

RF Exposure Report FCC ID: 2AMNR-MYPOLE

1. GENERAL INFORMATION

1.1 GENERAL DESCRIPTION OF EUT

Equipment	Automatic telescopic self timer lever				
Model Name	MyPole				
Additional Model	MP01, MP02, MP03, MP05, MP01-L, MP02-L, MP03-L, MP05-L				
Number(s)					
Model Difference	All these models are identical in the same PCB, layout and electrical circuit, the only difference is model name for commercial.				
Frequency Range	Bluetooth 3.0: 2402~2480 MHz				
Number of Channel:	79 Channels				
Modulation Type	Bluetooth: GFSK/ π /4-DQPSK/8-DPSK				
RF Output Power	GFSK: 2.226 dBm 8-DPSK: 2.108 dBm				
Antenna Type	PCB Antenna (Gain: 0dBi)				
Power Source	DC Powered by host system or Battery .				
Power Rating	DC 5V from USB interference.				
	DC 3.7V from 350mAh Battery.				
Remark	More details EUT technical specifications, please refer to the User's Manual.				

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2. RF EXPOSURE INFORMATION

SAR Test Exclusion Calculations

- 2.1 FCC: According to KDB 447498 D01 Mobile and Portable Devices RF Exposure Procedures and Equipment Authorization Policies v06.
 - (1) Clause 4.3: General SAR test reduction and exclusion guidance Sub clause 4.31: Standalone SAR test exclusion considerations
 - 1) The 1-g and 10-g SAR test exclusion thresholds for 100 MHz to 6GHz at test separation distance≤50 mm are determined by:

[(max. power of channel, including tune-up tolerance, mW)/(min. test separation, mm)]*[$\sqrt{f_{(GHz)}}$] \leq 3.0 for 1-g SAR

[(max. power of channel, including tune-up tolerance, mW)/(min. test separation, mm)]*[$\sqrt{f_{(GHz)}}$] \leq 7.5.0 for 10-g SAR

2.2 Calculation:

Bluetooth Mode							
GFSK(1Mbps)							
Frequency (MHz)	Conducte d Power (dBm)	Turn-up Power Tolerance (dB)	MAX Power of Turn-up Tolerance (dbm)	TX Power (mW)	Calculation Value	Threshold Value	
2402	1.991	2±1	3	1.995	0.618	3.0	
2441	2.226	2±1	3	1.995	0.623	3.0	
2480	2.144	2±1	3	1.995	0.628	3.0	
8-DPSK(3Mbps)							
Frequency (MHz)	Conducte d Power (dBm)	Turn-up Power Tolerance (dB)	MAX Power of Turn-up Tolerance (dbm)	TX Power (mW)	Calculation Value	Threshold Value	
2402	1.796	2±1	3	1.995	0.618	3.0	
2441	2.108	2±1	3	1.995	0.623	3.0	
2480	2.049	2±1	3	1.995	0.628	3.0	

So standalone SAR measurements are not required.

******END OF REPORT*****