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# **ASA-038J**

# **User's Manual**

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**Charger for Lithium-ion Battery ASP-032**

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**1st Edition**

**February 26, 2026**

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## About the ASA-038J

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The ASA-038J is a charger for the Lithium-ion Battery ASP-032.

If you have any comments or questions about this manual, please contact us:

<https://asreader.com/contact/>



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★ We cannot take responsibility for any damage resulting from natural disasters like earthquakes, lightning, wind, floods, or fires beyond our control. Additionally, damages caused by third-party actions, accidents, intentional or negligent acts, misuse, or abuse are also not our responsibility.

★If damage is caused by dropping or smashing, as determined by our company, and the unit is repairable then a repair fee will be charged, even within the warranty period.

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(1) Used in combination with components, products, equipment, data processing systems, or software outside our company.

(2) Our products are used in unexpected ways.

(3) Modification of our products by any person or company other than our company.

(4) Use outside of the country where the products are purchased.

■Revision history

Version	Changes	Date
1	Initial version	February 26, 2026

Note: The contents of this document are subject to change without notice.

## Safety Instructions

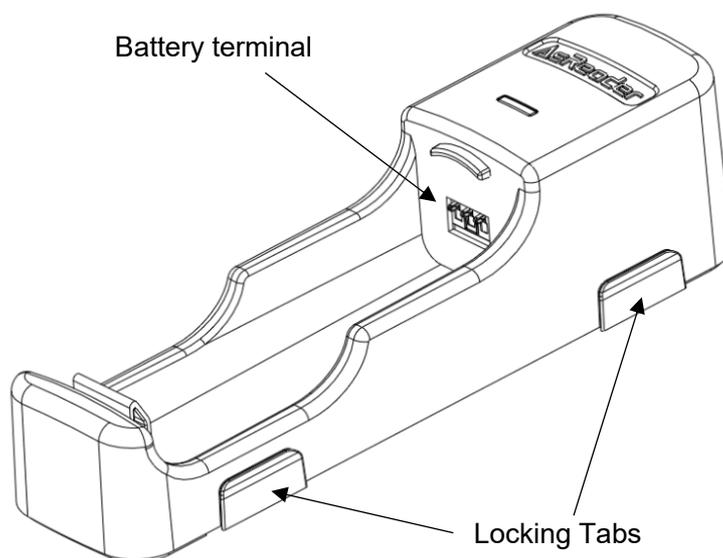
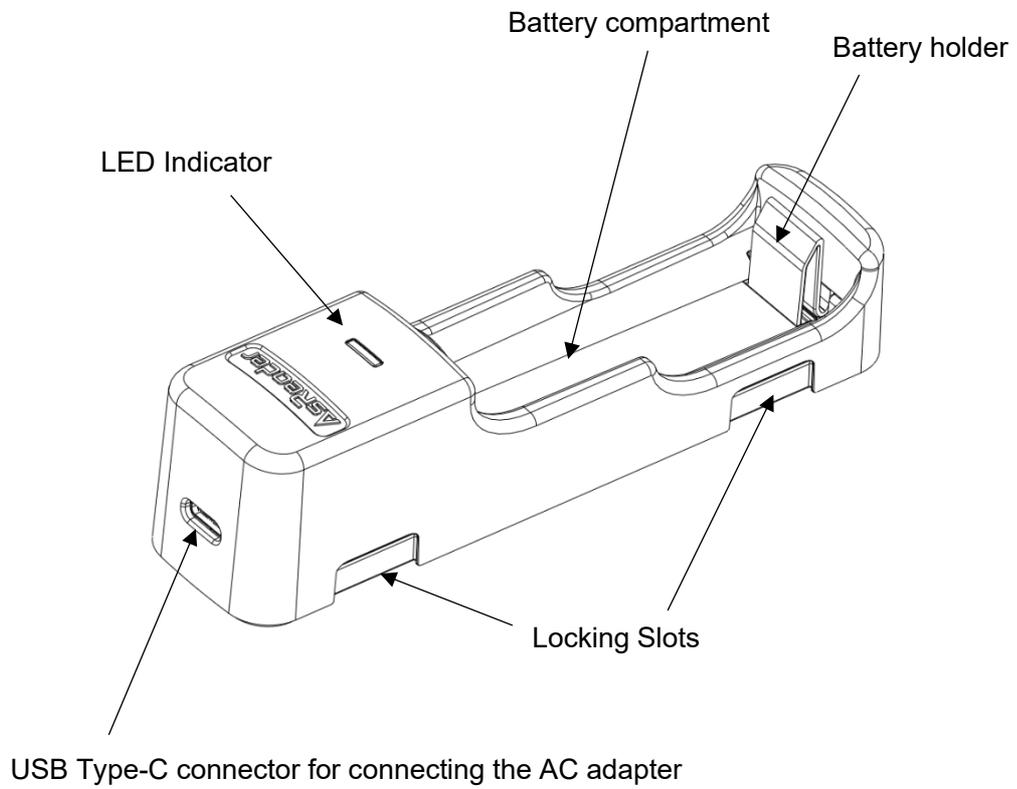
 <b>Warning</b>
Do not disassemble, modify, or attempt to repair this product. Doing so may result in fire, electric shock, injury, or product malfunction. Service and repairs must be performed by qualified service personnel only.
If you notice smoke, unusual odor, unusual noise, or any other abnormal condition during use, stop using the product immediately. Continued operation may result in fire or electric shock.
Do not drop, throw, or subject the product to strong impact. Doing so may cause damage, fire, electric shock, or malfunction. If the product is dropped and damaged, and internal components become exposed, do not touch the exposed parts. Doing so may result in electric shock or personal injury.
Charge only the specified lithium-ion battery model ASP-032. Do not attempt to charge any other type or model of battery with this product. Doing so may result in overheating, fire, battery damage, or product malfunction.
Use this product only for charging the lithium-ion battery model ASP-032. Do not use this product for any other purpose.
Use only an AC adapter that meets the input rating specified for this product. Using an incompatible AC adapter may result in fire, electric shock, injury, or product damage.
If liquid is spilled onto the product, stop using it immediately.
If any of the above conditions occur, discontinue use and contact your authorized dealer or place of purchase for assistance.

 <b>Caution</b>
If you notice any abnormal condition while using this product, stop using it immediately.
Do not use this product in areas where it may be exposed to water or excessive moisture. Exposure to water or moisture may cause product malfunction or damage.
Do not place or use this product on an unstable surface, such as a wobbly table or an inclined surface. The product may fall and become damaged.
Do not use this product outside its specified operating temperature range. Use in excessively low or high temperatures may prevent the battery from charging properly.
When disposing of this product, follow all applicable local, state, and federal laws and regulations.

### Cleaning and Maintenance

Keep this product clean at all times. If the product becomes dirty, wipe it with a soft, dry cloth. Do not use thinner, benzene, or other volatile solvents, as they may cause discoloration, deformation, or surface damage.

## 1. Name of Each Part



## 2. Operation Guide

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### 1) Power Supply

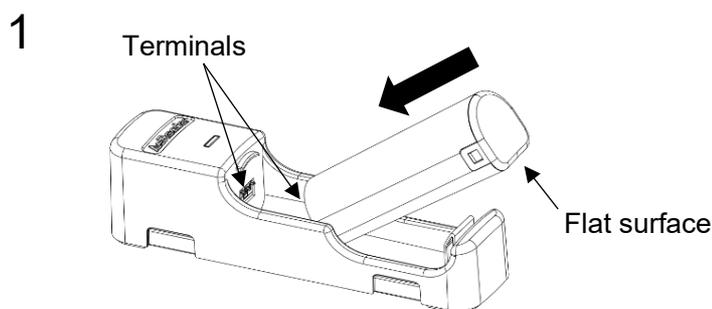
Connect an AC adapter to the USB Type-C connector on this product. When a USB Power Delivery (USB PD)-compatible AC adapter is connected, the battery will charge in fast charge mode. When a non-USB PD-compatible AC adapter (fixed 5 V output) is connected, the battery will charge in standard charge mode.

To ensure proper charging, use an AC adapter that meets the following specifications.

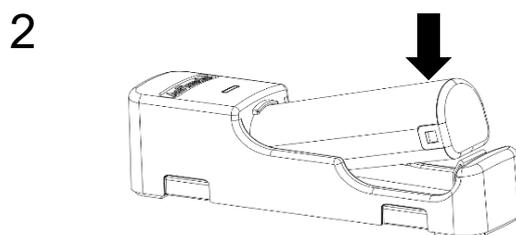
- USB PD-compatible AC adapter: 20W or higher
- Non-USB PD-compatible AC adapter: 10W or higher (2A or higher, but only 5V)

## 2) Installing and Removing the Battery

Charging begins automatically when the battery is inserted into this product with a Power Supply connected, as described above. Follow the procedure below to install the battery. Failure to follow these instructions may result in damage to the product or the battery.

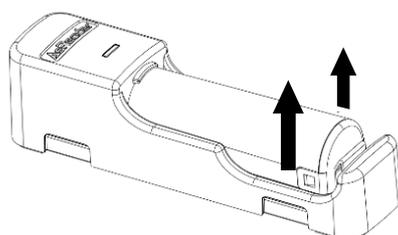


Place the battery with its flat surface facing downward, and align the battery terminals with the terminals of the product.



Press the battery inward at the point indicated by the arrow until it is securely seated.

Follow the procedure below to remove the battery.



Grasp both sides of the battery and pull upward to remove it.

**3) LED Indicator**

<b>Operating Status</b>	<b>LED Indication</b>
Fast charging	Red
Standard charging	Blue
Charging complete	Green
AC adapter not connected	Off
Battery not installed	
Charging error *	

\*A charging error occurs under the following conditions:

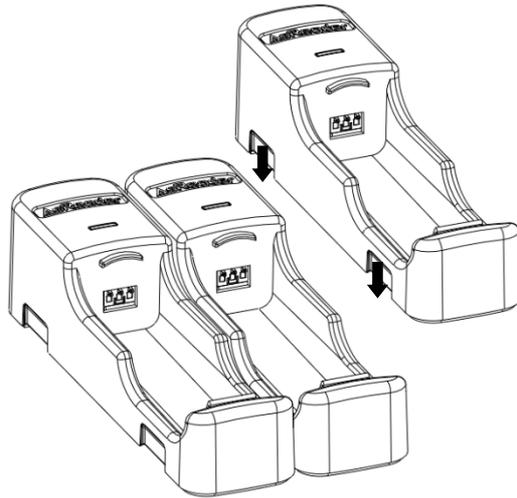
- The battery temperature is outside the allowable charging range (32°F to 104°F / 0°C to 40°C).
- The battery has deteriorated or reached the end of its service life.

#### 4) Connecting Multiple Units

If using multiple units, they can be physically connected as shown in the illustration below.

Note: Each unit must be powered by its own USB Type-C AC adapter as described above.

Power is not shared between connected units.



Align the locking tabs with the corresponding slots and press the units together until they engage.

## Appendix: Product Specifications

Model Number		ASA-038J
Charging	Supported Battery	Lithium-ion battery ASP-032 (3400mAh)
	AC adapter (not included)	USB PD-compatible AC adapter for Fast charging (20W or higher) Non-USB PD-compatible AC adapter for Standard charging (10W or higher (2A or higher, but only 5V))
	Connector for AC adapter (not included)	USB Type-C
	Input Ratings (Voltage/Current)	5V/1.4A, 9V/1.2A, 12V/1.0A, 15V/0.8A (USB PD-compatible AC adapter) 5V/1.4A (Non-USB PD-compatible AC adapter)
	Charging Time *1	Approximately 2.5 hours (Fast charging) Approximately 3.5 hours (Standard charging)
Exterior Specifications	Dimensions (W x H x D)	1.36 x 5.26 x 1.41 in (35 x 134 x 36 mm)
	Weight	3.3 oz (93 g) (Excluding battery)
	Exterior Material	PC+ABS
	Product Color	Black
	LED Indications	Red LED lights up while Fast charging Blue LED lights up while Standard charging Green LED lights up when full / charging is complete
Environmental Performance	Operation Environment	Operating Temperature: 32°~104°F (0°~40°C) Operating Humidity: 20~85% RH
	Storage Environment	Storage Temperature: 14°~122°F (-10°~50°C) Storage Humidity: 10~95% RH
Certifications/Standards		FCC, RoHS

\*1 Charging time may vary depending on the battery condition and charging environment.

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