



Clifton Cameras Product Specification

Insta360 ONE RS 1-Inch 360 Edition Action Cameras with Dual Leica 1" Sensors

Aperture: F2.2

35mm Equivalent Focal Length: 6.52mm

Photo Resolution: 6528x3264 (2:1)

Video Resolution: 5888x2944 @ 30fps

6144x3072 @ 25/24fps

3840x1920 @ 30/25/24fps

3040x1520 @ 50fps*

Photo Format: -insp

-RAW (dng) (RAW files require software on PC/Mac to export)

Video Format: Insv (can be exported via App or Studio)

Photo Modes: Standard, HDR, Interval, Starlapse, Burst, PureShot

Video Modes: Standard Video, Timelapse, TimeShift, Loop Recording

Colour Profiles: Standard, Vivid, LOG

Max Video Bitrate: 120Mbps

Gyroscope: 6-axis Gyroscope

Live Streaming: 360 Live, Reframe Live (Streamer sets a fixed perspective)

Exposure Value: ± 4 EV

ISO Range: Photo: 100-3200

Video: 100-3200

Shutter Speed: Photo: 1/8000 – 120s

Video: 1/8000 – to the limit of frames per second*

White Balance: 2000K – 10000K

Audio Modes: -Wind Reduction

-Stereo

Audio Format: 48 kHz, AAC

