

# K7

AI ENABLED  
TOUCH SCREEN  
ONE TOUCH RECORD  
PRE-RECORD  
LIVE STREAM  
ADJUSTABLE LENS  
LOW LIGHT SENSOR  
GPS  
RUGGED  
ENCRYPTED & SECURE  
USB & WIRELESS UPLOAD



## DIMENSIONS:

H: 113.5mm W: 63mm D: 28mm

## WEIGHT:

220g

## PROTECTION:

IP67

## LCD DISPLAY:

Touch Screen, (dimmmable backlight)  
2.83" VGA (960x240 pixels)

## ON-SCREEN DISPLAY:

Icon Indicators, Live View, Custom Graphic,  
Date/Time, Memory, Battery, Upload Status,  
Notifications

## NOTIFICATIONS & ALARMS:

Haptic feedback, Audio, LED and LCD

## BATTERY TYPE:

Lithium Polymer (4500mAh)

## BATTERY LIFE (RECORDING):

480p: up to 13hrs / 720p: up to 12hrs /  
1080p: up to 11hrs

## BATTERY CHARGE TIME (FROM FLAT):

5 hours

## CHARGING:

Micro USB

## RECORDING RESOLUTIONS:

480p / 720p / 1080p (25 or 30 FPS)

## STREAMING RESOLUTIONS:

480p @500Kbps / 480p @1Mbps  
720p @1.5Mbps / 720p @2.5Mbps

## LOW LIGHT:

0.05LUX (30FPS)

## STABILIZATION (EIS):

Gyro Sensor

## FORMAT VIDEO & STILL IMAGE:

MPEG-4 (video codec H.264 or H.265)  
JPG

## FIELD OF VIEW (CONFIGURABLE):

90-120° (Horizontal), 50-60°(Vertical)

## STORAGE CAPACITY:

64GB EMMC (Non-removable)

## SECURITY:

AES 256 Encryption

## TEMPERATURE RANGE:

Storage: -20°C to 50°C  
Operating: -20°C to 50°C  
Charging: +10°C to 30°C

## CONNECTIVITY:

USB: Micro-USB  
GNSS: Galileo, GPS  
BLUETOOTH: BLE 4.2  
WIFI: 802.11 (A/B/G/N)  
SIM SLOT: Nano  
4G: LTE FDD B1/B3/B5/B7/B8/B20  
3G: LTE TDD B38/B40/B41  
2G: WCDMA B1/B5/B8