

LIMITED WARRANTY

Terms & Conditions of Warranty Coverage



AERO-JOLT

Portable Ground Power Unit, Model AJ-2026

This document sets out the limited warranty offered by Air Mount Technic Co., Ltd. for the Aero-Jolt Portable Ground Power Unit. Please read it carefully and retain it with your proof of purchase.

AT A GLANCE

Coverage: 2-year limited warranty against defects in materials and workmanship.
Battery: capacity retention warranted to 80% for the lesser of 1,000 charge cycles or 2 years.
Service Regions: USA · Europe · Asia · Australia.
Required to claim: proof of purchase, unit serial number, and a Return Material Authorization (RMA).
Contact: +66 (0) 61-131-1301 · info@airmount-technic.com · www.aero-jolt.com

Document No.	AJ-WAR-2026-001
Revision	1 · Issued 2026
Supersedes	None (initial release)
Issuing Party	Air Mount Technic Co., Ltd.
Effective Date	Date of original purchase of a covered Aero-Jolt unit

01 DEFINITIONS

In this Limited Warranty, the following terms have the meanings set out below:

Air Mount Technic	Air Mount Technic Co., Ltd., a company incorporated in Thailand, together with its authorized service centers and distributors. Also referred to as "we", "us", and "our".
Customer	The original end-purchaser of the Product, or a subsequent owner where the warranty has been validly transferred under Section 13. Also referred to as "you" and "your".
Product	The Aero-Jolt Portable Ground Power Unit (Model AJ-2026), together with the accessories supplied in the original package as listed in Section 3.
Warranty Period	The period during which this Limited Warranty applies, as defined in Section 2.
Authorized Service Center	A service facility designated by Air Mount Technic to perform warranty service in a particular region.
RMA	A Return Material Authorization number issued by Air Mount Technic or an Authorized Service Center, required before any Product is returned for service.

02 WARRANTY PERIOD

Air Mount Technic warrants the Product against defects in materials and workmanship under normal use for a period of two (2) years from the date of original purchase (the "Warranty Period").

Where the Product is sold through a distributor or reseller and commissioned by an Authorized Service Center, the Warranty Period begins on the date of commissioning, provided that commissioning occurs within ninety

(90) days of original purchase. Where commissioning occurs more than ninety (90) days after purchase, the Warranty Period begins on the date of original purchase.

Proof of purchase — in the form of a dated sales invoice, receipt, or registration confirmation — is required to determine the start date of the Warranty Period. If proof of purchase cannot be provided, Air Mount Technic may use the Product's manufacture date as the start of the Warranty Period.

BATTERY WARRANTY

The battery within the Product is additionally warranted to retain at least 80% of its original rated capacity (19 Ah) for the lesser of 1,000 full charge cycles or the 2-year Warranty Period, whichever occurs first.

Capacity loss beyond this threshold within the Warranty Period as a result of a manufacturing defect is covered. Capacity loss arising from abuse, deep over-discharge, charging at incorrect voltages, or extended storage at low state-of-charge is not covered (see Section 5).

03 WHAT THIS WARRANTY COVERS

Subject to the terms of this document, Air Mount Technic warrants that:

- The Product will be free from defects in materials and workmanship under normal use during the Warranty Period.
- The Product will perform substantially in accordance with the specifications published in the Aero-Jolt Specification & Technical Data sheet (Doc AJ-DS-2026-001) and operating manual (Doc AJ-OM-2026-002) current as of the date of purchase.
- The integrated battery will meet the capacity-retention threshold described in Section 2.

Covered Components

This warranty applies to the following items supplied in the original package:

- Aero-Jolt main unit, including its enclosure, battery pack, battery management system (BMS), touchscreen display, status LED chevrons, integrated flashlight, output cable, and charging port.
- 110 / 240 V universal AC deep-cycle charger supplied with the Product.
- 1.5 m extension umbilical cord supplied with the Product.
- Shock-proof carrying case supplied with the Product (against manufacturing defects only — cosmetic wear is excluded).

Remedy

If a defect arises during the Warranty Period and a valid claim is received by Air Mount Technic within that period, Air Mount Technic will, at its sole discretion and as the Customer's exclusive remedy, do one of the following:

- Repair the Product using new, refurbished, or functionally equivalent parts.
- Replace the Product with a new, refurbished, or functionally equivalent unit.
- Refund the original purchase price, less reasonable depreciation for use, where neither repair nor replacement is commercially reasonable.

Replaced parts and Products become the property of Air Mount Technic. Any repaired or replaced part or Product is warranted for the remainder of the original Warranty Period, or ninety (90) days from the date of repair or replacement, whichever is longer.

04 WHAT THIS WARRANTY DOES NOT COVER

This warranty does not cover the following:

- Damage caused by misuse, abuse, neglect, accidents, dropping, mechanical impact, or operation outside the conditions described in the operating manual.
- Damage caused by use of any charger or accessory not supplied or expressly authorized by Air Mount Technic.
- Damage caused by exposure to water, fuel, solvents, corrosive agents, or temperatures outside the rated operating range of -20°C to 60°C .
- Damage caused by overcharging arising from a Customer modification of the charger or charging circuit, or by repeated cycling outside the BMS's safe operating envelope.

- Damage caused by unauthorized opening, disassembly, modification, or attempted repair by anyone other than Air Mount Technic or an Authorized Service Center.
- Damage caused by improper transport, including shipping the Product without observing applicable lithium-battery transport regulations (UN 3480, Class 9).
- Damage caused by acts of God, fire, flood, lightning, vandalism, theft, war, or other circumstances outside the reasonable control of Air Mount Technic.
- Cosmetic damage, including scratches, dents, fading, and discoloration that does not affect the functional performance of the Product.
- Normal wear and tear of the output cable, connector, carrying case, and other consumable items.
- Damage caused by continued use of the Product after a fault, warning, or error condition was indicated on the touchscreen or status chevrons.
- Damage caused by use with aircraft electrical systems that are not rated for, or compatible with, 28 V DC ground power.
- Loss of data, downtime, lost profits, lost opportunity, or any other incidental, indirect, or consequential losses.
- Products whose serial number has been removed, defaced, or altered.
- Products purchased from sources other than Air Mount Technic or an authorized distributor.

05 BATTERY-SPECIFIC CONDITIONS

The integrated battery is a lithium iron phosphate (LiFePO₄) pack engineered for long service life under normal use. The following conditions apply specifically to battery warranty claims:

Covered Battery Defects

- Capacity retention below 80% of original rated capacity (19 Ah) within the period defined in Section 2, where attributable to a manufacturing defect.
- Internal short circuit or cell failure that is not attributable to abuse or operation outside the rated envelope.
- Failure of the battery management system (BMS) to perform its protective functions under normal conditions.

Not Covered

- Capacity loss caused by prolonged storage at a state of charge below 5%.
- Damage caused by deep over-discharge below the BMS cut-off, where this was the result of Customer action (for example, bypassing the BMS, repeated cranking attempts ignoring cooldown warnings, or use as a continuous-duty power source).
- Damage caused by attempting to charge the Product with any charger other than the supplied AC deep-cycle charger.
- Damage caused by charging at temperatures below 0 °C or above 60 °C.
- Gradual capacity degradation within normal expected limits (typically less than 0.5% per month at rest).

06 CUSTOMER OBLIGATIONS

To maintain warranty coverage, the Customer must:

- Retain proof of purchase for the duration of the Warranty Period.
- Register the Product with Air Mount Technic within thirty (30) days of original purchase. Registration may be completed online, by email, or by returning the registration card at the back of this document.
- Operate the Product only within the specifications, environmental limits, and procedures described in the Aero-Jolt operating manual.
- Use only the supplied 110 / 240 V universal AC deep-cycle charger.
- Perform routine maintenance and storage as described in the operating manual, including a full charge cycle at least once every thirty (30) days.
- Not modify, disassemble, or attempt to repair the Product, and not allow anyone other than Air Mount Technic or an Authorized Service Center to do so.
- Promptly report any suspected defect or malfunction to Air Mount Technic or an Authorized Service Center, and discontinue use of the Product until the issue has been assessed.

- Insulate exposed terminals (e.g., with non-conductive tape) and ship the Product in accordance with applicable lithium-battery transport regulations (UN 3480, Class 9) whenever it is returned for service.

Failure to comply with these obligations may, at the sole discretion of Air Mount Technic, result in suspension or termination of warranty coverage.

07 HOW TO OBTAIN WARRANTY SERVICE

To make a warranty claim, please follow the steps below:

1. Contact Air Mount Technic or your local Authorized Service Center by phone, email, or through www.aero-jolt.com.
2. Provide the following information: the Product serial number (printed on the case rating plate and viewable on the Information page of the touchscreen), a description of the issue, the date of original purchase, and a copy of the proof of purchase.
3. You will receive a Return Material Authorization (RMA) number. Do not ship any Product without an RMA — unauthorized shipments may be refused.
4. Pack the Product in its original packaging where possible, or in equivalent protective packaging. Insulate the connector terminals with non-conductive material. Mark the package with the RMA number.
5. Ship the Product, prepaid, to the address provided with the RMA. The Product must be shipped in accordance with applicable lithium-battery transport regulations (UN 3480, Class 9 dangerous goods). Air Mount Technic can provide guidance on a compliant carrier on request.
6. Air Mount Technic or the Authorized Service Center will assess the Product and either repair, replace, or refund as described in Section 3.
7. For valid warranty claims within a standard service region, Air Mount Technic will pay return shipping back to the Customer. For non-warranty service or claims outside the standard service regions, the Customer is responsible for return shipping costs.

Authorized Service Regions

United States	Service centers in the continental United States.
Europe	Authorized service partners across the European Union and United Kingdom.
Asia	Headquarters service in Thailand; regional partners across the Asia-Pacific region.
Australia	Authorized service partners in Australia and New Zealand.

Contact details for each region are available at www.aero-jolt.com or by request from the headquarters office.

08 RESPONSE & TURNAROUND

Air Mount Technic will aim to acknowledge each warranty claim within two (2) business days of receipt of the relevant information. Standard service turnaround targets are as follows:

Acknowledgement of claim	Within 2 business days of receipt
Standard repair turnaround	Within 10 business days of receipt of the Product at the service center
Battery-replacement turnaround	Within 15 business days of receipt of the Product at the service center
Out-of-warranty quote	Within 5 business days of assessment

These targets are best-effort and do not form part of the binding warranty. Actual turnaround may vary with parts availability, transport conditions, and seasonal demand.

09 SHIPPING & LOGISTICS

The Aero-Jolt is regulated as a Class 9 dangerous good for transport (UN 3480, lithium ion batteries). Whenever the Product is shipped — for warranty service, exchange, or any other reason — the following requirements apply:

- The Product must be fully assembled, with the case and connector intact and free of damage. Damaged, defective, or recalled units must not be shipped without specific written instructions from Air Mount Technic.
- The output connector terminals must be insulated with non-conductive material.
- The Product must be packed to prevent movement, short circuit, and accidental activation.
- Shipping documents must declare the contents in accordance with the regulations applicable to the chosen mode of transport (IATA for air, IMDG for sea, ADR/RID for road and rail, or 49 CFR for U.S. domestic ground).
- Air Mount Technic accepts no responsibility for damage caused by improper shipping or by failure to observe these regulations.

NOTE

A damaged-in-transit claim must be reported to Air Mount Technic in writing within 48 hours of receipt of the Product. Damage that is not reported within this window is presumed not to be a warranty matter.

10 EXCLUSIVE REMEDY & LIMITATION OF LIABILITY

To the maximum extent permitted by applicable law:

- The remedies set out in Section 3 are the Customer's sole and exclusive remedies for breach of this Limited Warranty.
- Air Mount Technic's total aggregate liability under this Limited Warranty, in contract, tort (including negligence), or otherwise, shall not exceed the price paid by the Customer for the Product giving rise to the claim.
- Air Mount Technic shall not be liable for any indirect, incidental, special, consequential, or punitive damages, including without limitation loss of profits, loss of revenue, loss of business opportunity, loss of data, downtime, aircraft delay or grounding, cost of substitute equipment, or any third-party claims, even if Air Mount Technic has been advised of the possibility of such damages.
- Nothing in this Limited Warranty excludes or limits liability for death or personal injury caused by Air Mount Technic's negligence, for fraud or fraudulent misrepresentation, or for any other liability that cannot lawfully be excluded or limited.

11 DISCLAIMER OF OTHER WARRANTIES

To the maximum extent permitted by applicable law, this Limited Warranty is the exclusive warranty offered by Air Mount Technic with respect to the Product. All other warranties, express or implied, including without limitation any implied warranties of merchantability, satisfactory quality, fitness for a particular purpose, and non-infringement, are disclaimed.

Where applicable law does not permit such warranties to be disclaimed, the duration of any implied warranty is limited to the duration of this Limited Warranty.

Statutory Rights

This Limited Warranty does not affect any statutory or consumer rights that the Customer may have under applicable national law, including without limitation any rights granted under the European Union's Consumer Sales Directive, the United Kingdom's Consumer Rights Act, the Australian Consumer Law, or comparable legislation in other jurisdictions. Where any provision of this Limited Warranty is more restrictive than a corresponding statutory right, the statutory right prevails.

12 GEOGRAPHIC COVERAGE

This Limited Warranty applies worldwide, subject to the availability of an Authorized Service Center able to provide service in the Customer's region. Standard service regions are the United States, Europe, Asia, and Australia.

Where the Customer is located outside a standard service region, Air Mount Technic may, at its discretion, ask the Customer to ship the Product to the nearest Authorized Service Center at the Customer's expense. In such cases, Air Mount Technic will pay return shipping from the service center to the Customer for valid warranty claims.

Air Mount Technic reserves the right to refuse service where local regulations prohibit the import or repair of lithium-ion battery products, or where the Product was originally sold in a region where such service is not supported.

13 TRANSFERABILITY

This Limited Warranty is transferable to a subsequent owner of the Product for the remainder of the Warranty Period, subject to the following conditions:

- The transfer must be notified to Air Mount Technic in writing within thirty (30) days of the transfer of ownership.
- The new owner must provide the original proof of purchase, the Product serial number, and their own contact information.
- The Warranty Period is not extended or reset on transfer.
- Any prior breach of the obligations in Section 6 by a previous owner continues to apply to the transferred warranty.

14 GOVERNING LAW & DISPUTE RESOLUTION

This Limited Warranty is governed by, and construed in accordance with, the laws of the Kingdom of Thailand, without regard to its conflict-of-laws principles. The United Nations Convention on Contracts for the International Sale of Goods does not apply.

Any dispute arising out of or in connection with this Limited Warranty shall first be addressed through good-faith negotiation between the parties. If the dispute cannot be resolved within sixty (60) days of written notice, either party may submit the dispute to the competent courts of Bangkok, Thailand.

Nothing in this section prevents the Customer from bringing proceedings in a court of competent jurisdiction in the Customer's country of residence, where applicable consumer-protection legislation grants such a right.

15 GENERAL PROVISIONS

Severability

If any provision of this Limited Warranty is held to be invalid, illegal, or unenforceable by a court of competent jurisdiction, the remaining provisions shall continue in full force and effect.

Entire Agreement

This Limited Warranty constitutes the entire agreement between Air Mount Technic and the Customer with respect to the warranty of the Product. It supersedes all prior representations, statements, and undertakings.

Modification

No modification of this Limited Warranty is valid unless made in writing and signed by an authorized representative of Air Mount Technic.

Assignment

The Customer may not assign this Limited Warranty other than in accordance with Section 13 (Transferability). Air Mount Technic may assign its rights and obligations under this Limited Warranty in connection with a sale, merger, or reorganization of its business.

Notices

Notices to Air Mount Technic under this Limited Warranty must be sent in writing to the address shown in Section 16.

16 CONTACT INFORMATION

Issuer	Air Mount Technic Co., Ltd.
Address	168/1 Moo 12, Bueng Kham Phroi, Lumlukka, Pathum Thani 12150, Thailand
Telephone	+66 (0) 61-131-1301
Email	info@airmount-technic.com

Website	www.aero-jolt.com · www.airmount-technic.com
Document	AJ-WAR-2026-001, Rev. 1, issued 2026
DISCLAIMER This Limited Warranty document is a controlled template prepared by Air Mount Technic. It is intended to describe the warranty offered with the Aero-Jolt Portable Ground Power Unit (Model AJ-2026). Specific terms, jurisdictions, and remedies may be adjusted before publication to reflect local consumer-protection law and distribution arrangements. Customers and distributors are encouraged to consult qualified legal counsel before relying on this document for binding commitments in a specific market.	

Warranty Registration Card

Complete and return this card within 30 days of purchase to activate your Limited Warranty. You may also register online at www.aero-jolt.com or by emailing the same details to info@airmount-technic.com.

Product Information

MODEL / PART NO. (E.G., AERO-JOLT AJ-2026)

SERIAL NUMBER (FROM RATING PLATE OR INFORMATION PAGE ON THE TOUCHSCREEN)

DATE OF PURCHASE

PLACE OF PURCHASE (DEALER / DISTRIBUTOR NAME AND LOCATION)

Customer Information

FULL NAME / OPERATOR NAME

COMPANY / ORGANIZATION (IF APPLICABLE)

POSTAL ADDRESS

COUNTRY

EMAIL ADDRESS

TELEPHONE

Intended Use

PRIMARY AIRCRAFT TYPE(S) (E.G., PISTON SINGLE, TURBOPROP, LIGHT JET, APU)

Signature

SIGNATURE

DATE

RETURN TO

Air Mount Technic Co., Ltd.

168/1 Moo 12, Bueng Kham Phroi, Lumlukka, Pathum Thani 12150, Thailand

Email: info@airmount-technic.com · Telephone: +66 (0) 61-131-1301