



TEST REPORT

ETSI EN62479:2010

Product	:	FLOW WIRELESS SPEAKER	
Model Name	:	P326.93X	
Brand	:	N/A	
Report No.	:	PTCHX04161100301E-EM03	
Prepared for			
Prepared by			
DongGuan Precise Testing Service Co.,Ltd.			
Building D, Baoding Technology Park, Guangming Road 2, Guangming Community			
Dongcheng District, Dongguan, Guangdong, China			



TEST RESULT CERTIFICATION

Applicant's name	:		
Address	:		
Manufacture's name	:		
Address	:		
Product name	: FLOW WIRE	ELESS SPEAKER	
Model name	: P326.93X		
Brand Name	: N/A		
applicable only to the tes This report shall not be r	EUT) is in complia sted sample identi reproduced except	ance with the RED 2014, fied in the report. In full, without the writt	/53/EU requirements. And it is
Date of Test			
Date (s) of performance	of tests :	Nov.02, 2016 ~ Nov.03	3, 2016
Date of Issue:		Nov.04, 2016	
Test Result:		Pass	
Tested By:			August Win
Approved & Authorized	Signer		August Qiu / Engineer



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2 Test Summary

Test	Test Requirement	Test Method	Limit / Severity	Result
RF Exposure	EN 62479	EN 62479	-	PASS

Remark:

N/A: Not Applicable



3 General Information

3.1 General Description of E.U.T.

Product Name : FLOW WIRELESS SPEAKER

Brand Name : N/A

Model Name : P326.93X

Model Description : N/A

Bluetooth Version : V3.0

Operating frequency : 2402-2480MHz, 79 channels

Antenna installation: : Integrated Antenna

Antenna Gain: : 0 dBi

BT(1Mbps): GFSK

Type of Modulation : BT EDR(2Mbps): $\pi/4$ -DQPSK

BT EDR(3Mbps): 8-DPSK

Power supply : DC 5 V for power/DC 3V from battery

4 RF Exposure Evaluation

4.1 Limits

According to Council Recommendation: the criteria listed in the following table shall be used to evaluate the environment impact of human exposure to radio frequency (RF) radiation.

Reference levels for electric, magnetic and electromagnetic fields (10MHz to 300GHz)

Low-power electronic and electrical equipment is deemed to comply with the provisions of this standard if it can be demonstrated using routes B, C or D that the available antenna power and/or the average total radiated power is less than or equal to the applicable low-power exclusion level Pmax.

Annex A contains example values for Pmax derived from existing exposure limits listed in the bibliography, such as the ICNIRP guidelines [1], IEEE Std C95.1-1999[2], and IEEE Std C95.1-2005[3].

For wireless devices operated close to a person's body with available antenna powers and/or average total radiated powers higher than the Pmax values given in Annex A, the alternative Pmax values (called Pmax'), described in Annex B can also be used.

For low power equipment using pulsed signals, other limits may apply in addition to those considered in Annex A and Annex B. Both ICNIRP guidelines [1] and IEEE standards[2], [3] have specific restrictions on exposures to pulsed fields, and the requirements of those standards with respect to exposure to pulses shall be met. Annex C discusses this topic further.

4.2 Test Result of RF Exposure Evaluation

Test Mode	Transmit
Limit (Pmax)	20mW/13dBm

After performed the test at low/middle/high channel, the below recorded is the worst.

Max. Peak Output Power (dBm)	Limit Pmax(dBm)	ВТ
0.15	13	BT3.0

Remark:Since the max. peak output power is less than the applicable low-power exclusion level Pmax,this device is deemed to comply with the provisions of this standard without furthertesting.

*****THE END REPORT*****