

FCC RF EXPOSURE REPORT

FCC ID: EMOT332

Project No. : 1601C081
Equipment : Bluetooth Dual Alarm AM/FM Clock Radio
Model : T332, T332X, T332XC ("X" denote as color of cabinet)
Applicant : SDI TECHNOLOGIES INC.
Address : 1299 Main Street, Rahway, NJ 07065, U.S.A
According: : FCC Guidelines for Human Exposure IEEE C95.1

B T L I N C .

No.3, Jinshagang 1st Road, Shixia, Dalang Town, Dongguan, China.
TEL: +86-769-8318-3000 FAX: +86-769-8319-6000

Table for Filed Antenna

Ant.	Brand	Model Name	Antenna Type	Connector	Gain(dBi)
1	N/A	N/A	Printed	N/A	1.3

GENERAL CONCULSION:

Maximum measured transmitter power:

Output Power (dBm)	Output Power (mW)	Limit (mW)
-0.16	0.96	10

According to FCC KDB447498 V05, Appendix A, SAR Test Exclusion Thresholds for 100 MHz – 6 GHz and \leq 50 mm

The maximum measured output peak power of this EUT is 0.96 mW, less than 10mW at 5mm distance.

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