

## TEST REPORT



REPORT NO.: CTNT230713010R

Product name: MINI PC

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Model No.: KSM1

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Applicant: Shenzhen Anxin Taihe Technology Co.,Ltd

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Test procedure: Entrustment Inspection

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Shenzhen Zhongwei Testing Technology Co., Ltd.



<b>TEST REPORT</b> <b>§ 1605.3. State Standards for Non-Federally Regulated Appliances.</b> <b>20 CA ADC § 1605.3</b> <b>Barclays Official California Code of Regulations</b>	
<b>Report Number</b> ..... : CTNT230713010R <b>Date of issue</b> ..... : July.21, 2023	
<b>Name of Testing Laboratory preparing the Report</b> ..... :	Shenzhen Zhongwei 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@ctnt-cert.com Web: www.ctnt-cert.com
<b>Applicant's name</b> ..... : Shenzhen Anxin Taihe Technology Co.,Ltd <b>Address</b> ..... : Room 201, No. 7, Baolongjun Industrial Zone, Jiuwo, Longping Community, Dalang Street, Longhua District, Shenzhen	
<b>Test specification:</b> <b>Standard</b> ..... : 20 CA ADC § 1605.3 <b>Test procedure</b> ..... : --20 CA ADC § 1605.3(v) Computers, Computer Monitors, Televisions, Signage Displays, and Consumer Audio and Video Equipment. --ENERGY STAR® Program Requirements for Computers <b>Non-standard test method</b> ..... : N/A	
<b>Test Report Form No.</b> ..... : CEC- COM-TRF <b>Test Report Form(s) Originator</b> .... : 1.0 <b>Master TRF</b> ..... : CTNT	
<b>General disclaimer:</b> The test results presented in this report relate only to the object tested. This report shall not be reproduced, except in full, without the written approval of the Issuing CTNT Testing Laboratory. The authenticity of this Test Report and its contents can be verified by contacting the CTNT, responsible for this Test Report.	
<b>Test item description</b> ..... : <b>Model/Type reference</b> ..... : <b>Trade Mark</b> ..... : <b>Manufacturer</b> ..... : <b>Ratings</b> ..... :	MINI PC KSM1 KOOSMILE Shenzhen Anxin Taihe Technology Co.,Ltd Powered by external adapter Input:100-240V~ 50/60Hz 0.8A Output:12.0V 2.0A

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<b>Responsible Testing Laboratory (as applicable), testing procedure and testing location(s):</b>		
<b>Laboratory Name</b>	Shenzhen Zhongwei Testing Technology Co., Ltd.	
<b>Testing location/ address .....</b>	Room 1A106, 1/F., No.109, Lijia Road, Henggang, Henggang Street, Longgang District, Shenzhen, Guangdong, China	
<b>Tested by(Test Engineer).....</b>	Jackie Chen	<i>Jackie Chen</i>
<b>Reviewed By(Supervisor) .....</b>	Airan Lu	<i>Airan Lu</i>
<b>Approved by(Chief Engineer).....</b>	Flight Lee	<i>Flight Lee</i>
<b>Summary of testing:</b>		
<b>Tests performed (name of test and test clause):</b>	<b>Testing location:</b>	
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 MINI PC complies with the requirements of 1605.3 (v)	Shenzhen Zhongwei 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@ctnt-cert.com Web: www.ctnt-cert.com	
<b>General conditions for measurements:</b>		
<p><b>1.Test Room</b> The tests shall be carried out in a room that has an air speed close to the appliance under test of <math>\leq 0.5</math> m/s. The ambient temperature shall be maintained at <math>(20 \pm 5)</math> °C throughout the test.</p> <p><b>2.Power supply</b> 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 <math>\pm 1</math> %.</p> <p><b>3. Supply voltage waveform</b> 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 %.</p> <p><b>4. Power measurement accuracy</b> 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.</p>		



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