

Common Questions on Battery and Power Saving

1. Why ATLI EON turns off automatically?
Idle or not connected with the ATLI CAM App for more than 10 mins, it will turn off in order to save battery power. User can keep the camera from turning off by connecting an external power source to its USB-C charging port and **NOT** having the power saving mode set to ON (Mandatory).
2. How do I charge the battery?
Use the USB cable provided to connect the USB-C charging port of the camera with a 5V DC power source. When charging is in progress, the status LED turns red. When the battery is fully charged, the status LED turns green. The status LED is off if the battery is fully charged **and** the camera is turned OFF.
3. Can I connect an external power source while using ATLI EON?
Yes, you can. If the battery level is below the charging threshold, charging begins and the status LED turns red.
4. What is the life span of the battery?
ATLI EON uses Li-Ion battery which has an estimated life of 2 to 3 years or 300 to 500 charge cycles. It is recommended to have the battery removed from the camera and stored separately at temperatures between 5 °C and 20 °C (41 °F and 68 °F) if the camera is not going to be used for a long period of time.
5. What is power saving mode in ATLI EON?
Enable power saving mode to keep power consumption to the minimal in order to extend the battery life while doing time lapse shooting. Power saving mode is triggered when the following criteria are met.
 1. Active Time lapse task, **and**
 2. The ATLI Cam App is NOT active for more than 10 minutes.Wi-Fi will be turned off then the camera will enter sleeping mode when it is not shooting. It will turn back on when it is time to shoot. Please note that the status LED turns off while it is sleeping and then turns orange when it shoots. aTLi Cam App won't be able to connect to the camera while the camera is in power saving mode since the Wi-Fi is off. You will need to press the power button once to turn the W-Fi back on and it will be ready in 30 seconds after the LED turns green.

There are 2 power saving options, and this can be set in the General section of the Settings menu. You can either choose “On (Normal)” or “On (Mandatory)”

Mode	
On (Normal)	Power saving is not active while external power is presented
On (Mandatory)	Power saving mode active while external power is presented

6. What is the battery life of ATLI EON?

Battery life for time lapse shooting depends on the shooting interval, lighting condition, and whether the power saving mode is enabled. Without the power saving mode enabled, the estimated battery life for a fully charged new battery is about 7 hours. With power saving enabled, the battery life can be extended, and the estimated battery is shown as below.

Shooting Interval	Battery Life
1 sec	~10 hrs
2 sec	~11 hrs
5 sec	~14 hrs
10 sec	~24 hrs
15 sec	~36 hrs
30 sec	~3 days
1 min	~4 days
10 min	~5 days
30 min or above	~6 days