

FCC RF EXPOSURE REPORT

FCC ID: TZI-CN897153

Project No. : 1412C205B

Equipment: Bluetooth Alarm Clock

Model : TimeSmart Alarm Clock, CN011
Applicant : Arts Electronics Co., Ltd

: NO. 1, SHANGXING LU, SHANGJIAO Address

COMMUNITY, CHANGAN TOWN, DONGGUAN

CITY, GUANGDONG PROVINCE, China

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

BTL INC.

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	0

GENERAL CONCULUSION:

Maximum measured transmitter power:

OutputPower	Output Power	Limit (mW)	
(dBm)	(mW)		
-4.63	0.34	10	

According to FCC KDB447498 V05, Appendix A, SAR Test Exclusion Thresholds for 100 MHz - 6 GHz and $\leq 50 \text{ mm}$

The maximum measured output peak power of this EUT is 0.34mW, less than 10mW at 5mm distance.

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