



# EN62479 TEST REPORT

**Product:** Smartwatch

**Trade Mark:** CUBOT/HAFURY

**Model Name:** N1

**Family Model:** N/A

**Report No.:** S21031702010001

## Prepared for

Shenzhen Huafurui Technology Co., Ltd.

Unit 1401 & 1402, 14/F, Jinqi Zhigu Mansion (No. 4 Building of Chongwen Garden), Crossing of the Liuxian Street and Tangling Road, Taoyuan Street, Nanshan District, Shenzhen, P.R. China

## Prepared by

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## TEST RESULT CERTIFICATION

**Applicant's Name** ..... : Shenzhen Huafurui Technology Co., Ltd.  
Unit 1401 & 1402, 14/F, Jinqi Zhigu Mansion (No. 4 Building of  
**Address** ..... : Chongwen Garden), Crossing of the Liuxian Street and Tangling  
Road, Taoyuan Street, Nanshan District, Shenzhen, P.R. China  
**Manufacturer's Name** ..... : Shenzhen Huafurui Technology Co., Ltd.  
Unit 1401 & 1402, 14/F, Jinqi Zhigu Mansion (No. 4 Building of  
**Address** ..... : Chongwen Garden), Crossing of the Liuxian Street and Tangling  
Road, Taoyuan Street, Nanshan District, Shenzhen, P.R. China

**Product description**

**Product Name** ..... : Smartwatch  
**Trade Mark** ..... : CUBOT/HAFURY  
**Model and/or type reference**.. : N1  
**Family Model** ..... : N/A

**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** ..... : Mar 17, 2021 ~Apr 07, 2021

**Date of Issue** ..... : Apr 08, 2021

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

**Testing Engineer** :



(Allen Liu)

**Technical Manager** :



(Jason Chen)

**Authorized Signatory** :



(Alex Li)

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## 1. GENERAL INFORMATION

### 1.1 GENERAL DESCRIPTION OF EUT

Equipment	Smartwatch	
Trade Mark	CUBOT/HAFURY	
Model Name.	N1	
Family Model	N/A	
Model Difference	N/A	
Product Description	The EUT is Smartwatch	
	Operation Frequency:	BT: 2402~2480 MHz
	Antenna Designation:	FPC Antenna
	Antenna Gain(Peak)	1.93dBi
	EIRP Power:	GFSK: -6.23dBi
	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 3.8V from battery or DC 5V from USB Port.	
Adapter	N/A	
Battery	DC 3.8V, 450mAh	
Hardware Version	N/A	
Software Version	N/A	
Firmware version	V002655	

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 **GFSK: 0.238mW(-6.23dBm)** the power are below the low-power exclusion level defined in 4.2(Pmax: 20mW).”

END OF REPORT