

Certificate of Conformity

This document confirms the following product sample was tested by ACT Lab, and is compliant with the following safety standard(s). For complete details please reference the report number listed below.

Product type:

Report Number:

Issue Date:

Issue to:

Model Name:


Stock/Model Number(s):

Specified Safety Standard(s):

Additional information: See Act Lab's online e-Validate Directory at act-lab/e-validate for a list of samples and more information about these standards and compliance labeling for these products

Approval Conditions

Document issued for the supplier of tested product samples listed above. Certificate applies only to the specific standard sections as designated within the report.

X 
John A. Bogler 



This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer joint ISO-ILAC-IAF Communiqué dated April 2017.) The Joint Communiqué is available on publications and resources page of the ILAC website at <http://www.ilac.org>. Accreditation listing and certificate can be found at <http://www.iasonline.org>.

CERTIFICATE OF COMPLIANCE

Certificate Number: SGSNA/24/TW/00022U

Contract Number: 802426
Certificate Project Number: TW-CERT240300043

Certified Product: Rechargeable Battery Pack
Trademarks: N/A
Model(s): BIT-A360
Technical Data: Nominal Voltage: 36 Vdc;
 Rated Capacity: 9.8 Ah;
 Rated Energy: 352.8 Wh;
 Maximum Charge Current: 2 A;
 Maximum Discharge Current: 9.8 A;
 Maximum Charge Voltage: 42 V;
 End of Discharge Voltage: 28 V;
 Charge Temperature Range: 5° C ~ 40°C;
 Discharge Temperature Range: 5°C ~ 40°C

Certificate Holder: DATALAKE CO., LTD.
 No. 72, Wugong 6th Rd., Wugu Dist., New Taipei City, 248021, Taiwan

This certificate supercedes previous certificates issued with the same certificate number. Certification is valid when products are indicated on the SGS directory of certified products at www.sgs.com or using the QR code below. The product is certified according to ISO/IEC Guide 17067, Conformity assessment - Fundamentals of product certification, System 3, and in accordance with:

ANSI/UL 2271, 2nd Edition, Dated September 7, 2018
 CAN/ULC 2271, 2nd Edition, Dated September 7, 2018

Schedule of Limitations

- 1.The battery pack was not intended for on-road LEVs.
- 2.The charging/discharging connector was designed for disconnecting use only (not for current interruption), additional evaluation in end product should be considered if it was subject to current interruption use.
- 3.For building-in battery pack, terminal endurance should be considered when installed into end product.
- 4.The battery protection circuit for the battery pack provided two levels of overcharge, imbalanced charging and short-circuit protections, and with one level under-voltage protection. Additional protection against over-discharge should be evaluated when the battery was installed into end light electrical vehicles (LEV).
- 5.The specific adapter model would be listed in the E-bike label.
- 6.PCB1 and PCB2 are control board of controller, it need to evaluate Electrical Safety, FMEA and Functional Safety in the E-bike system for UL 2849.

Authorized by:

Effective date: 19 May 2025



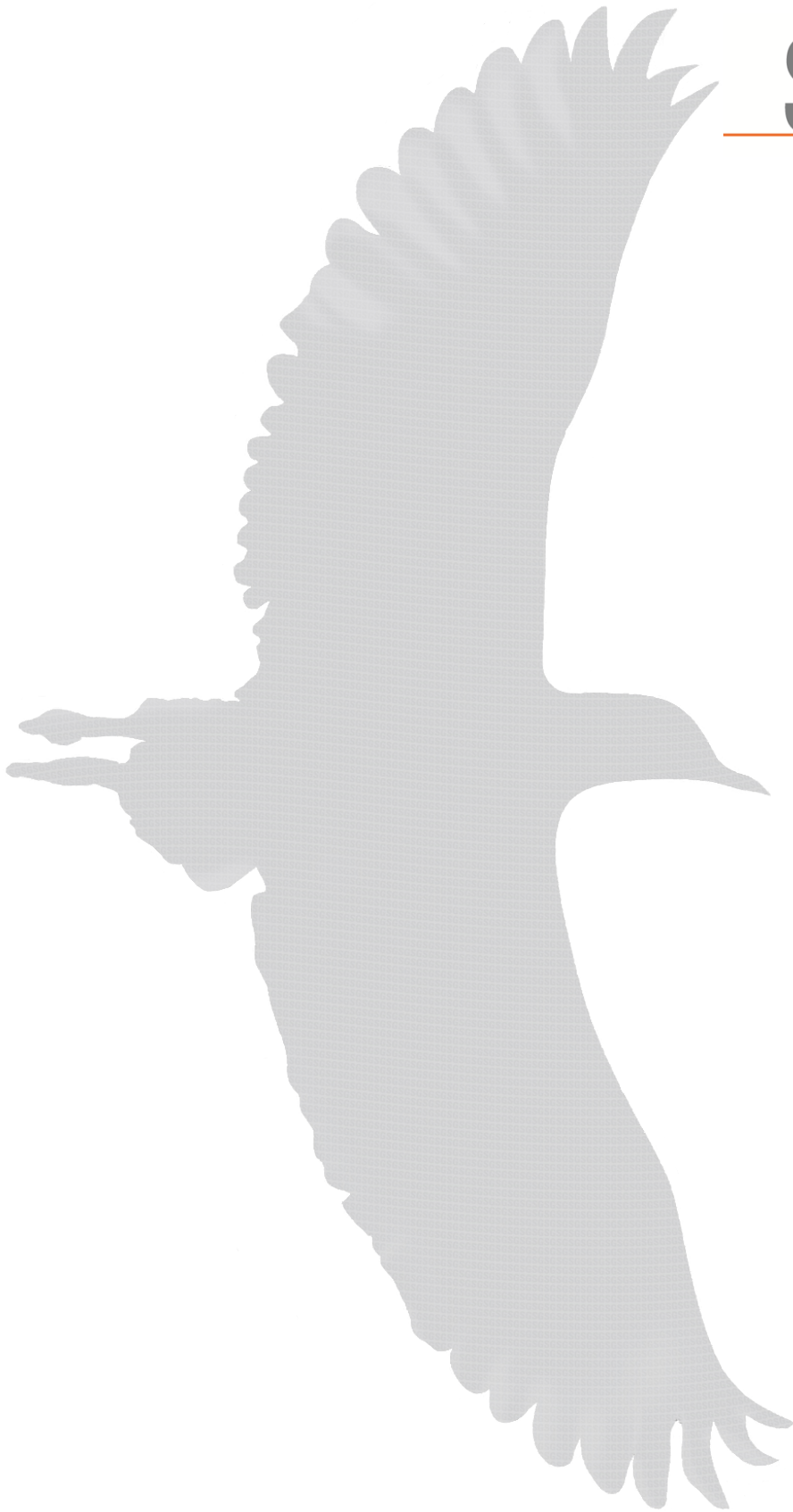
Jason Wei
 Certifier



Certification Body

Connectivity & Products, a division of SGS North America Inc.
 620 Old Peachtree Road, Ste. 100, Suwanee, GA 30024, USA
 t +1 770 570 1800 f +1 770 277 1240 www.sgs.com





Certification Body

Consumer and Retail Services, a division of SGS North America Inc.
620 Old Peachtree Road, Ste. 100, Suwanee, GA 30024, USA
t +1 770 570 1800 f +1 770 277 1240 www.sgs.com



Certificate of Compliance

Certificate Number:

UL-US-2572424-0

Report Reference:

MH66690-20250610

Issue Date:

2025-06-10

Issued to:

Datalake Co Ltd**72 Wugong 6th Rd Wugu District, New Taipei City, 248021, TW**

This certificate confirms that representative samples of:

BBCA2 - Batteries for Use in Light Electric Vehicles - Component**See Addendum Page for Product Designation(s).**

Have been evaluated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

ANSI/CAN/UL/ULC 2271:2023, Edition 3, Issue Date: 2023-09-14

Additional Information:

See UL Product iQ@ at <https://iq.ulprospector.com> for additional information.

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Recognized Component Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.



A handwritten signature in black ink that reads 'David Piecuch'.

David Piecuch
UL Mark Certification Program Owner

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2572424-0
Report reference MH66690-20250610
Date 2025-06-10

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Rechargeable Lithium-ion Battery

Model(s): BE25A, BE25B



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.