



# EN62479 TEST REPORT

**Product :** Smart Bracelet

**Trade Mark :** N/A

**Model Name :** SN60 PLUS

**Serial Model :** SN11, SN12-A, SN66, SN67, SN68, SN56,  
SN57, SN58, SN59, Tech-S2

**Report No. :** S18091100602E001

## Prepared for

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**TEST RESULT CERTIFICATION**

**Applicant's name** ..... : Decade Smart Technology Co.,Ltd  
**Address** ..... : Floor 3th,Building 5th Haomai Hi-Tech Park Huating Road,Dalang  
Zone Longhua District,Shenzhen China  
**Manufacturer's Name** ..... : Decade Smart Technology Co.,Ltd  
**Address** ..... : Floor 3th,Building 5th Haomai Hi-Tech Park Huating Road,Dalang  
Zone Longhua District,Shenzhen China

**Product description**

**Product name** ..... : Smart Bracelet  
**Trademark** ..... : N/A  
**Model and/or type reference** : SN60 PLUS  
**Serial Model**..... : SN11, SN12-A, SN66, SN67, SN68, SN56, SN57, SN58, SN59,  
Tech-S2  
**Rating(s)** ..... : DC 3.7V from battery or DC 5V from Power Cable

**Standards** ..... : EN 62479:2010

This device described above has been tested by Shenzhen NTEK, and the test results show that the equipment under test (EUT) is in compliance with the 2014/53/EU Directive Article.3.1(a) requirements. And it is applicable only to the tested sample identified in the report.

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**Date of Test** .....

**Date (s) of performance of tests**..... : 11 Sep. 2018 ~21 Sep. 2018

**Date of Issue** ..... : 21 Sep. 2018

**Test Result**..... : **Pass**

**Testing Engineer** :

*Loren Luo*

(Loren Luo)

**Technical Manager** :

*Jason Chen*

(Jason Chen)

**Authorized Signatory** :

*Sam Chen*

(Sam Chen)



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## 1. GENERAL INFORMATION

### 1.1 GENERAL DESCRIPTION OF EUT

Equipment	Smart Bracelet	
Trade Mark	N/A	
Model Name.	SN60 PLUS	
Serial Model	SN11, SN12-A, SN66, SN67, SN68, SN56, SN57, SN58, SN59, Tech-S2	
Model Difference	All the model are the same circuit and RF module, except the model No..	
Product Description	The EUT is Smart Bracelet	
	Operation Frequency:	2402~2480 MHz
	Antenna Designation :	Cable Antenna
	Antenna Gain(Peak)	0 dBi
	EIRP Power:	BLE:-1.28dBm
	Modulation Type:	GFSK
	Based on the application, features, or specification exhibited in User's Manual, the EUT is considered as an ITE/Computing Device. More details of EUT technical specification, please refer to the User's Manual.	
Power Rating	DC 3.7V from battery or DC 5V from Power Cable	
Adapter	N/A	
Battery	DC 3.7V 150mAh	
Hardware Version	MOY.156.04	
Software Version	MOP.156.04	

Note:

1. For a more detailed features description, please refer to the manufacturer's specifications or the User's Manual.



## 2.EN 62479 REQUIREMENT

### 2.1 GENERAL INFORMATION

According to its specifications, the EUT must comply with the requirements of the following standards:

EN 62479: 2010 [Assessment of the compliance of low power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)]

### 2.2 LIMIT

A. Typical usage, installation and the physical characteristics of equipment make it inherently compliant with the applicable EMF exposure levels such as those listed in the bibliography. This low-power equipment includes unintentional (or non-intentional) radiators, for example incandescent light bulbs and audio/visual (A/V) equipment, information technology equipment (ITE) and multimedia equipment (MME) that does not contain radio transmitters.

NOTE Equipment is described as A/V equipment, ITE or MME if its main use is playback/recording of music, voice or images, or processing of digital information.

B. The input power level to electrical or electronic components that are capable of radiating electromagnetic energy in the relevant frequency range is so low that the available antenna power and/or the average total radiated power cannot exceed the low-power exclusion level defined in 4.2.

C. The available antenna power and/or the average total radiated power are limited by product standards for transmitters to levels below the low-power exclusion level defined in 4.2.

D. Measurements or calculations show that the available antenna power and/or the average total radiated power are below the low-power exclusion level defined in 4.2.



### 3. RESULT

The available antenna power of this EUT is **BLE: 0.74mW (-1.28dBm)** the power are below the low-power exclusion level defined in 4.2(Pmax: 20mW).”