

Lithium-ion polymer battery 3.7V 2500mAh

Adafruit · MPN 328 · category: battery

Canonical record: <https://partsgraph.ai/catalog/parts/adafruit-lipo-2500>

Every value below was corroborated verbatim against the sources listed at the end; each attribute on the canonical record carries its quote, page and source hash. Absence of a value means the sources did not state it.

ELECTRICAL

Fully-charged voltage: **4.2 V** · vendor page

Protection cutoff voltage: **2.8 V** · vendor page

Energy: **10 Wh** · vendor page

Max charge rate: **1200 mA** · vendor page

Protection circuitry included: **Yes** · vendor page

INTERFACE

Connector: **JST-PH** · vendor page

MECHANICAL

Weight: **50 g** · vendor page

Size: **50mm x 60mm x 7.3mm** · vendor page

GENERAL

Capacity: **2500 mAh** · vendor page

Nominal voltage: **3.7 V** · vendor page

INDICATIVE PRICES

Adafruit: \$14.95 USD · as of 2026-08-22 · <https://www.adafruit.com/product/328>

Prices are indicative and dated, captured only from vendors' machine-stated markup. Availability is never claimed.

SOURCES — THE AUTHORITATIVE DOCUMENTS

Battery product page: <https://www.adafruit.com/product/328>

Adafruit product page: <https://www.adafruit.com/product/328>

Compiled by Partsgraph from the sources above; records as of 2026-08-22. This sheet is a first-party compilation — the manufacturer's original documents remain the authoritative source and are pinned by URL and sha-256 above. Machine-readable record, provenance receipts and MCP tools: <https://partsgraph.ai/catalog/parts/adafruit-lipo-2500> · <https://partsgraph.ai/connect>