CERTIFICATE OF CONFORMITY

EMC Directive 2014/30/EU

Certificate No. 12415935

Product Battery Pack

Model /Type ref. RESU13

Multi-Listing model name RESU10, RESU3.3, RESU6.5

Holder of Certificate LG CHEM, LTD.

128 YEOUI-DAERO YEONGDEUNGPO-GU SEOUL 150-721 KOREA

Manufacturer Peopleworks

228, 1gongdan-ro, Gumi-si, Gyeongsangbuk-do, Korea

Trade Mark N/A

Electrical Rating DC 42 ~ 58.8 V (Nom. Voltage : 51.8)

Additional Information N/A

This is to certify that the sample(s) of the Product described above has been investigated and is presumed to be in conformity with the applicable provisions set out in Annex I of the EMC Directive 2014/30/EU on the basis of compliance with the following harmonised standards:

Standard(s): EN 61000-6-3:2007/A1:2011/AC:2012

Detailed specifications of the tested and certified product are shown in the following Test Report:

Test Report Ref. No.: 18-12415935-CE Issued Date: 2018-07-17 By: UL Korea Ltd.

The standard(s) above is listed in harmonized standards of Official Journal of the European Union and apply to the sample of product submitted by the manufacturer for conformity assessment for safety objectives, excluding the analysis and assessment of risk(s) and the manufacturing process and its monitoring. This certificate and the relevant test results apply only to the product sample(s) submitted by the Manufacturer. UL did not select the sample(s) or determine whether the sample(s) provided were representative of other manufactured products. This certificate is to serve as a supplement to technical documents which established by the manufacturer according to Annex II of the directive. The manufacturer shall draw up a written EU declaration of conformity for a product model and keep it together with the technical documentation at the disposal of the national market surveillance authorities for 10 years after the electrical equipment has been placed on the market. The EU declaration of conformity shall identify the electrical equipment for which it has been drawn up.

This document contains 1 page.

Date: 2018-07-20

Signature:

KyoungJin ChaeW/EMC Operations Manager

Consumer Technology Division

UL Korea Ltd.

26th Fl. Gangnam Finance Center, 152 Teheran-ro Gangnam-gu, Seoul, Korea Tel: +82 2 2009 9000 Fax:+82 2 2009 9404





LG Chem, Ltd.

Mr. Jaeseung Lee Assistant Manager

Quality Management Dept.

128, Yeoui-daero,

Yeongdeungpo-gu, Seoul 150-721

Rep. of Korea

Date : 11.07.2018 Our ref. : SWL ZKR1

Your ref.: 386141

Ref : R TÜV-Mark Approval

Type of Equipment: Secondary Li-ion Battery System, LiNiMnCoO2

Model Designation : See Certificate Certificate No. : R 50412599 0001 Report No. : 50152219 001

Dear Mr. Jaeseung Lee,

The above specified technical equipment has been tested and found to be in accordance with the relevant requirements.

Please find enclosed your certificate.

As the photo documentation is the evidence of certification, you need to keep the authorized copy for reference purposes as long as your certificate remains valid and the products are being sold.

If cancellation of the certificate is submitted by 15 November in a given year, no fee will be charged for the following year.

We appreciate your support and would like to offer our assistance in the approval of your future products through our extensive range of technical services. Please feel free to contact us whatever your requirements may be.

With kind regards,

Certification Body

TagSun/Park

Enclosure

Daegu Office

e-mail: info@kor.tuv.com

Tel : (02)860-9850 Fax : (02)860-9851 e-mail : info@kor.tuv.com

Zertifikat

Certificate



Zertifikat Nr. Certificate No. 50412599

Blatt Sheet 0001

Ihr Zeichen Client Reference

386141

Unser Zeichen Our Reference

Ausstellungsdatum

Date of Issue

ZKR1-SWL-50152219 001

11.07.2018

(day/mo/yr)

Genehmigungsinhaber License Holder

LG Chem, Ltd.

128, Yeoui-daero,

Yeongdeungpo-gu, Seoul 150-721

Rep. of Korea

Fertigungsstätte Manufacturing Plant

PEOPLEWORKS

228, 1gongdan-ro,

Gumi-si, Gyeongsangbuk-do 39376 Rep. of Korea

Prüfzeichen Test Mark



Type Approved Salety Regular Production Surveillance

www.tuv.com

Geprüft nach Tested acc. to IEC 62619:2017

Zertifiziertes Produkt (Geräteidentifikation) Certified Product (Product Identification) Lizenzentgelte - Einheit License Fee - Unit

Stationary Battery Secondary Li-ion Battery System, LiNiMnCoO2

Type Designation

Rated Capacity Nominal Voltage

Nominal Charging Voltage

Watt-hour Rating

: RESU13

: 252 Ah : 51.8 V

: 58.8 V

: 13.0 kWh

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ANLAGE (Appendix): 1.0

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde und es bestätigt die Konformität des Produktes mit den oben genannten Standards und Prüfgrundlagen. Zusätzliche Anforderungen in Ländern, in denen das Produkt in Verkehr gebracht werden soll, müssen zusätzlich betrachtet werden. Die Herstellung des zertifizierten Produktes wird überwacht. This certificate is based on our Testing and Certification Regulation and states the conformity of the product with the standards and testing requirements as indicated above. Any additional requirements in countries where the product is going to be marketed have to be considered additionally. The manufacturing of the certified product is subject to surveillance.

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg

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