

## Information about Safety Data Sheet

### 1. Product

Product Name: Replacement battery pack  
Model Name: S8BA-B120L

### 2. Company Information

Company name: OMRON SOCIAL SOLUTIONS CO.,LTD.  
Section: Quality Assurance Group  
IoT Solutions Business Division  
Address: Shinagawa Front Building 7F 2-3-13, Konan, Minato-ku, Tokyo 108-0075, JAPAN  
Telephone: +81-3-6718-3646  
Fax: +81-3-6718-3649

### 3. Safety Information

This document is provided as reference information for safe handling of batteries included in the product.  
Please refer to the attached SDS, MSDS (Material SDS) of battery.

### 4. Transport Information

IATA DGR  
Hazard Class: 9  
UN No. 3480  
Proper Shipping Name: lithium ion battery  
IMO IMDG Code  
Special Provision 188

### 5. Battery Information

Manufacturer: Panasonic Energy Co., Ltd.  
Product name: Lithium ion rechargeable battery (including lithium polymer battery)  
Product identification: 4UR18650R-B008A BJ-A140175AA

### 6. Other Information

- \* This product is tested in accordance with the "UN Manual of Tests and Criteria Part III Subsection 38.3", and passed.
- \* Rating of a lithium-ion battery: 24 Wh
- \* Net weight of lithium-ion batteries: 0.3 kg
- \* State of Charge (SoC): 30% or less. (Factory shipped condition)
- \* A package fall test from 1.2m has been passed. (Factory shipped package condition)
- \* A package has passed a 3m stack test for a period of 24 hours. (Factory shipped package condition)