

# TEST REPORT

Report No.: SHE23080032-02FE

Date: 2023-09-20

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**Applicant** : Shanghai UniOne Science&Technology CO., Ltd.  
**Address of Applicant** : Building 4, No.651 Wanfang Road, Pujiang Town, Minhang District, Shanghai  
**Product Name** : Rugged Windows Tablet  
**Brand Name** : N/A  
**Model Name** : GTW8102  
  
**FCC ID** : 2A96I-GTW8102  
  
**Standards** : FCC CFR47 Part 15, Subpart C  
  
**Date of Issue** : 2023-09-20

**Remark:**

*This report details the results of the testing carried out on one sample, the results contained in this report do not relate to other samples of the same product. The manufacturer should ensure that all products in series production are in conformity with the product sample detailed in this report.*

*The original test report Ref. No. SHE22110043-02FE (dated 2023-06-13), was modified on 2023-09-20 to include the following changes:*

*-Updated Model Name (GTW8102).*

*-Update the software version information (R.GL.00.03.03); Software version changes do not affect any RF performance and the operating band remains the same. see Appendix 1.1 details of EUT*

Prepared by:



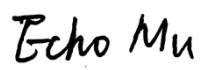
(Erik Yang)

Reviewed by:



(Jennifer Zhou)

Approved by:



(Authorized signatory: Echo Mu)

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## 1 Appendixes

### 1.1 Details of EUT

<b>Product Name</b>	Rugged Windows Tablet
<b>Brand Name</b>	N/A
<b>Model Name</b>	GTW8102
<b>FCC ID</b>	2A96I-GTW8102
<b>Network and Wireless connectivity</b>	WLAN 802.11b/g/n(HT20/HT40)
<b>Mode of Operation</b>	WLAN 802.11b/g/n(HT20/HT40)
<b>Frequency Range</b>	2400MHz ~ 2483.5MHz
<b>Channel Separation</b>	5 MHz
<b>Modulation Type</b>	DSSS, OFDM
<b>Antenna Type</b>	Internal Antenna
<b>Antenna1 Gain</b>	0.94dBi
<b>Antenna2 Gain</b>	-0.68dBi
<b>Extreme Temperature Range</b>	-20°C ~ +55°C
<b>Test Voltage</b>	DC 7.6V
<b>Hardware Version</b>	PCB V3.0
<b>Software Version</b>	R.GL.00.03.03

\*\*\*End of the report\*\*\*