


Insta360 ONE R 1-Inch Edition (CO-ENGINEERED WITH LEICA)

Size (lens mod+processor+battery)	78.7*53.8*47 mm	
Specs	ONE R 1-inch Wide Angle	
Aperture	F3.2	
35mm equivalent focal length	14.4mm	
Photo resolution	5312x3542 (3:2) 5312x2988 (16:9)	
Video resolution	5312x2988@30fps, 3840x2160@60fps, 3840x2160@30fps, 2720x1530@60fps, 2720x1530@30fps, 1920x1080@120fps, 1920x1080@60fps, 1920x1080@30fps	
Photo format	jpg, RAW (RAW files require desktop software to edit.)	
Video format	insv(can be exported via App or Studio), mp4 (enable in-camera FlowState Stabilization), supports LOG videos	
Video coding	H.264, H.265	
Video Bitrate	Up to 100Mbps	
Gyroscope	6-axis gyroscope	
Compatible devices	System on Chip(SOC): A11 or above iOS (iPhone8, 8P, X and above) Kirin 980 or above (Huawei Mate20, P30 and above) Qualcomm Snapdragon 845 (Samsung S9, Xiaomi 8 and above) Exynos 9810 or above (Samsung S9, S9+, Note9 and above)	
Phone modes	Standard, HDR, Burst, interval, Night Shot	
Video modes	Standard, Timelapse, Timeshift	
Live-streaming	Specs coming soon	
Exposure value	±4EV	
Exposure modes	Auto, Manual (Shutter 1/8000s-120s, ISO 100-3200), Shutter Priority (1/8000s-2s), ISO Priority(100-3200)	
White balance	Auto, 2700K, 4000K, 5000K, 6500K	