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# RF EXPOSURE REPORT (Bluetooth)

**REPORT NO.:** SA111017D14

**MODEL NO.:** ICEFIRE-T10A

**FCC ID:** RFHICEFIRE-T10A

**RECEIVED:** Feb. 1, 2012

**TESTED:** Feb. 1 ~ 15, 2012

**ISSUED:** Mar. 7, 2012

**APPLICANT:** ICP Electronics, Inc.

**ADDRESS:** 3F., No.22, Zhongxing Rd., Xizhi Dist., New Taipei City 221, Taiwan

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

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

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## RELEASE CONTROL RECORD

| ISSUE NO.   | REASON FOR CHANGE | DATE ISSUED  |
|-------------|-------------------|--------------|
| SA111017D14 | Original release  | Mar. 7, 2012 |



## 1. CERTIFICATION

**PRODUCT:** TABLET PC  
**BRAND NAME:** iEi  
**MODEL NO.:** ICEFIRE-T10A  
**APPLICANT:** ICP Electronics, Inc.  
**TESTED:** Feb. 1 ~ 15, 2012  
**TEST SAMPLE:** ENGINEERING SAMPLE  
**STANDARDS:** FCC Part 2 (Section 2.1091)  
FCC OET Bulletin 65, Supplement C (01-01)  
IEEE C95.1

The above equipment has 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 :** Annie Chang , **DATE:** Mar. 7, 2012  
( Annie Chang / Senior Specialist )

**APPROVED BY :** Ken Liu , **DATE:** Mar. 7, 2012  
( Ken Liu / Manager )

## 2. CONCLUSION

No Evaluation Required if power is below this threshold:

| F(GHz) |       | mW    |
|--------|-------|-------|
| Low    | 2.402 | 24.58 |
| High   | 2.480 |       |

Maximum measured transmitter Average power:

| Pout (dBm)      | Pout (mW) |     |
|-----------------|-----------|-----|
| Conducted Power | 1.6       | 1.4 |
| EIRP Power      | 2.6       | 1.8 |

**\*Note:** The antenna is Printed antenna with 1dBi gain,  
Transmitter power is 1.8mW

Threshold for no SAR evaluation is 24.58mW

Conclusion: No SAR evaluation required since Transmitter Pout is below FCC threshold

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