Product specification sheet

Product	Insta360 X6 8K Action Camera Essentials Bundle (Black)
SKU	cm-X6-Ess-Bundle-BK
Brand	Insta360
Category	Camera & Photo
Minimum order quantity	1
Unit	—
Unit price	$860.00
Available quantity	100

Description

Insta360 X6 8K Action Camera Essentials Bundle The Insta360 X6 8K Action Camera Essentials Bundle is designed for creators who want the camera plus the key accessories needed for more dynamic 360° shooting from day one. With dual Sony custom 1/1.1-inch square sensors, a triple AI chip system, native 8K50fps 360 video, InstaFrame 2.0, 10-bit color, in-camera Dolby Vision, FlowState Stabilization, 360° Horizon Lock, waterproof protection, two Xtreme Batteries, a Utility Fast Charge Case, and a 114cm Invisible Selfie Stick, this bundle is built for travel, action sports, vlogging, motorcycling, outdoor content, and immersive creative filming Key Features Essentials Bundle with Best-Selling AccessoriesIncludes the X6 camera, Utility Fast Charge Case, 114cm Invisible Selfie Stick, 2 Xtreme Batteries, Lens Cap, USB-C Cable, and Protective Pouch. Dual Sony Custom 1/1.1-Inch Square SensorsCustom Sony sensors improve 360 image quality with more light intake, stronger detail, and richer HDR performance. Triple AI Chip SystemA flagship 4nm AI chip and two imaging chips handle processing, stitching, stabilization, noise reduction, and color performance. Native 8K50fps 360 VideoCaptures immersive 360° video at up to 8K50fps, allowing creators to record everything first and choose the best angle later. InstaFrame 2.0 Ready-to-Share ClipsCreates direct 4K flat video with smart tracking, while keeping an 8K 360 backup for extra editing flexibility. 5K60fps & 170° Ultra-Wide Flat VideoOne-tap single-lens mode turns the X6 into a wide-angle action camera for flat video recording. 10-Bit Color + I-Log ModeRecords over 1.07 billion colors for smoother gradients and more control in post-production. In-Camera Dolby VisionHelps deliver richer color and a more cinematic look directly from the camera. 120MP 360 PhotosCaptures highly detailed 360° photos at up to 15520 × 7760 resolution. Invisible Selfie Stick EffectThe included 114cm Invisible Selfie Stick creates third-person and drone-like angles while disappearing from 360 footage. FlowState StabilizationKeeps footage smooth during movement, travel, action sports, walking shots, and handheld recording. 360° Horizon LockKeeps the horizon level even when the camera rotates fully, making footage easier to use. Replaceable Lenses 2.0More scratch-resistant and easier to replace, helping reduce risk during action and travel shooting. New Xtreme Battery SystemIncludes two Xtreme Batteries, giving creators more shooting time compared to the standard single-battery package. Up to 140 Minutes 8K30fps RecordingThe 2600mAh battery supports up to 140 minutes of 8K30fps 360 recording in Endurance Mode Utility Fast Charge Case IncludedHelps charge and organize batteries more conveniently for longer shooting days. 360 Windproof MicrophonesCaptures sound from every direction while helping reduce wind noise for clearer outdoor audio. IP68 Waterproof to 20mWaterproof up to 66ft / 20m without a case when properly sealed. Built-In Storage64GB built-in storage with 47GB available lets users start recording even if they forget a microSD card. Wi-Fi 6 + Bluetooth 5.3Supports fast wireless connection, app control, and efficient file transfer. Technical Specifications Product Type: 360° Action Camera Bundle Brand: Insta360 Model: X6 Bundle Type: Essentials Bundle Sensor Size: Dual 1/1.1-inch square sensors Screen: 2.32-inch OLED screen Aperture: F2.0 35mm Equivalent Focal Length: 7.78mm Maximum 360 Video Resolution: 8K, 7680 × 3840 at up to 50fps Maximum Flat Video Resolution: 5K, 5120 × 3840 at up to 60fps Maximum Photo Resolution: 120MP 360 photo, 15520 × 7760 Flat Photo Resolution: 42MP, 6528 × 6528 Video Format: MP4 in Flat Mode, INSV in 360 Mode Photo Format: INSP, DNG Color Presets: Standard Rec.709, Dolby Vision, I-Log Video Encoding: H.265 Maximum Video Bitrate: 240Mbps Exposure Compensation: ±4EV ISO Range: 100–6400 Shutter Speed: 1/8000–120s White Balance: 2000K–10000K Audio Format: 48kHz, 16-bit, AAC Audio Modes: Intelligent Wind Noise Reduction, Intelligent Voice Enhancement, Stereo, Dolby Atmos, Engine Sound Enhancement Weight: 196g Dimensions with Lens: 50 × 100 × 40mm Dimensions without Lens: 50 × 100 × 26.4mm Built-In Storage: 64GB, with 47GB available Memory Card Support: microSD, UHS-I V30 or higher Battery Capacity: 2600mAh Charging Time: 24 minutes to 80%, 35 minutes to 100% with compatible 30W PPS charging Operating Temperature: -20°C to 40°C Waterproofing: Up to 20m / 66ft Bluetooth: BLE 5.3 Wi-Fi: Wi-Fi 6, 802.11a/b/g/n/ac/ax USB: Type-C USB 3.1 Gyroscope: 6-axis gyroscope Mounting: 1/4-inch threaded interface, magnetic mounting Colors: Midnight Black, Arctic White Battery Life Battery Capacity: 2600mAh per Xtreme Battery Included Batteries: 2 × Xtreme Batteries Endurance Mode Runtime: Up to 140 minutes at 8K30fps per battery under stated conditions Fast Charging: 0% to 80% in 24 minutes, 0% to 100% in 35 minutes with compatible 30W PPS charging Battery life varies depending on resolution, frame rate, temperature, screen use, Wi-Fi, stabilization, and recording mode. Waterproof / Water Resistance Rating: IP68

Waterproof Depth: Up to 20m / 66ft without a case For deeper underwater use, a compatible dive case is required. Always make sure all covers are properly closed before water use. Connectivity Wi-Fi: Wi-Fi 6 Bluetooth: BLE 5.3 USB: Type-C USB 3.1 NFC Touch and Connect: Supported App Support: Insta360 app Desktop Editing: Insta360 Studio for Mac and Windows Best Use Cases Travel videos Adventure filming Vlogging Motorcycle and cycling content Sports footage Invisible selfie stick shots Third-person action angles Drone-like perspectives without a drone Underwater content with proper setup Reframing after recording Social media reels and short videos Professional color grading with I-Log Longer shooting sessions with extra battery support What’s in the Box Insta360 X6 Utility Fast Charge Case 114cm Invisible Selfie Stick Xtreme Battery × 2 Lens Cap USB-C Cable Protective Pouch