

Nº 03-9921-0016

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 03-9921-0016

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: UP130007

Bad Mergentheim, 16.03.2020

Approved

i.A. Sarah Springer

Product Manager Enterprise Mobility

Reviewed

i.A. Ralph Lanig

Project Manager




Model/Type reference: UP130007

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	ShenzhenBeihang Testing Co., Ltd.
	address	Room B201, The Complex Building of Virtual University Park, No.2,Yuexing 3rd Road, South Zoneof Technology Park,Yuehai Street, Nanshan District, Shenzhen, Guangdong, China.
	phone number	+86 755 8650 3482
	email address	cs@hc-stc.net
	and website for more information	http://www.hc-stc.cn
(d)	A unique test report identification number	RSZBHST17050263
(e)	Date of test report	01/03/2017 (dd/mm/yyyy)
(f)	Description of cell or battery to include at a minimum:	
	(i) Lithium ion or lithium metal cell or battery	Rechargeable Li-ion Battery
	(ii) Mass	25.5g
	(iii) Watt-hour rating, or lithium content	2.96Wh
	(iv) Physical description of the cell/battery	Black cuboid
	(v) Model numbers	UP130007
(g)	List of tests conducted and results (i.e., pass/fail)	



Model/Type reference: UP130007

Clause	Test Item	Result
38.3.4.1	Altitude simulation	Pass
38.3.4.2	Thermal test	Pass
38.3.4.3	Vibration	Pass
38.3.4.4	Shock	Pass
38.3.4.5	External short circuit	Pass
38.3.4.6	Crush/Impact	Pass
38.3.4.7	Overcharge	Pass
38.3.4.8	Forced discharge	Pass

(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 Section 38.3
(j)	Signature with name and title of signatory as an indication of the validity of information	Tested by 罗智佳 罗智佳/Test Engineer
		Reviewed by 商宝莹 商宝莹/Test Engineer
		Approved by  钟文锋/Project Engineer