

Nº B7-A2Z0-0011

Wir	We	Nous
BARTEC GmbH Max-Eyth-Straße 16 97980 Bad Mergentheim Germany		
erklären, dass der Akku	declare that the battery	attestons que le la batterie

BARTEC Type B7-A2Z0-0011

auf den sich diese Erklärung bezieht den Anforderungen des folgenden Handbuch entspricht Handbuch der Tests und Kriterien der Vereinten Nationen Abschnitt 38.3	to which this declaration relates is in accordance with the provision of the following manual Manuel of Tests and Criteria of the United Nations Section 38.3	se référant à cette attestation correspond aux dispositions des manuels suivants Manuel des tests et critères des Nations unies la section 38.3
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Wir erklären das der Akku vom genannten BARTEC Typ baugleich ist zum Akku vom Lieferanten	We declare that the battery of the named BARTEC type is identical in construction to the battery from the supplier	Nous déclarons que la batterie de type BARTEC est de construction identique à la batterie du fournisseur
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Supplier name: TWS Technology (Guangzhou) Limited

Supplier Type: Patriot Bartec and B7-A2Z0-0011Rev B

Bad Mergentheim, 16.03.2020

Approved

i.A. Sarah Springer

Product Manager Enterprise Mobility

Reviewed

i.A. Ralph Lanig

Project Manager

UN38.3 Lithium Battery Test Summary

Cell, Battery or Product Model Number

Item Number: 82-111636-01, BTRY-MC95IABA0, BTRY-MC95IABA0-10, 60.18H0T.003, BTRY-MC95IABA0-IN, BTRY-MC95IABA0-NI, 60.18H0T.021, Patriot Bartec, 60.18H0T.011, B7-A2Z0-0011Rev B, 82-111636-03, 82-111636-05, 82-111636-06, BTRY-MC95IAB00, BTRY-MC95IAB00-10

Item Name: Rechargeable Li-ion Battery

Cell, battery, or product manufacturer's contact information

Name: TWS Technology (Guangzhou) Limited

Address: No. 39 Nanyunsan Road, Science Park, Hi-Tech Industrial Development Zone Guangzhou, P.R. China, 510663

City: Guangzhou State: Guangdong ZIP: 510663 Country: China

Telephone: 020-22215113 E-mail: Li.Jun@tws.com Website: http://www.tws.com

Test Laboratory

Name: Vkan Certification & Testing Co., Ltd.

Address: No. 3, Tiantaiyi Road, Kaitai Avenue, Science City, Guangzhou, P.R. China, 510663

City: Guangzhou State: Guangdong ZIP: 510663 Country: China

Telephone: 020-32293888 E-mail: Office@cvc.org.cn Website: http://www.cvc.org.cn

Cell or Battery Description

Cell or Battery: Battery Physical Description (dimensions, appearance):

Cell or Battery Type: Lithium ion
Watt-hour rating or Lithium Content: 17.7Wh
Completed Cell or Battery Weight: 131g
T*W*L: 22.54mm*111.03mm*46.72mm, Black

Unique Test Report ID Number: RZUN2012-0312 Date of test report: 2012-05-18

List of Tests Completed:

Yes	No		Pass	Fail	Additional Comments (or indicate compliance with other standards, e.g., Underwriters Laboratory):
√		Test T.1: Altitude simulation	√		
√		Test T.2: Thermal test	√		
√		Test T.3: Vibration	√		Reference to assembled battery testing requirements, if applicable (i.e., 38.3.3 (f) and 38.3.3 (g)).
√		Test T.4: Shock	√		
√		Test T.5: External short circuit	√		
√		Test T.6: Impact/Crush	√		Reference to the revised edition of the Manual of Tests and Criteria used and to amendments thereto, if any:
√		Test T.7: Overcharge	√		
√		Test T.8: Forced discharge	√		

Signature with name and title of signatory as an indication of the validity of information provided:

Laboratory Engineer
Li Jun



Date: 2019-7-12