

FCC RF EXPOSURE REPORT

FCC ID: QISSMARTLOGGER211

Project No. : 1605C250
Equipment : SmartLogger
Model : SmartLogger2000-11-B, SmartLogger2000-10-B
Applicant : Huawei Technologies Co.,Ltd.
Address : Administration Building, Headquarters of Huawei Technologies Co., Ltd., Bantian, Longgang District Shenzhen China

According: : FCC Guidelines for Human Exposure IEEE C95.1

B T L I N C .

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Table for Filed Antenna

Ant.	Brand	Model Name	Antenna Type	Connector	Gain(dBi)
1	N/A	N/A	Printed	N/A	0

GENERAL CONCLUSION:

Maximum measured transmitter power:

BT4.0 EDR

OutputPower (dBm)	Output Power (mW)	Limit (mW)
1.35	1.37	10

BT4.0 LE

OutputPower (dBm)	Output Power (mW)	Limit (mW)
0.86	1.22	10

According to FCC KDB447498 D02, Appendix A, SAR Test Exclusion Thresholds for 100 MHz – 6 GHz and ≤ 50 mm

The maximum measured output peak power of this EUT is 1.37mW, less than 10mW at 5mm distance.

Conclusion: No SAR evaluation required since transmitter power is below FCC threshold