RoboParty Roboto Origin Prototype
Product Disclaimer and Safety Notice V1.0

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Applicable Project: RoboParty Roboto Origin Prototype Open Source Kit (Group Purchase Edition)

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Important Notice (Please Read Carefully)

1) Acknowledgment of Terms and Assumption of Responsibility: Before using this product, please confirm that you have fully read, understood, and accepted all terms in this document. You must strictly follow the official specifications for assembly, debugging, and operation. Users shall be independently responsible for their own operating behavior and for all engineering consequences and legal liabilities arising therefrom.

2) Definition as a Non-Consumer Product: This product is a "prototype / engineering development kit / collection of loose parts" designed for scientific research, teaching, algorithm development, and technical reproduction. This product is not a consumer-grade electronic product, and its stability, reliability, and electromagnetic compatibility (EMC) have not been certified under mandatory commercial standards for consumer products.

3) High-Risk Comprehensive Warning: This product involves comprehensive risks including mechanical interference, high-voltage electricity, thermal runaway, lithium battery fire, and uncontrolled algorithmic behavior. Special reminder: during dynamic testing, humanoid robots carry extremely high risks of instability, falling, and high-torque pinching or crushing. Any power-on or debugging activity must be performed in a controlled site and must be equipped with a physical emergency stop switch, a safety hanger (fall protection), and necessary protective equipment.

4) Required Action if You Reject These Terms: If you do not agree with any term in this document, please immediately stop contact with this product. Any form of unpacking, assembly, wiring, power-on, or code execution is strictly prohibited.

5) Legal Effect: This document is intended to provide objective technical risk disclosure and define responsibility boundaries. It does not affect the basic statutory rights you enjoy under applicable law. If any provision of this document conflicts with mandatory national laws, such mandatory laws shall prevail.

1. Definitions and Scope of Application

1. "Product" means the robot components, kits, battery/power-related components, and accessories provided by RoboParty or sold through group purchase / bundle packages organized by RoboParty.
2. "Open Source Materials / Community Content" means design files, BOM/EBOM, drawings, tutorials, sample code, discussion suggestions, and third-party contributions published by RoboParty through code repositories, forums, communities, documentation sites, and other channels.
3. "User" means any natural person or organization that purchases, obtains, uses, assembles, debugs, or otherwise comes into contact with the above content.

2. Product Nature, User Qualifications, and Usage Boundaries

1. Product Nature: This product is generally intended for research, education, development, and reproduction scenarios. It is a prototype / development kit and involves comprehensive mechanical, electrical, thermal, and software risks. Unless otherwise expressly stated in writing by RoboParty, this product does not constitute a commitment regarding any specific purpose, performance indicator, or level of commercial maturity. Its stability, electromagnetic compatibility (EMC), and other indicators have not reached mandatory commercial standards for consumer-grade electronic products.
2. Qualification Requirements: Users shall possess the corresponding engineering knowledge and safe operating capabilities, including but not limited to mechanical assembly, high- and low-voltage electrical safety, lithium battery safety, and basic debugging and testing capabilities. Users shall ensure that at least one adult with emergency response capability is present and supervising throughout the process.
3. Usage Boundaries: Users undertake not to use or convert the product for life-safety-critical or high-risk scenarios, including but not limited to medical treatment / nursing, manned or body-supporting uses, public roads / transportation systems, hazardous materials handling, weapons or security uses, nuclear / biological / chemical-related uses, or uses supporting terrorism. The product shall not be used to design, develop, produce, or use weapons of mass destruction or their delivery systems.
4. Certification and Access: Users shall independently confirm the compliance of their use, display, transportation, export, resale, and other activities. Users shall bear all legal liability arising from use of the product in violation of laws and regulations.
5. Delivery and Territorial Restrictions: If delivered through group purchase / bundle package arrangements, the product and related services are provided only within mainland China (excluding Hong Kong, Macao, and Taiwan). For cross-border transportation, export, or resale, users must independently complete compliance review and obtain any necessary permits.

3. Safe Use Requirements and Risk Notice

1. Before Use: Personnel assembling or using the product for the first time shall strictly follow the relevant RoboParty documentation and manuals. Users shall be responsible for any issues caused by arbitrary or improper operation.
2. Site and Isolation: Users shall use the product in an open, isolated, and controllable site, establish safety boundaries, and maintain a safe distance. It is strictly prohibited to use the product in uncontrolled environments where infants, children, pregnant women, elderly persons, persons with disabilities, or other third parties without protective capability are present. No person may stand within the robot's motion envelope or fall radius. If the product is operated in any scenario where children appear, extra care and caution must be exercised to prevent accidents.
3. Prohibited Scenarios: Use in medical facilities, flammable or explosive environments, gas stations, hazardous chemical environments, highly corrosive environments, water ingress / immersion, high-temperature / extreme-cold, or other abnormal environments is strictly prohibited. Operation

in public places, roads, or crowded areas is strictly prohibited. Unattended operation is strictly prohibited.

4. Restricted Scenarios: Use of this product in environments where light is too dim or too strong and seriously affects visual judgment may involve risks, and users must evaluate and bear the corresponding consequences. Use at altitudes that are too high or too low and outside the product design specifications may affect product performance or even cause damage, and users shall be responsible for the resulting consequences. Long-term use in high-humidity and poorly ventilated environments may cause internal components to become damp and damaged, and RoboParty shall not be liable for such damage.
5. Main Risks: The product may involve risks such as mechanical pinching / collision, impact injuries from falling, injuries from rotating / high-speed components, electric shock / short circuit, overheating, lithium battery fire, and software loss of control. Users shall take necessary protective measures, including goggles, insulated tools, gloves, fire-prevention measures, emergency stop devices, and similar measures.
6. Special Groups: This product is not suitable for persons under the age of 18. Minors shall not come into contact with or use this product. Any person lacking safe operating capability must use the product only under full supervision by an adult with monitoring and response capability.
7. Abnormal Handling: If abnormal noise, smoke, odor, abnormal temperature, loss of control, falling, or other abnormal conditions occur, users shall immediately trigger emergency stop / power-off and stop operation, then troubleshoot according to the manual or contact the support channel.
8. Secondary Injury from Emergency Stop: After the emergency stop device is triggered, the robot may fall under inertia. Users must strictly comply with mandatory safety measures. RoboParty shall not bear liability for secondary injuries caused by emergency stop.

4. Mandatory Safety Measures (Must Be Satisfied Before Operation)

1. To reduce risks, users shall satisfy at least the following conditions before first power-on and before each operation:
2. A triggerable physical emergency stop (E-Stop) must be provided. Before debugging highly dynamic algorithms such as gait walking or balance control, a load-bearing safety hanger or fall-protection strap must be installed.
3. Safety boundaries must be established in the operating area (fences / warning tape are recommended), and dedicated personnel must monitor the site. Unrelated personnel are prohibited from entering the test radius.
4. At least two persons must work together: an operator (control / power-on) and a supervisor (observation / emergency stop / site clearing).
5. A pre-operation checklist must be completed: fasteners, limit stops, harness routing and insulation, grounding / enclosure insulation, joint motion clearance, emergency stop effectiveness, software limits, and safety strategies.

5. Electrical and Lithium Battery Safety (High Risk)

1. Power Off Before Electrical Work: Power must be disconnected and residual voltage must be confirmed before any wiring, soldering, connector plugging/unplugging, or harness adjustment.
2. Voltage Verification: When battery / power wiring, power matching, or polarity confirmation is involved, a multimeter must be used to measure output voltage and polarity. Users shall bear the consequences of mainboard / component burnout or other damage caused by powering on directly without measurement.
3. Charging, Discharging, and Storage: Use batteries and chargers that meet specifications. Charging must never be left unattended. Avoid overcharging, over-discharging, short circuit, puncture, crushing, and exposure to high temperatures or direct sunlight. If swelling, damage, odor, or abnormal heating is found, immediately stop use and isolate the battery. Matters not covered herein shall follow the original manufacturer's safety specifications.

4. Fire Prevention and Emergency Response: Battery and power debugging is recommended in a fireproof area. Prepare emergency power-off means, dry-powder fire extinguishers / sand, and similar measures. In the event of fire or uncontrollable thermal runaway, prioritize personnel safety and immediately call for emergency assistance.
5. Transportation and Disposal: Transportation, carrying, and disposal of lithium batteries must comply with relevant regulations and logistics requirements. Users shall independently bear compliance responsibility.

6. Assembly, Debugging, and Acceptance Inspection

1. Assembly Guide: Initial assembly, power-on, and debugging must strictly follow the "Relevant Documents" (sales instructions, order terms, loose-parts list, assembly guide, safety operation guide, etc.) and must be checked item by item.
2. Harness and Insulation: Harnesses shall be routed and fixed according to the paths specified in the manual to avoid interference with moving parts, sharp edges, or heat sources. If routing is not performed according to the specified paths and causes leakage, short circuit, motor stall, or damage, RoboParty shall not be liable to the extent permitted by law.
3. Step-by-Step Power-On: A staged power-on and module-by-module verification process is recommended (low voltage / low power / single joint / low-speed mode first, then whole-machine linkage), and physical operation shall be performed only after verification in a simulation environment.
4. Arrival Acceptance and Abnormality Feedback: After receiving the loose parts, users should promptly complete appearance and quantity acceptance. If missing parts, shipping damage, or dead-on-arrival (DOA) issues are found, users are advised to submit evidence and feedback through the designated channel within 48 hours after receipt to facilitate coordination.
5. Post-Assembly Status: Once a user starts soldering, modifying, assembling, or power-on testing, subsequent risks and losses caused by assembly, wiring, parameter adjustment, environment, or similar factors are generally borne by the user (subject to the order terms and after-sales policy).

7. Modification, Secondary Development, Third-Party Parts, and Maintenance

1. Notes: When selecting peripheral devices, users shall ensure that they are compatible with this product and comply with relevant quality standards.
2. Modification Risks: Use of parts, tools, or firmware not provided / recommended by RoboParty, or any form of modification, secondary development, structural / electrical / control replacement, or unofficial repair, may significantly increase risks and affect reliability. Users shall bear responsibility for any resulting faults, damage, personal injury, or third-party losses. RoboParty shall not be liable for any faults or damage caused by unauthorized modification or by repairs using products from suppliers other than third-party suppliers designated by RoboParty.
3. Third-Party Parts Responsibility Boundary: Group purchase / bundle packages may include mature third-party industrial parts (such as batteries, controllers, etc.), for which quality certificates and certain after-sales services are provided by the original manufacturer / supplier. Users shall read and comply with the original manufacturer's safety instructions. Losses caused by quality issues of third-party parts themselves shall be handled according to the original manufacturer's policy. RoboParty shall not be liable for issues arising during use of equipment brands or models not manufactured by RoboParty together with the product; users must resolve such issues with the equipment supplier on their own.
4. Supply Differences: Supply-chain parts may involve batch differences, substitute materials, or supply changes. Actual performance and results may vary due to assembly quality, environment, parameter adjustment, load, and other factors. Users shall independently test and verify and bear the corresponding risks.
5. Maintenance and Consumables: Wearing parts, natural wear, coating wear, battery aging, and similar matters are normal consumption. Users shall bear the cost and risk of replacement if needed, unless otherwise agreed in the order terms.

8. Open Source Materials, Software Licensing, and "Hardware Coupling Disclaimer"

1. Provided AS IS: Unless otherwise expressly stated in writing by RoboParty, the Open Source Materials / Community Content are provided "AS IS" and may contain errors, omissions, timeliness differences, or incompatibility with specific environments. RoboParty makes no warranty as to their accuracy, completeness, or applicability.
2. License Compliance: When using Open Source Materials, third-party open-source components, or community contributions, users shall independently comply with the corresponding license, attribution, and redistribution requirements, and shall independently assess potential intellectual property risks.
3. Secondary Development Responsibility: Users shall bear full responsibility for their own use, modification, adaptation, improvement, secondary development, operation, distribution, or other use of open-source components.
4. Hardware Coupling Disclaimer: The physical-world consequences of commands output by software, models, or scripts (such as collision, falling, damage, personal injury, etc.) shall be the responsibility of the hardware operator. Before executing any code-generated action, users have an obligation to conduct simulation-environment testing, set limits on range and force, and ensure that the emergency stop device is available. Motor stall and burnout, structural interference, or breakage caused by users' own modification of control algorithms or setting excessively high motion parameters (such as abnormal PID gains) are operational risks of the user's secondary development. RoboParty shall not assume warranty or related liability.

9. Compliant Use, Export Control, and Sanctions

1. Users undertake to comply with applicable export control, sanctions, trade compliance, and other relevant laws and regulations, and warrant that they and the end users are not subject to any international sanctions / trade restrictions. RoboParty shall not be liable if user qualification issues prevent normal use of the product and services. Users shall bear all legal liability arising from use of the product in violation of laws and regulations.
2. The product shall not be used for any infringement of others' intellectual property rights, such as piracy or plagiarism. Otherwise, users shall bear the legal liability arising from such infringement.
3. During use of the product, if data transmission, storage, or similar activities are involved, users shall ensure compliance with relevant data protection laws and regulations. RoboParty shall not be liable for legal disputes caused by improper data processing.
4. Users shall comply with industry norms and standards. Users shall be responsible for any adverse consequences caused by using the product in violation of industry-specific operating norms and standards.
5. Use of this product for any form of commercial fraud is prohibited. RoboParty shall not be liable for legal consequences or economic compensation caused by commercial fraud.
6. To accommodate legal requirements in different regions, RoboParty may appropriately adjust product functions, service content, or privacy policies to ensure local compliance.

10. Warranty, Returns and Exchanges, and After-Sales Support

1. Policy Priority: If this section is inconsistent with the sales contract / order terms, the sales contract / order terms shall prevail. Specific details may refer to the RoboParty Roboto Origin Prototype Warranty and After-Sales Policy.
2. Three-Guarantee Scope: The three-guarantee / warranty coverage applies only to components (loose parts) in their factory state. The assembled whole machine is not deemed to be a factory product of RoboParty. To the extent permitted by law, RoboParty shall not assume whole-machine warranty responsibility or losses caused by user assembly, wiring, or parameter adjustment errors.

3. Excluded Circumstances: Self-soldering, wiring errors, harnesses not fixed according to specifications, unofficial structural modifications, firmware flashing or control-code modification by non-recommended methods causing loss of control, water ingress, fire, falling, overload, improper storage, and similar circumstances may void the warranty or fall outside the scope of free warranty.
4. After-Sales Service for Third-Party Parts: The warranty and after-sales service for mature third-party industrial parts shall be implemented according to the original manufacturer's policy. RoboParty may assist with coordination but does not guarantee the original manufacturer's policy.
5. No Seven-Day No-Reason Returns: Given the development-kit / loose-parts and debugging attributes, no-reason returns or exchanges do not apply if the product has been unsealed, powered on, soldered, assembled, or has suffered human-caused damage.
6. Supplementary Notes:
7. Alteration of Markings: Any alteration or damage to key information such as product appearance markings may result in loss of warranty eligibility;
8. Natural Wear: Component wear, surface coating fading, and battery aging under normal use are considered normal risks. RoboParty does not provide additional repair or replacement;
9. Maintenance of Wearing Parts: Built-in wearing parts may require early replacement due to high-frequency use, and the costs shall be borne by the user;
10. Peripheral Compatibility: RoboParty shall not be liable for product damage caused by quality or compatibility issues of peripheral devices not officially recommended.

11. Limitation of Liability and Indemnification

1. Certain functions of the product may require specific external conditions or environmental support to achieve optimal results. RoboParty shall not be liable for poor functional performance caused by failure to satisfy such external conditions.
2. Because different users may have different expectations and standards for product performance, RoboParty shall not be liable if the product performance conforms to the product manual description but does not meet an individual user's expectations.
3. If third-party products or services (such as third-party software, cloud services, etc.) are involved during use of the product, RoboParty shall not be responsible for the quality, safety, or stability of such third-party products or services. Users shall assert rights against the relevant third party for any issues or losses caused by third-party products or services.
4. RoboParty only provides links or access methods to third-party products or services. RoboParty shall not be liable for the authenticity or legality of content, advertisements, promotions, or other information on third-party platforms.
5. If changes to the terms of third-party products or services, termination of services, or similar reasons cause certain product functions to become unavailable or affected, RoboParty shall not be liable, and users should promptly communicate with the third party to resolve the issue.
6. To the maximum extent permitted by applicable law, users shall bear any losses and consequences caused by failure to comply with this guidance and relevant documents, safety specifications, or caused by user modification / secondary development / improper use / third-party reasons.
7. To the maximum extent permitted by applicable law, RoboParty shall not be liable for indirect losses, incidental losses, punitive damages, loss of profits, loss of business opportunities, work stoppage losses, data loss, recovery costs, or similar losses.

12. Force Majeure, Changes, and Dispute Resolution

1. Force Majeure: RoboParty shall not be liable, to the extent permitted by law, for delivery delays, service interruptions, data loss, or inability to use the product caused by force majeure events such as natural disasters (earthquakes, floods, typhoons, etc.), government actions, abnormal social events (war, strikes, etc.), supply-chain interruptions, public communication / power failures, traffic control, logistics interruptions, and similar events.

2. Changes: RoboParty may update this document based on safety, compliance, or business needs, and publish the version number and effective date through official channels. RoboParty will endeavor to announce major changes in advance. After a statement is changed, if a user objects to the new content, the user shall immediately stop using the product and contact RoboParty for consultation. If the user continues to use the product after the statement is changed, the user shall be deemed to have accepted the new statement.
3. Dispute Resolution: If this document is inconsistent with the sales contract / order terms, the sales contract / order terms shall prevail. Dispute resolution and applicable law shall be subject to the contract.

Developer / Research Use Statement (Electronic Signature)

Category	Remarks / Field to Be Completed
User	
Organization Name (for schools, specify the laboratory)	
Purpose	[ ] Scientific Research [ ] Teaching [ ] Development [ ] Reproduction [ ] Other: _____
Operator Qualifications	
Use Site	
Safety Measures	[ ] Emergency Stop [ ] Fence [ ] PPE [ ] Safety Hanger [ ] Supervisor [ ] Other: _____
Signature Confirmation	I / We have read and understood the RoboParty Roboto Origin Prototype Product Disclaimer and Safety Notice，undertake to comply with the relevant documents and safety specifications, and assume the risks and consequences arising from assembly,debugging, operation, modification, or secondary development. Signature：_____ Date：_____