

# TEST REPORT



REPORT NO.:CTNT2411270050201R

Product name: Mini PC

Model No.: T8 PLUS

Applicant: Shenzhen Qingfen Tingxiu Information Technology Co., Ltd.

Test procedure: Entrustment test





#### **TEST REPORT**

# § 1605.3. State Standards for Non-Federally Regulated Appliances. 20 CA ADC § 1605.3

# **Barclays Official California Code of Regulations**

Report Number. ...... CTNT2411270050201R

Shenzhen CTNT Testing Technology Co., Ltd.

Room 1A106, 1/F., No.109, Lijia Road, Henggang, Henggang

Name of Testing Laboratory Street, Longgang District, Shenzhen, Guangdong, China

preparing the Report ...... Tel: 086-755-28680489

E-mail: admin@ctnt-cert.com Web: www.ctnt-cert.com

Applicant's name.....: Shenzhen Qingfen Tingxiu Information Technology Co., Ltd.

Road, Shanglilang Community, Nanwan Street, Longgang

District, Shenzhen

Manufacturer's name......: Shenzhen Qingfen Tingxiu Information Technology Co., Ltd.

Room 2405-06, Baotai Building, 182 Design Park, No. 182 Bulan

District, Shenzhen

Test specification:

**Standard** 20 CA ADC § 1605.3

Test procedure ...... 20 CA ADC § 1605.3(v)

Non-standard test method .....: N/A

Test Report Form No. ..... CEC- COM-TRF

Test Report Form(s) Originator ....: 1.0

Master TRF .....: CTNT

#### General disclaimer:

The test results presented in this report relate only to the object tested.

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Test item description.....: Mini PC

Model/Type reference .....: T8 PLUS

Trade Mark ...... FIREBAT

Powered by external adapter

Ratings ...... Input:100-240V~ 50-60Hz, 0.8A (Max)

Output:12.0V == 2.5A 30W

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Laboratory Name	Shenzhen CTNT Testing Technology Co., Ltd.	
Testing location/ address:	Room 1A106, 1/F., No.109, Lijia Road, Henggang, Henggang Street, Longgang District, Shenzhen, Guangdong, China	
Tested by(Test Engineer)	George Tian	George Tian
Reviewed By(Supervisor):	Oliver Long	Oliver long.
Approved by(Chief Engineer):	Flight Lee	CTNT
Summary of testing:		PROVED

#### Tests performed (name of test and test clause):

Determination of the result includes consideration of measurement uncertainty from the test equipment and methods.

A representative sample of the product covered bythis report has been tested and computers complies with the requirements of 1605.3 (v)

# **Testing location:**

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Henggang Street, Longgang District, Shenzhen,
Guangdong, China

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#### General conditions for measurements:

### 1.Test Room

The tests shall be carried out in a room that has an air speed close to the appliance under test of  $\leq$ 0.5 m/s. The ambient temperature shall be maintained at (20 ± 5) °C throughout the test.

#### 2.Power supply

Where this standard is referenced by an external standard or regulation that specifies a test voltage and frequency, the test voltage and frequency so defined shall be used for all tests. Where the test voltage and frequency are not defined by an external standard, the test voltage and the test frequency shall be the nominal voltage and the nominal frequency of the country for which the measurement is being determined ±1 %.

# 3. Supply voltage waveform

The total harmonic content of the supply voltage when supplying the appliance under test in the specified mode shall not exceed 2 %; harmonic content is defined as the root-mean-square (r.m.s.) summation of the individual components using the fundamental as 100 %.

### 4. Power measurement accuracy

Precision measurement of energy consumption shall be made with a precision equal to the greater of 0.1 Watt-hour or 1% of full-scale measurement.

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