

CENTRE OF TESTING SERVICE INTERNATIONAL

OPERATE ACCORDING TO ISO/IEC 17025

EMC TEST REPORT

TEST REPORT NUMBER: CGZ3110222-00070-E





CENTRE OF TESTING SERVICE CO., LTD.

Building F, Dachuang Industrial Park, No.379, Zhongshan Dadao,
Guangzhou, China





TEST REPORT EN 61000-6-3:2007

Electromagnetic compatibility (EMC) —Part 6-3: Generic standards — Emission standard for residential, commercial and light-industrial environments

EN 61000-6-1:2007

Electromagnetic compatibility (EMC) —Part 6-1: Generic standards — Immunity for residential, commercial and light-industrial environments

Report Reference No. CGZ3110222-00070-E

Testing Laboratory Name CENTRE OF TESTING SERVICE CO., LTD.

Address Building F, Dachuang industrial park, No.379, Zhongshan Dadao,

Guangzhou, China.

Testing location/ procedure Full application of Harmonised standards ■

Partial application of Harmonised standards \square

Other standard testing method

Applicant's name...... WINSTON BATTERY LIMITED

TOWN BAO'AN DISTRICT SHENZHEN, CHINA

Test specification:

Standard..... EN 61000-6-3:2007, EN 61000-6-1:2007

Test Report Form No. CTSEMC-1.0

TRF Originator CENTRE OF TESTING SERVICE CO., LTD

Master TRF...... Dated 2009-01

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Test item description...... LITHIUM ION BATTERY

Trade Mark WINSTON

Manufacturer...... WINSTON BATTERY LIMITED

Model/Type reference...... WB-LYP/LP

Ratings N/A

Result Positive

Compiled by:

Supervised by:

Approved by:

Violet Lee / File administrators

Raymond Dai / Technique principal

Kevin Liang / Manager

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EMC -- TEST REPORT

Test Report No. : CGZ3110222-00070-E

25 February 2011 Date of issue

Type / Model	WB-LYP/LP
EUT	LITHIUM ION BATTERY
	ETTII GIVITOTO ETTI
Applicant	MINISTON DATTEDY LIMITED
Address	No. 3 INDUSTRIAL ZONE LISONGLANG VILLAGE GONGMING TOWN BAO'AN DISTRICT SHENZHEN, CHINA
Talambana	10WIN BAU AN DISTRICT SHENZHEN, CHINA
releptione	+60-753-60020069
Fax	
Contact	JOANBNE LU
Manufacturer	WINSTON BATTERY LIMITED
Address	No. 3 INDUSTRIAL ZONE LISONGLANG VILLAGE GONGMING
Address	TOWN BAO'AN DISTRICT SHENZHEN, CHINA
Telephone	
Fax	
Contact	
	00/1112/12/20
Factory	WINSTON BATTERY LIMITED
	AL A INDUSTRIAL TONE LIGONOLAND MILLAGE CONOLANDO
Address	TOWN BAO'AN DISTRICT SHENZHEN, CHINA
Telephone	+86-755-86026689
Fax	
Contact	JOANBNE LU

Test Result according to the standards on page 3: Positive
--

The test report merely corresponds to the test sample.

It is not permitted to copy extracts of these test result without the written permission of the test laboratory.

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1 TEST STANDARDS

The tests were performed according to following standards:

EN 61000-6-3:2007 Electromagnetic compatibility (EMC) —Part 6-3: Generic standards — Emission standard for residential, commercial and light-industrial environments

EN 61000-6-1:2007 Electromagnetic compatibility (EMC) —Part 6-1: Generic standards — Immunity for residential, commercial and light-industrial environments

2 SUMMARY

2.1 GENERAL REMARKS

Date of receipt of test sample	22 February 2011
Testing commenced on	24 February 2011
Testing concluded on	24 February 2011

2.2 FINAL ASSESSMENT

The EMC requirements pertaining to the technical standards and tested operation modes are

fulfilled.

□ - **not** fulfilled.

The equipment under test

fulfils the EMC requirements cited on page 3.

- does not fulfil the EMC requirements cited on page 3.

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3 EQUIPMENT UNDER TEST

3.1 Power supply system	utilisea	
Power supply voltage:	□ AC 230V/50 Hz□ Other (Specified blank below)	□ 115V/60Hz ■ N/A
3.2 Short description of th	ne Equipment under Test (EU	T)
Number of tested sampl Serial number: Prototy		
3.3 EUT operation mode		
The equipment under te	st was operated during the measuren	nent under the following conditions:
 □ - Standby □ - Test programme (H □ - Test programme (c □ - Operating mode 25 □ - Operating mode 15 □ - Ignition on , Motor c □ - Speed 50 km/h ■ - Test program (customatical contents) 	olour bar) 00 U/min. (1 cylinder) 00 U/min. (> 1 cylinder) off	
Operating Mode:	On	
	: According to EN 61000-6-3, searc	

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3.4 EUT configuration

(The CDF filled by the applicant can be viewed at the test laboratory.)

The following peripheral devices and interface cables were connected during the measurement:

Not applicable

3.5 Performance level

The test results shall be classified in terms of the loss of function or degradation of performance of the equipment under test, relative to a performance level defined by its manufacturer or the requestor of the test, or agreed between the manufacturer and the purchaser of the product.

3.6 Definition related to the performance level

based on the used product standa

☐ based on the declaration of the manufacturer, requestor or purchaser

Criterion A:

Definition: normal performance within limits specified by the manufacturer, requestor or purchaser:

Criterion B:

Definition: temporary loss of function or degradation of performance which ceases after the disturbance ceases, and from which the equipment under test recovers its normal performance, without operator intervention:

Criterion C:

Definition: temporary loss of function or degradation of performance, the correction of which requires operator intervention:

Criterion D:

Definition: loss of function or degradation of performance, which is not recoverable, owing to damage to hardware or software, or loss of data:

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4 TEST ENVIRONMENT

4.1 Address of the test laboratory

Building F, Dachuang industrial park, No.379, Zhongshan Dadao, Guangzhou, China

Tel: +86-20-85543113 (32 lines) Fax: +86-20-38780406

4.2 Test facility

The test facility is recognized, certified, or accredited by the following organizations:

CNAS-Lab Code: L3394

CENTRE OF TESTING SERVICE CO., LTD. has been assessed and proved to be in compliance with CNAS-CL01: 2006 Accreditation Criteria for Testing and Calibration Laboratories (identical to ISO/IEC 17025: 2005 General Requirements) for the Competence of Testing and Calibration Laboratories.

IC-Registration No.: 8374

The 3m Alternate Test Site of CENTRE OF TESTING SERVICE CO., LTD. has been registered by Certification and Engineering Bureau of Industry Canada for the performance of radiated measurements with Registration No. 8374 on June 24, 2009.

FCC-Registration No.: 971995

CENTRE OF TESTING SERVICE CO., LTD. EMC Laboratory has been registered and fully described in a report filed with the FCC (Federal Communications Commission). The acceptance letter from the FCC is maintained in our files. Registration No.971995, July 21, 2009.

4.3 Environmental conditions

During the measurement the environmental conditions were within the listed ranges:

Temperature:	15~35 ° C
Humidity:	25~75 %
Atmospheric pressure:	86~106 kPa

4.4 Definitions of symbols used in this test report

- The black square indicates that the listed condition, standard or equipment is applicable for this report.
- ☐ The empty square indicates that the listed condition, standard or equipment is **not** applicable for this report.

4.5 Statement of the measurement uncertainty

The data and results referenced in this document are true and accurate. The reader is cautioned that there may be errors within the calibration limits of the equipment and facilities. The measurement uncertainty was calculated for all measurements listed in this test report acc. to CISPR 16 - 4 "Specification for radio disturbance and immunity measuring apparatus and methods – Part 4: Uncertainty in EMC Measurements" and is documented in the CTS quality system acc. to DIN EN ISO/IEC 17025. Furthermore, component and process variability of devices similar to that tested may result in additional deviation. The manufacturer has the sole responsibility of continued compliance of the device.

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4.6 Measurement Uncertainty

Test Item	Frequency Range	Uncertainty	Note
Conduction disturbance	150kHz~30MHz	±1.22dB	(1)
Power disturbance	30MHz~300MHz	±1.38dB	
Dediction cosine (200)	30MHz~300MHz	±3.14dB	(1)
Radiation emission (3m)	300MHz~1000MHz	±3.18dB	(1)

⁽¹⁾This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of k=2.

4.7 Test Description

4.7.1 Description of Standards and Results

EMISSION (EN 61000-6-3:2007)						
Description of Test Item		Standard		Limits	Results	
Conducted disturbance at mains terminals		EN 55022:2006+A1:2007		Class B	N/A	
Conducted disturbance at telecommunication port				Class B	N/A	
Radiated disturbance		EN 55022:2006+A1:2007		Class B	PASS	
Harmonic current emissions	EN 61	000-3-2:2006+A1:2009+A2:20	009	Class A	N/A	
Voltage fluctuations & flicker		EN 61000-3-3:2008			N/A	
	IM	IMUNITY (EN 61000-6-1:2007	//UNITY (EN 61000-6-1:2007)			
Description of Test Iter	Basic Standard		formance Criteria	Results		
Electrostatic discharge (ESD)		IEC 61000-4-2:2008	В		N/A	
Radio-frequency, Continuous radiated disturbance		IEC 61000-4-3:2010		Α	N/A	
Electrical fast transient (EFT)		IEC 61000-4-4:2007		В	N/A	
Surge (Input a.c. power ports)		IEC 61000-4-5:2009 —		В	N/A	
Surge (Telecommunication ports)				В	N/A	
Radio-frequency, Continuous conducted disturbance		IEC 61000-4-6:2008		Α	N/A	
Power frequency magnetic field		IEC 61000-4-8:2009		Α	N/A	
Voltage dips, >95% reduction				В	N/A	
Voltage dips, 30% reduction		IEC 61000-4-11:2010		В	N/A	
Voltage interruptions				С	N/A	
N/A is an abbreviation for Not A	Applicab	le.				

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5 TEST CONDITIONS AND RESULTS

5.1 Radiated disturbance (electric field)

For test instruments and accessories used see section 6 part 6.1.

5.1.1 Description of the test location

Test location : Semi-Anechoic chamber

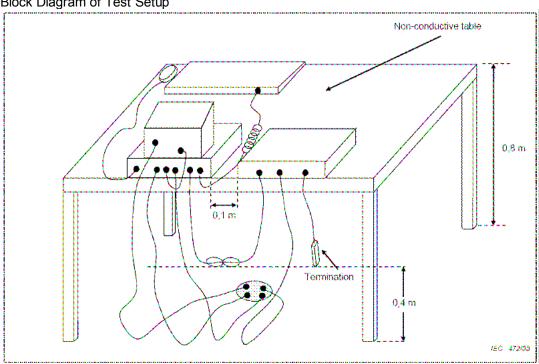
Test disturbance: 3 Meter

5.1.2 Description of the test set-up

5.1.2.1 Operating Condition

The EUT is engraving during the test, and the results of the maximum emanation are recorded

5.1.2.2 Block Diagram of Test Setup



5.1.3 Limits of disturbance (Class B)

Frequency (MHz)	Distance (Meters)	Field Strengths Limits (dBµV/m)		
30 ~ 230	3	40		
230 ~ 1000	3	47		

Note: (1) The tighter limit shall apply at the edge between two frequency bands.

(2) Distance refers to the distance in meters between the test instrument antenna and the closest point of any part of the E.U.T.

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5.1.4 Test result

Frequency Range / Polarization	Passed	Failed	Number of rechecks
30 MHz - 200 MHz / vertical	K		0
30 MHz - 200 MHz / horizontal	×		0
200 MHz - 1000 MHz /vertical	K		0
200 MHz - 1000 MHz / horizontal	×		0

Test by: **Tony**Test Date: **2011-02-25**

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6 USED TEST EQUIPMENT

6.1

Radiat	Radiated Emission(Electric field)							
Item	Test Equipment	Manufacturer	Model No.	Serial No.	Last Cal.			
1	EMI Test Receiver	ROHDE & SCHWARZ	ESCI	100868	2010/12			
2	Biconical Antenna	ROHDE & SCHWARZ	HK116	100221	2010/12			
3	Log per Antenna	ROHDE & SCHWARZ	HL223	100226	2010/12			
4	Log per Antenna	ROHDE & SCHWARZ	HL050	100186	2010/12			
5	EMI Test Software	ROHDE & SCHWARZ	ESK1	N/A	2010/12			

6.2

Power	Power Disturbance							
Item	Test Equipment	Manufacturer	Model No.	Serial No.	Last Cal.			
1	EMI Test Receiver	ROHDE &SCHWARZ	ESVS10	842885/001	2010/12			
2	Absorbing clamp	ROHDE &SCHWARZ	MDS 21	03466	2010/12			
3	EMI Test Software	ROHDE &SCHWARZ	ESK1	N/A	2010/12			

6.1

Condu	Conducted Disturbance								
Item	Test Equipment	Manufacturer	Model No.	Serial No.	Last Cal.				
1	EMI Test Receiver	ROHDE & SCHWARZ	ESHS10	842884/012	2010/12				
2	Artificial Mains	ROHDE & SCHWARZ	ESH3-Z5	832479/025	2010/12				
3	Pulse Limiter	ROHDE & SCHWARZ	ESHSZ2	100301	2010/12				
4	EMI Test Software	ROHDE & SCHWARZ	ESK1	N/A	2010/12				

6.4

Harmo	Harmonic Current								
Item	Test Equipment	Manufacturer	Model No.	Serial No.	Last Cal.				
1	Harmonic And Flicker Analyzer	EMC Partner	HAR1H01B	HAR1000-48	2010/12				

6.5

V	Voltage fluctuation and Flicker								
lt	tem	Test Equipment	Manufacturer	Model No.	Serial No.	Last Cal.			
	1	Harmonic And Flicker Analyzer	EMC Partner	HAR1H01B	HAR1000-48	2010/12			

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6.6

Elect	rostatic Discharge				
Item	Test Equipment	Manufacturer	Model No.	Serial No.	Last Cal.
1	ESD Simulator	Schlöder	SESD 200	302016	2010/12

6.7

RF F	RF Field Strength Susceptibility								
Item	Test Equipment	Manufacturer	Model No.	Serial No.	Last Cal.				
1	SIGNAL GENERATOR	ROHDE & SCHWARZ	SMY 01	843215/014	2010/12				
2	AMPLIFIER	KALMUS	713FC	Jan-85	2010/12				
3	EMS Test Software	ROHDE & SCHWARZ	ESK1	N/A	2010/12				

6.8

Elect	Electrical Fast Transient/Burst								
Item	Test Equipment	Manufacturer	Model No.	Serial No.	Last Cal.				
1	EMC test system Transient-1000	EMC Partner	TRA1H01B	HAR1000-78	2010/12				
2	Coupling Clamp	EMC Partner	SFT 410	302015	2010/12				

6.9

Surge	Surge							
Item	Test Equipment	Manufacturer	Model No.	Serial No.	Last Cal.			
1	EMC test system Transient-1000	EMC Partner	TRA1H01B	HAR1000-78	2010/12			

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6.10

Cond	Conducted Susceptibility									
Item	Test Equipment	Manufacturer	Model No.	Serial No.	Last Cal.					
1	RF generator / amplifier	Schlöder	CDG 6000	HU906007	2010/12					
2	CDN	Schlöder	CDN M3	A3003008	2010/12					
3	CDN	Schlöde	CDN T2	A3010005	2010/12					
4	EM injection clamp	Liithi	EM101	35670	2010/12					
5	EMS Test Software	ROHDE & SCHWARZ	ESK1	N/A	2010/12					

6.11

Powe	Power Frequency Magnetic Field Susceptibility								
Item	Test Equipment	Manufacturer	Model No.	Serial No.	Last Cal.				
1	Power frequency mag-field generator System	EM TEST	EMS61000-8K	409001	2010/12				

6.12

Volta	Voltage Dips							
Item	Test Equipment	Manufacturer	Model No.	Serial No.	Last Cal.			
1	EMC test system Transient-1000	EMC Partner	TRA1H01B	HAR1000-78	2010/12			

6.13

Volta	Voltage Short Interruptions						
Item	Test Equipment	Manufacturer	Model No.	Serial No.	Last Cal.		
1	EMC test system Transient-1000	EMC Partner	TRA1H01B	HAR1000-78	2010/12		

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7 EXTERNAL AND INTERNAL PHOTOS OF THE EUT



External view-front



External view-base



External view-side

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8 Manufacturer/ Approval holder Declaration

The following identical model(s):

N/A

Belong to the tested device:

Product description: LITHIUM ION BATTERY
Model name: WB-LYP/LP

No additional models were tested.

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