



ATLI EON 1080P Time Lapse Camera

Basic

Processor	ARM Cortex-A7 CPU
OS	Linux
Lens	4 Elements Glass Lens
Aperture	F2.8
Field of View	72°
Photo Resolution	2688*1520
Video Resolution	1920*1080
Pixel Size	2μm*2μm
Focal Length	5mm
Focus Method	Manual
Focus Range	7cm to Infinity
Exposure Metering	Center-Weighted/Partial Weighted
Shutter Speed	1/20K - 1.4s
Language	English/中文/日本語
App Control	iOS/Android
IR Cut Filter	App Control
Wi-Fi Connectivity	2.4GHz 802.11 a/b/g/n
Remote Access ¹	Supported via a Windows/MacOS Client Supported via APP by Q1 2024

Advanced Features

Infrared Photography	Supported
Photo Sequence	Supported
Time Slice	Supported

Video/ Photo

Photo File Format	JPEG
Video File Format	MP4
Video Encoding	H.264
Exposure Compensation	±4EV
ISO	100 - 4000
White Balance	Auto/Daylight/Cloudy/Fluorescent/Tungsten/Manual
Capture Mode	Time Lapse/Photo/Video

Scene	Auto/Cloud/Cityscape/Flower/Star/Sunrise&Sunset/Manual
Image	Brightness / Saturation / Contrast / Sharpness / Hue
Realtime Playback	Time Lapse Mode Only
Time Lapse Shooting Interval	0.5s - 24hrs
Schedule	Daily/Weekly/Custom

Battery / Power

Battery Type	Li-ion
Battery Voltage	3.7V
Battery Capacity	2050 mAH
Power Input	5V USB-C

Storage and Connectivity

MicroSD	Up to 128GB (Class 10)
Wi-Fi	2.4GHz Wi-Fi 802.11.a/b/g/n
Storage temperature	10 °C - 50 °C
Wi-Fi Antenna	Internal
Firmware update	OTA/microSD card

Design

Operating temperature	0°C - 50 °C
Dimensions	54*70*50mm
Weight	125g (With Battery); 84g (Without Battery)

Notes:

1. Annual subscription is required.
2. Specifications are subject to change without notice.