QooCam 3 Ultra

KANDAO

Ultimate Vision **8K360** Camera





8K/30fps 360 Video



96MP Photo



5.7K/60fps 360 Video



14-Bit DNG



4K/120tps 360 Video

33ft Waterproof



10-Bit HDR Video



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Single Lens





Professional Video Specification

Offering 8K/30fps, 5.7K/60fps, 4K/120fps, which empowers creators with extensive options. Unleash creativity seamlessly across diverse scenarios.



F1.6 Fast Aperture, Effortless Low-light Capturing With a fast aperture, it ensures more light intake, effortlessly producing clear, natural, and vibrant images even in low light.



Real HDR + Dynamic Range Boost

With 10-bit true HDR, it preserves more details of highlight and shadow. Switch on "DR Boost" to enhance dynamic range by 2 stops, and even enable shooting and saving 14-bit DNG photos.



End-to-End 10-Bit HDR Video Workflow Supporting 10-Bit video workflows, it can capture, saving, processing up to 1 billion colors and fine details in ultra-high dynamic range, enhancing color depth and clarity.



SuperSteady Stabilization 2.0

Always produce stable and smooth footage, as if using a professional gimbal. It reliably performs even in high-speed motion scenarios like cycling, skiing, and aerial filming.



Immersive Spatial Audio

Features four built-in microphones to precisely capture sound from every angle, delivering an immersive spatial audio experience.



33-Feet Waterproof Capability

IP68-rated for rain, water, and dust resistance, enabling worry-free shooting and uninterrupted inspiration.



Built-in GPS Module

Featuring a built-in GPS module, capable of capturing videos in Google Street View format and recording continuous GPS information, making the creation of 360° Google Street View easy and efficient.

Scenarios







Tech Specs

360° Video Resolution@Frame Rate	8K@24/25/30fps
	5.7K@24/25/30/50/60fps
	4K@100/120fps
Single-Lens Video	4K@24/25/30/50/60fps
Resolution@Frame Rate	3.4K@100fps
Resolution of Photos	96MP (13888×6944)
	24MP (6944x3472)
Color Range	8bit Rec. 709 / 10bit Rec. 2020 (HLG)
Storage	128GB internal storage,
	expandable via microSD card

Battery Capacity	2280mAh
CMOS	1/1.7"
Aperture	F/1.6
Water and Dust Resistant	IP68, waterproof up to 33ft
Wi-Fi	2.4 GHz/5 GHz
	802.11a/b/g/n/ac/ax(WiFi6)
Bluetooth	BLE 5.2
Dimensions	71.5mm x 103.2mm x 26.6 mm
Weight	296g(without battery) 336g(with battery)
GPS Module	Built-in GPS Module