

Date: 2024-05-10

DONGGUAN LIDEA ELECTRONICS CO., LTD.
Room 901, Building 2, No. 30
Fumin South Third Road, Baopi, Dalang Town,
Dongguan City,
Guangdong
P.R. China

Ref: US US Certificate

Type of Equipment : Button Lithium-ion Cell
Certificate No. : US 72405054 0001
Report No. : CN24NJQ1 001
Engineer/Contact : Evan Wu
Standards : UL 1642:2020 R10.22

Dear Madame or Sir,

The above referenced technical equipment has been tested and was found to be in compliance with the listed test requirement(s). Enclosed, please find the TUV Rheinland approval document No. US 72405054 0001.

It authorizes you to label the listed product(s) with the TUV Rheinland Mark identified in the approval document. For compliance, the Test Mark must be on the approved unit.

Your product is subject to regular factory follow-up inspections as well as annual certificate and factory registration fees.

In using the TUV Rheinland Mark you are obligated to comply with the TUV Rheinland of North America Service Agreement.

If we can be of any further assistance to you, please do not hesitate to contact us.

With kind regards,

Certification Body

Jason Tang

Enclosure



Certificate

Certificate no.**US 72405054 0001****License Holder:**

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Room 901, Building 2, No. 30
Fumin South Third Road, Baopi, Dalang
Town,
Dongguan City,
Guangdong
P.R. China

Manufacturing Plant:

DONGGUAN LIDEA ELECTRONICS CO., LTD.
9th to 10th floors, Building 2,
No. 30 Fumin South Third Road, Baopi,
Dalang Town,
Dongguan City,
Guangdong
P.R. China

Report Number: CN24NJQ1 001**Client Reference:****Certification acc. to:** UL 1642:2020 R10.22**Product Information****Certified Product:** Button Lithium-ion Cell

Model Designation: LIR1220 8mAh, LIR2016 16mAh, LIR1620 16mAh
LIR2025 25mAh, LIR1632 25mAh, LIR2032 40mAh
LIR1054 45mAh, LIR2430 60mAh, LIR1254 65mAh
LIR1254 70mAh, LIR1454 85mAh, LIR3032 110mAh
LIR1654 110mAh, LIR 2450 120mAh, LIR3048 240mAh

Technical Data:

Trade Mark: LIDEA

Rating: See Appendix (Constr. Data Form)

Charging Temperature: 0°C to 45°C

Discharge temperature: -20°C to 60°C

Other Data: See Appendix (Constr. Data Form)

Remarks:**Appendix:** 1**Date of issue:**2024-05-10
(yr/mo/day)

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The TÜV Rheinland logo, consisting of a blue stylized 'A' inside a circle, followed by the text 'TÜVRheinland®'.