

EU DECLARATION OF CONFORMITY ¹



Number ²

DoC_ESS_BLGRESU10H_02042019

Name and address of the Manufacturer ³

LG Electronics Inc
LG Twin Towers
128 Yeoui-daero, Yeongdeungpo-gu
Seoul 150-721
Korea

This declaration of conformity is issued under the sole responsibility of the manufacturer. ⁴

Object of the declaration ⁵

Product information ⁶

Product Name
Lithium-ion battery Secondary System

Model Name
BLGRESU10H

Additional information ⁷

N/A

The object ⁸ of the declaration described above is in conformity with the relevant Union harmonisation legislation:

- References to the relevant harmonised standards used or references to the technical specifications in relation to which conformity is declared ⁹

EMC Directive 2014/30/EU

Ecodesign Directive 2009/125/EC
Regulation

EN 61000-6-3:2007+A1:2011
EN 61000-6-1:2007

N/A

Low Voltage Directive 2014/35/EU

RoHS Directive 2011/65/EU

EN 60950-1:2006+A11:2009+A1:2010+A12:2011+A2:2013
IEC 60950-1:2005(Second Edition)+Am1:2009+Am2:2013

EN 50581:2012

The notified body ¹⁰

Name: TUV Rheinland
Number: 0197

performed

a conformity assessment of the technical
construction file

and issued the certificate

AE 50431446 0001
AN 50432940 0001

Additional information ⁷

IEC 62619:2017

Signed for and on behalf of: ¹¹ LG Electronics Inc.

Authorised Representative:

LG Electronics European Shared Service Center B.V.
Krijgsman 1, 1186 DM Amstelveen, The Netherlands

Name and Surname / Function:

Yun Hee Yang / Director

Date of issue:

02.04.2019

