

KODAK PIXPRO ORBIT360 4K

360° VR CAMERA



ORBIT360 4K

The KODAK PIXPRO ORBIT360 4K VR Camera adopts a minimalist approach to an all-in-one 360° VR camera, with two fixed focus lenses housed in a futuristic camera body. Each curved lens is designed to work in tandem, to capture full 360° 4K Video and easily upload 360° videos and photos to social media platforms like FACEBOOK™ and YOUTUBE™ via the camera's Smart Device APP while on the go. KODAK PIXPRO Digital Cameras – Tell your story.

FEATURES:

- Dual 20MP CMOS Sensors
- Three Multi-View Angles:
 - 360° Spherical / VR Mode
 - 197° 4K Ultra Wide Mode
 - 235° Dome Mode
- FACEBOOK™ and YOUTUBE™ 360° Photos & Videos
- Supports Micro SD Card Up to 256GB (Class 10 or Higher Required)



ORBIT360 4K supports FACEBOOK™ 360° Photos & Videos



ORBIT360 4K supports YOUTUBE™ 360° Videos

4K
ULTRA HD



235° **ULTRA WIDE FOV** 155°
Dual Lenses

360°
VIEWING & RECORDING

WiFi
CERTIFIED

NFC

Bluetooth



PIXPRO 360° VR Suite

Desktop Software for Mac™ or Windows™



PIXPRO 360° VR Remote Viewer

Mobile APP for iPhone™ or Android™



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360° VR CAMERA

SPECIFICATIONS

ORBIT360 4K (LENS A)

SPECIFICATIONS

ORBIT360 4K (LENS B)

Image Sensor A		Image Sensor B	
Effective Image Sensor Pixels	20.68 Megapixels	Effective Image Sensor Pixels	20.68 Megapixels
Total Image Sensor Pixels	21.14 Megapixels [1/2.3" BSI CMOS]	Total Image Sensor Pixels	21.14 Megapixels [1/2.3" BSI CMOS]
Lens A		Lens B	
Focal Length	1.633 mm	Focal Length	1.257 mm
F number	F2.4	F number	F2.4
Lens Construction	7 groups 8 elements	Lens Construction	7 groups 8 elements
Focus	Fix Focus	Focus	Fix Focus
Field of View	Max. 197 Degree [For Front Mode (16:9)] Max. 155 Degree [For VR Mode (2:1)]	Field of View	Max. 235 Degree
Focusing Range	30 cm — ∞	Focusing Range	30 cm — ∞
Anti-Handshake	Electronic Image Stabilization (EIS)		
Number of Recording Pixels			
Still Image	360° Spherical/VR Mode (Lens A & B) 27MP; (2:1) 7360x3680, 15MP; (2:1) 5520x2760; Dual Dome (Lens A & B) (2:1)27MP; 7360x3680, (2:1) 15MP; 5520x2760 197° 4K Ultra Wide Mode (Lens A) (16:9) 8MP; 3840x2160, (4:3) 9MP; 3526x2644; 235° Dome Mode (Lens B) (1:1) 13MP; 3680x3680		
Movie	360° Spherical/VR Mode (Lens A & B) (2:1) 3840x1920/24fps, (2:1) 3840x1920/15fps, (2:1) 1920x960/30fps 197° 4K Ultra Wide Mode (Lens A) (16:9) 3840x2160/30fps, (16:9) 1920x1080/60fps (Ultra/Mid/Narrow FOV), (16:9)1280x720/60fps 235° Dome Mode (Lens B) (1:1) 2880x2880/24fps, (1:1) 1920x1920/30fps		
High Speed Movie	360° Spherical/VR Mode (Lens A & B) (2:1) 1280x640/120fps; 197° 4K Ultra Wide Mode (Lens A) (16:9) 1280x720/120fps		
Still Image	Exif 2.3 (JPEG)		
Movie	MP4 [Image: H.264; Audio: AAC [Stereo]]		
Camera Modes	VR Mode (Lens A and Lens B), Round Mode (Lens B), Front Mode (Lens A)		
Shooting Modes	Photo, Burst Photo, Time Lapse Photo, Movie, Time Lapse Movie, High Speed Movie		
Splashproof	Equivalent to JIS/IEC IPX5 (Body)		
Shockproof	Up to 2m (With Protective Lens Cover)		
Dustproof	Equivalent to JIS/IEC (IP6X)		
Freezeproof	14°F / - 10°C		
Status LCD	1.0 inch TN LCD (with Backlight)		
Level Gauge	3-Axis		
ISO Sensitivity	Auto (100-1600) (Movie), Auto (100-800) (Photo)		
Exposure Metering Method	Artificial Intelligence AE (AiAE)		
Exposure Control Method	Program AE		
Burst Mode	Approx. 5fps (Full Resolution)		
White Balance Control	Auto (AWB), Daylight, Cloudy, Fluorescent, Incandescent, Underwater		
Recording Media	Micro SD / Micro SDHC / Micro SDXC Card (Up to 256GB Support)		
Language Support	English		
Jacks	USB 2.0 (Micro 5 pin USB), HDMI (Type D) Stereo Microphone Input (Diameter of 2.5mm)		
Wi-Fi	Yes (802.11 b/g/n)		
NFC	Yes		
Bluetooth	Yes (BLE4.1)		
Remote Control	Remote Control-D, Remote Control-C, (optional)		
Power	Rechargeable Li-ion Battery (LB-080), 3.6V 1250mAh, In-Camera Charging		
Shooting Capability (Battery Performance)	Approx. 150 Shots (Based on CIPA Standards) (Wi-Fi On) Approx. 80 min for Video (@4K/15fps) (Wi-Fi On)		
Operation Environment	Temperature: -10 – 40°C, Humidity: 0 – 90%		
Dimensions (WxHxD)	Approx. 55.0 x 55.0 x 67.6 (Based on CIPA Standards)		
Weight	Approx. 4.6 oz. / 130 g (Body Only), 5.5 oz. / 156 g (With battery and Micro SD Card)		
Standard Parts	Rechargeable Li-ion Battery, USB Cable, AC Adapter, Quick Start Guide, Warranty Card, Service Card, Protective Cover-B & C, 3-Leg Stand, Small Lens Cover Case, Remote Control – D, Remote Control Mount – B, Lens Cover-B & C, Battery Charger, Carrying Case, Cleaning Cloth, Online Company Store Card, Team 360 Sticker		
Compatible Devices	iOS Device (Version 11.0 and up) / Android Device (Version 6.0 and up), iPad mini 1/iPad 4/iPad Air 1/iPhone 5s and below not supported.		



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