seconds to 60 seconds from resolution settings
Motion Detect	Support
USB COMMAND & JSON COMMAND	
	All camera settings available under mass storage mode
	All camera settings available under USB simple mode
	USB heart beat available
	Control over LED/buzzer available under mass storage mode
	Ambarella driver free even while USB encryption activated
	Support driver free connection to computer
MOUNT SOLUTION	
Standard Mount	360 degrees rotatable crocodile mount
Optional Mount	MOLLE compatible mount
Optional Accessories	CLICKFAST Stud
VIDEO STAMP	
Content supported	User ID/Device ID/Date/Time/Geo-tags/Logo
OTHERS	
Working Temperature	-30 -65 degrees Celsius
Operating Humidity	95%