

Nº B7-A2Z0-0029

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-A2Z0-0029

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: Winmate

Supplier Type: BL101

Bad Mergentheim, 16.03.2020

Approved

i.A. Sarah Springer

Product Manager Enterprise Mobility

Reviewed

i.A. Ralph Lanig

Project Manager


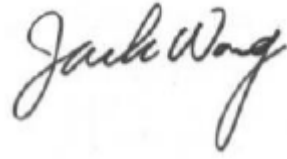
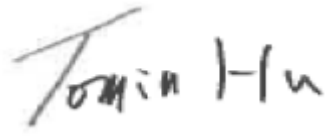


Model/Type reference:BL101

Lithium cell or battery test summary in accordance with sub-section 38.3 of Manual of Tests and Criteria				
The following information shall be provided in this test summary:				
(a)	Name of cell, battery or product manufacturer as applicable			
(b)	Cell, battery, or product manufacturer's contact information to include	Winmate Inc.		
	address	9F, No.111-6, Shing-De Rd., San-Chung Dist., New Taipei City 24158, Taiwan, R.O.C		
	phone number	+886-2-8511-0288		
	email address	sales@winmate.com.tw		
	and website for more information	https://www.winmate.com/		
(c)	Name of the test laboratory to include	AnCert Certification Co., Ltd.		
	address	3F., No.155, Xinhua 1st Rd., Neihu Dist., Taipei City 114, Taiwan(R.O.C.)		
	phone number	+886-2-7709-7777		
	email address	safety14@ancert.com.tw		
	and website for more information	www.ancert.com.tw		
(d)	A unique test report identification number	1113120421		
(e)	Date of test report	06/10/2014 (dd/mm/yyyy)		
(f)	Description of cell or battery to include at a minimum:			
	(i) Lithium ion or lithium metal cell or battery	Li-ion Rechargeable Battery Pack		
	(ii) Mass	430.8g		
	(iii) Watt-hour rating, or lithium content	76.072Wh		
	(iv) Physical description of the cell/battery	Plastic Hard Enclosure/Black		
	(v) Model numbers	BL101		
(g)	List of tests conducted and results (i.e., pass/fail)			
	List of Test			
	Clause	Test Item	Result	Sample No.
	38.3.4.1	Altitude simulation	Pass	1~8
	38.3.4.2	Thermal test	Pass	1~8
	38.3.4.3	Vibration	Pass	1~8
38.3.4.4	Shock	Pass	1~8	



Model/Type reference:BL101

	38.3.4.5	External short circuit	Pass	1~8	
	38.3.4.6	Crush/Impact	N/A	N/A	
	38.3.4.7	Overcharge	Pass	9~16	
	38.3.4.8	Forced discharge	N/A	N/A	
(h)	Reference to assembled battery Testing requirements, if applicable				UN 38.33 (f)
(i)	Reference to the revised edition of the Manual of Tests and Criteria used and to amendments thereto				ST/SG/AC.10/11/Rev.6 /Amend.1 38.3 UNITED NATIONS "Recommendations on the TRANSPORT OF DANGEROUS GOODS" Manual of Tests and Criteria ST/SG/AC.10/11/Rev.6/Amend.1 38.3
(j)	Signature with name and title of signatory as an indication of the validity of information				Tested By  Jet Wang / Test Engineer
					Review By  Jack Wang / Test Engineer
					Approver By  Tomin Hu / Project Engineer