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	TEST REPOR	T		
FCC ID:	2ASDTVT33			
Test Report No::	TCT230109E019	(3)	(5)	
Date of issue::	Jan. 13, 2023			
Testing laboratory:	SHENZHEN TONGCE TESTING LAB			
Testing location/ address:	2101 & 2201, Zhenchang Factor Subdistrict, Bao'an District, Shen People's Republic of China			
Applicant's name::	ClearClick Software LLC			
Address::	3006 Teak Place, Fullerton, CA	92835, United States		
Manufacturer's name:	Timsen Development Limited			
Address:	5F, 447# Tianhebei Road, Guangzhou, China			
Standard(s):	FCC CFR Title 47 Part 1.1307			
Test item description:	ClearClick All-In-One Vintage-Style Turntable			
Trade Mark:	ONKYO			
Model/Type reference:	VT33	(5)		
Rating(s)::	AC 120V			
Date of receipt of test item:	Jan. 09, 2023		(C ¹)	
Date (s) of performance of test:	Jan. 09, 2023 ~ Jan. 13, 2023			
Tested by (+signature):	Onnado YE	Onnado Krongce	T.F.	
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General disclaimer:

Check by (+signature)....: Beryl ZHAO

Approved by (+signature): Tomsin

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Report No.: TCT230109E019

1. General Product Information

1.1. EUT description

Test item description:	:: ClearClick All-In-One Vintage-Style Turntable			
Model/Type reference:	VT33			
Sample Number:	TCT230109E018-0101			
Operation Frequency:	2402MHz~2480MHz			
Modulation Type:	GFSK, π/4-DQPSK, 8DPSK			
Antenna Type:	PCB Antenna	(C)		
Antenna Gain:	-0.58dBi			
Rating(s):	AC 120V			

Note: The antenna gain listed in this report is provided by applicant, and the test laboratory is not responsible for this parameter.

1.2. N	arameter. lodel(s) l one.	ist			



Report No.: TCT230109E019

2. General Information

2.1. Test environment and mode

Item	Normal condition
Temperature	+25°C
Voltage	AC 120V
Humidity	56%
Atmospheric Pressure:	1008 mbar
Test Mode:	
Engineering mode:	Keep the EUT in continuous transmitting by select channel

2.2. Description of Support Units

The EUT has been tested as an independent unit together with other necessary accessories or support units. The following support units or accessories were used to form a representative test configuration during the tests.

Equipment	Model No.	Serial No.	FCC ID	Trade Name
/		1	1	1

Note:

- 1. All the equipment/cables were placed in the worst-case configuration to maximize the emission during the test.
- 2. Grounding was established in accordance with the manufacturer's requirements and conditions for the intended use.
- 3. For conducted measurements (Output Power, 20dB Occupied Bandwidth, Carrier Frequencies Separation, Hopping Channel Number, Dwell Time, Spurious Emissions), the antenna of EUT is connected to the test equipment via temporary antenna connector, the antenna connector is soldered on the antenna port of EUT, and the temporary antenna connector is listed in the Test Instruments.





TESTING CENTRE TECHNOLOGY Report No.: TCT230109E019

3. Facilities and Accreditations

3.1. Facilities

The test facility is recognized, certified, or accredited by the following organizations:

• FCC - Registration No.: 645098

SHENZHEN TONGCE TESTING LAB

Designation Number: CN1205

The testing lab has been registered and fully described in a report with the (FCC) Federal Communications Commission. The acceptance letter from the FCC is maintained in our files.

IC - Registration No.: 10668A-1

SHENZHEN TONGCE TESTING LAB

CAB identifier: CN0031

The testing lab has been registered by Certification and Engineering Bureau of Industry Canada for radio equipment testing.

3.2. Location

SHENZHEN TONGCE TESTING LAB

Address: 2101 & 2201, Zhenchang Factory Renshan Industrial Zone, Fuhai Subdistrict, Bao'an District, Shenzhen, Guangdong, 518103, People's Republic of China

TEL: +86-755-27673339





Report No.: TCT230109E019

4. Test Results and Measurement Data

According to §1.1307(b), systems operating under the provisions of this section shall be operated in a manner that ensure that the public is not exposed to radio frequency energy level in excess of the Commission's guideline.

Remark: 1) The maximum output power for antenna is 0.76dBm (1.19mW) at 2480MHz, -0.58dBi antenna gain (with 0.87 numeric antenna gain.)

2) For mobile or fixed location transmitters, no SAR consideration applied. The minimum separation generally be used is at least 20cm, even if the calculation indicate that the MPE distance would be lesser.

Calculation

Given

$$E = \sqrt{\frac{30 \times P \times G}{d}} \quad \& \quad S = \frac{E^2}{3770}$$

Where

E = Field Strength in Volts / meter

P = Power in Watts

G=Numeric antenna gain

d=Distance in meters

S=Power Density in milliwatts / square centimeter

Maximum Permissible Exposure

output power= 1.19mW

Numeric Antenna gain= 0.87

Substituting the MPE safe distance using d=20cm into above equation.

Yields:

S=0.000199*P*G

Where P=Power in mW

G=Numeric antenna gain

S=Power density in mW/cm²

Power density= 0.000206mW/cm²

(For mobile or fixed location transmitters, the maximum power density is 1.0 mW/cm² even if the calculation

indicates that the power density would be larger.)

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

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