

Sam Ash Music Corporation

ACTIVE STUDIO MONITERS WITH BLUETOOTH

Model Number: Media one BT3

FCC ID: CCRM1BT3

Prepared for : Sam Ash Music Corporation
262 Duffy Avenue, Hicksville, New York, United States, 11801.

Prepared By : EST Technology Co., Ltd.
Santun(guantai Road), Houjie Town,
DongGuan City, GuangDong, China.
Tel: 86-769-83081888-808

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RF EXPOSURE EVALUATION METHOD SAR Test Exclusion Thresholds for 100 MHz - 6 GHz and ≤ 50 mm Approximate SAR Test Exclusion Power Thresholds at Selected Frequencies and Test Separation Distances are illustrated in the following Table.

MHz	5	10	15	20	25	mm
150	39	77	116	155	194	SAR Test Exclusion Threshold (mW)
300	27	55	82	110	137	
450	22	45	67	89	112	
835	16	33	49	66	82	
900	16	32	47	63	79	
1500	12	24	37	49	61	
1900	11	22	33	44	54	
2450	10	19	29	38	48	
3600	8	16	24	32	40	
5200	7	13	20	26	33	
5400	6	13	19	26	32	
5800	6	12	19	25	31	

Maximum measured transmitter power.

Mode	CH	Peak output Power (dBm)	Peak output Power (mW)
GFSK	2402	0.853	1.217
	2441	0.962	1.248
	2480	-0.240	0.946
8-DPSK	2402	0.795	1.201
	2441	-0.245	0.945
	2480	-0.835	0.825

Refer to 447498 25 D01 General RF Exposure Guidance v05 Appendix A, You see that for Maximum Conducted Output Power 1.248 mW(<10mW), so no SAR is required.