

TEST REPORT



REPORT NO.:CTNT2411270050101R

Product name: Mini PC

Model No.: AM02

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

Test procedure: Entrustment test

Shenzhen CTNT Testing Technology Co., Ltd.



TEST REPORT**§ 1605.3. State Standards for Non-Federally Regulated Appliances.****20 CA ADC § 1605.3****Barclays Official California Code of Regulations****Report Number** : CTNT2411270050101R**Date of issue** : Dec.05, 2024**Name of Testing Laboratory****preparing the Report**

Shenzhen CTNT Testing Technology Co., Ltd.

Room 1A106, 1/F., No.109, Lijia Road, Henggang, Henggang
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Applicant's name..... : Shenzhen Qingfen Tingxiu Information Technology Co., Ltd.**Address**..... : Room 2405-06, Baotai Building, 182 Design Park, No. 182 Bulan
Road, Shanglilang Community, Nanwan Street, Longgang
District, Shenzhen**Manufacturer's name**..... : Shenzhen Qingfen Tingxiu Information Technology Co., Ltd.**Address**..... : Room 2405-06, Baotai Building, 182 Design Park, No. 182 Bulan
Road, Shanglilang Community, Nanwan Street, Longgang
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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Laboratory. The authenticity of this Test Report and its contents can be verified by contacting the CTNT,
responsible for this Test Report.**Test item description**..... : Mini PC**Model/Type reference** : AM02**Trade Mark** : FIREBAT**Ratings** : Powered by external adapter

Input:100-240V~ 50/60Hz, 1.2A

Output:12.0V 3.0A

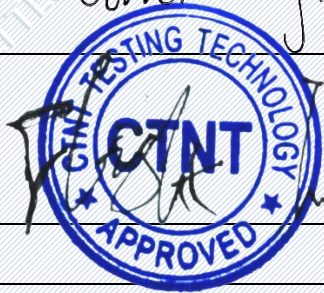
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Responsible Testing Laboratory (as applicable), testing procedure and testing location(s):		
Laboratory Name	Shenzhen CTNT Testing Technology Co., Ltd.	
Testing location/ address	Room 1A106, 1/F., No.109, Lijia Road, Henggang, Henggang Street, Longgang 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	
Summary of testing:		
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 by this report has been tested and computers complies with the requirements of 1605.3 (v)	Testing location: Shenzhen CTNT Testing Technology Co., Ltd. Room 1A106, 1/F., No.109, Lijia Road, Henggang, Henggang Street, Longgang District, Shenzhen, Guangdong, China Tel: 086-755-28680489 E-mail: admin@cntnt-cert.com Web: www.cntnt-cert.com	
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 ≤ 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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