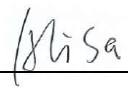

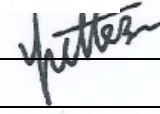


RF Exposure Evaluation Report

Report Reference No.:	MTWC21100814-H	
FCC ID :	2AS8ABPMF001	
Compiled by (position+printed name+signature)...	File administrators Alisa Luo	
Supervised by (position+printed name+signature)...	Test Engineer Sunny Deng	
Approved by (position+printed name+signature)...	Manager Yvette Zhou	
Date of issue.....:	December 06, 2021	
Representative Laboratory Name .: Shenzhen Most Technology Service Co., Ltd.		
Address.....:	No.5, 2nd Langshan Road, North District, Hi-tech Industrial Park, Nanshan, Shenzhen, Guangdong, China.	
Applicant's name: Shenzhen Jamr Technology Co., Ltd		
Address	A101-301,D101-201,Jamr Science&Technolog Park,No.2 Guiyuan Road,Guanlan Street,Longhua District,China	
Test specification/ Standard: 47 CFR Part 1.1307		
	47 CFR Part 2.1093	
TRF Originator.....:	Shenzhen Most Technology Service Co., Ltd.	
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Test item description	Blood Pressure Monitors	
Trade Mark	N/A	
Manufacturer	Shenzhen Jamr Technology Co., Ltd	
Model/Type reference.....:	F1701T	
Listed Models	F1101T, F1102T, F1103T, F1701TA	
Modulation Type	GFSK	
Operation Frequency.....:	From 2402MHz to 2480MHz	
Hardware Version.....	JMR-PCB-F1701L-A621-A-V1.0	
Software Version	V11111	
Rating	DC5V(by USB)	
	DC4.5V(by Battery)	
Result.....:	PASS	

TEST REPORT

Equipment under Test : Blood Pressure Monitors

Model /Type : F1701T

Listed Models : F1101T, F1102T, F1103T, F1701TA

Applicant : **Shenzhen Jamr Technology Co., Ltd**

Address : **A101-301,D101-201,Jamr Science&Technolog Park,No.2
Guiyuan Road,Guanlan Street,Longhua District,China**

Manufacturer : **Shenzhen Jamr Technology Co., Ltd**

Address : **A101-301,D101-201,Jamr Science&Technolog Park,No.2
Guiyuan Road,Guanlan Street,Longhua District,China**

Test Result:	PASS
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The test report merely corresponds to the test sample.
It is not permitted to copy extracts of these test result without the written permission of the test laboratory.

1. Revision History

Revision	Issue Date	Revisions	Revised By
00	2021.12.06	Initial Issue	Alisa Luo

2. SAR Evaluation

2.1 RF Exposure Compliance Requirement

2.1.1 Standard Requirement

According to KDB447498D01 General RF Exposure Guidance v06

4.3.1. Standalone SAR test exclusion considerations

Unless specifically required by the published RF exposure KDB procedures, standalone 1-g head or body and 10-g extremity SAR evaluation for general population exposure conditions, by measurement or numerical simulation, is not required when the corresponding SAR Exclusion Threshold condition, listed below, is satisfied.

2.1.2 Limits

The 1-g and 10-g SAR test exclusion thresholds for 100 MHz to 6 GHz at test separation distances ≤ 50 mm are determined by:

$[(\text{max. power of channel, including tune-up tolerance, mW})/(\text{min. test separation distance, mm})] \cdot [\sqrt{f(\text{GHz})}]$
 ≤ 3.0 for 1-g SAR and ≤ 7.5 for 10-g extremity SAR, where

$f(\text{GHz})$ is the RF channel transmit frequency in GHz

Power and distance are rounded to the nearest mW and mm before calculation¹⁷

The result is rounded to one decimal place for comparison

The test exclusions are applicable only when the minimum test separation distance is ≤ 50 mm and for transmission frequencies between 100 MHz and 6 GHz. When the minimum test separation distance is < 5 mm, a distance of 5 mm is applied to determine SAR test exclusion

2.1.3 EUT RF Exposure

Measurement Data

GFSK			
Test channel	Peak Output Power (dBm)	Tune up tolerance (dBm)	Maximum tune-up Power (dBm)
Lowest(2402MHz)	2.462	2.462 ± 1	3.462
Middle(2440MHz)	2.847	2.847 ± 1	3.847
Highest(2480MHz)	2.764	2.764 ± 1	3.764

Worst case: GFSK						
Channel	Maximum Peak Conducted Output Power (dBm)	Maximum tune-up Power		Calculated value	Exclusion threshold	SAR Test Exclusion
		(dBm)	(mW)			
Highest(2440MHz)	2.847	3.847	2.425	0.758	3.0	Yes

.....**THE END OF REPORT**.....