



A D T

# RF EXPOSURE REPORT

**REPORT NO.:** SA111214C18  
**MODEL NO.:** MDQ  
**FCC ID:** PRDMU09  
**RECEIVED:** Dec. 14, 2012  
**TESTED:** Jan. 09 ~ Mar. 14, 2012  
**ISSUED:** Mar. 19, 2012

**APPLICANT:** Acrox Technologies Co., Ltd

**ADDRESS:** 4F., No. 89, Minshan St., Neihu Dist., Taipei City 114,  
Taiwan, R.O.C.

**ISSUED BY:** Bureau Veritas Consumer Products Services (H.K.)  
Ltd., Taoyuan Branch

**LAB ADDRESS:** No. 47, 14th Ling, Chia Pau Vil., Lin Kou Dist., New  
Taipei City, Taiwan ( R.O.C )

**TEST LOCATION:** No. 19, Hwa Ya 2nd Rd, Wen Hwa Tsuen, Kwei Shan  
Hsiang, Taoyuan Hsien 333, Taiwan, R.O.C.

This test report consists of 5 pages in total. It may be duplicated completely for legal use with the approval of the applicant. It should not be reproduced, except in full, without the written approval of our laboratory. The client should not use it to claim product certification, approval or endorsement by any government agency. The test results in the report only apply to the tested sample.



A D T

## TABLE OF CONTENTS

RELEASE CONTROL RECORD .....	3
1. CERTIFICATION.....	4
2. REDUCED CONDITION FOR SAR .....	5
3. MAXIMUM MEASURED POWER OF EUT .....	5
4. CONCLUSION .....	5



A D T

## RELEASE CONTROL RECORD

ISSUE NO.	REASON FOR CHANGE	DATE ISSUED
SA111214C18	Original release	Mar. 19, 2012



A D T

## 1. CERTIFICATION

**PRODUCT:** BlueTrace Bluetooth MOUSE  
**MODEL NO.:** MDQ  
**BRAND:** ACROX  
**APPLICANT:** Acrox Technologies Co., Ltd  
**TESTED:** Jan. 09 ~ Mar. 14, 2012  
**TEST SAMPLE:** ENGINEERING SAMPLE  
**STANDARDS:** **FCC Part 2 (Section 2.1093)**  
**FCC OET Bulletin 65, Supplement C (01-01)**  
**IEEE C95.1**

The above equipment (model: MDQ) have been tested by **Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch**, and found compliance with the requirement of the above standards. The test record, data evaluation & Equipment Under Test (EUT) configurations represented herein are true and accurate accounts of the measurements of the sample's EMC characteristics under the conditions specified in this report.

PREPARED BY : Andrea Hsia , DATE : Mar. 19, 2012  
Andrea Hsia / Specialist

APPROVED BY : Gary Chang , DATE : Mar. 19, 2012  
Gary Chang / Technical Manager

## 2. REDUCED CONDITION FOR SAR

When output power is  $\leq 60/f(\text{GHz})$  mW, SAR evaluation is not required.

## 3. MAXIMUM MEASURED POWER OF EUT

Maximum measured transmitter power:

Pout (dBm)		Pout (mW)
<b>Bluetooth</b>		
Conducted Power	3.86	2.4
EIRP Power	2.66	1.85

**\*Note:** The antenna is printed antenna with -1.2dBi gain.

## 4. CONCLUSION

No SAR evaluation is required since output power of EUT is less than threshold of SAR.