

FULLY READ ALL INSTRUCTIONS BEFORE USE

ATTACH BATTERY TO CAMERA

- (1) Charge battery fully (see "CHARGING" section)
- (2) Remove shoe mount from battery
- (3) Attach shoe to bottom of camera – tighten securely
- (4) Pull back on battery slide lock
- (5) Attach battery to shoe mount on bottom of camera, release slide lock
- (6) Connect faux battery end of camera cable to camera battery connection
- (7) Connect ELIPZ connector end of camera cable to ELIPZ 10k battery



OPERATION OF BATTERY

The "blue" LED (battery at >7.2V) generally indicates that the battery has sufficient power to operate. The "yellow" LED (battery <7.2V) generally indicates that the battery should be re-charged before using. If neither LED is lit, the battery should be placed on the charger and allowed to remain there until the charger indicates a steady "green" LED. **IMPORTANT:** Discharging the ELIPZ battery at loads greater than 6 amps (approx. 42 watts) will decrease the service life of the battery and will cause the internal battery fuse to trip causing an interruption of power. If the battery fuse opens due to excessive power drawn from the battery, the battery fuse will automatically reset within a few minutes after the load has been removed.



ELIPZ Battery specifications

Electrical:

Nominal Capacity:	10,500 mAh
Nominal Voltage:	7.2 Volts
Nominal Charging Time (with ELIPZ charger):	6-7 Hours
Rated Maximum Discharge Current:	6 Amperes
End of Discharge Voltage:	5.4 Volt

Environmental:

Operating Temperature Range:	
Charging:	10°C to 40°C
Discharging:	-20°C to 60°C
Storage Temperature Range:	
Less than one month:	-30°C to 30°C
Recommended long term storage temp:	10°C

Physical:

Dimensions:	6.43 x 3.17 x 1.70 inches (16.3 x 8.0 x 4.3 cm)
Weight:	Approx. 1.25 lbs (567 grams)

TRANSPORTATION NOTICE – lithium ion battery pack

The ELIPZ 10k battery is suitable for air travel as a non-hazardous article under the regulations of the International Air Transport Association (IATA), the International Civil Aviation Organization (ICAO) and the United Nations (UN). The ELIPZ 10k battery pack contains aggregate lithium equivalence not exceeding 8 grams. This quantity is in compliance with Section A45-2* of the Hazardous Substance Standards of the IATA and ICAO and is thus suitable for air transport as a non-hazardous article.



Charging Battery

- (1) Remove ELIPZ cable from battery if attached to camera.
- (2) Remove battery from camera.
- (3) Attach charger to AC mains source (100-240 VAC 50-60 Hz). Blue LED should light on charger (If blue LED does not light, check mains source).
- (4) Attach ELIPZ connector from charger to battery.
- (5) Red light on charger will begin to flash within 10 seconds. This means the battery is charging.
- (6) Red light will go out (approximately 4 hours) and Green LED will flash. Battery is now at least 80% full.
- (7) Green LED will glow steadily (approximately 6 hours) when battery has completed full charge cycle.

Note: If battery is not removed from charger for longer than 1 week, charger will automatically re-initiate charge program.

CAUTION: DO NOT OBSTRUCT VENTILATION TO CHARGER. DO NOT COVER DURING OPERATION.

The charger power supply cord plug and appliance coupler are relied upon as the disconnect devices and shall remain readily accessible.

ELIPZ Charger specifications

Electrical:

Rated Input voltage:	100-240VAC
Rated Power:	30 watts
Line Input Frequency:	50-60Hz
Output Voltage:	8.4V
Output Current:	2.3A

Environmental:

Operating Temperature Range:	0°C to 40°C
Storage Temperature Range:	-20°C to 60°C
Humidity:	<80% relative humidity

Physical:

Size:	Approximately 5.42 L x 3.10 W x 2.17 H
Weight:	.85 lbs (385 grams)