

RF Exposure Compliance Report

Model : M251022CR

FCC ID : 2AEBL-M251022CR

Product Type : Display module with IC card reader


Applicant : ABB Genway Xiamen Electrical Equipment Co.,Ltd

Address : Room 501-1, No.12-14, 3rd Chuang Xin Road, Torch High Technology Development Zone, Xiamen S.E.Z, Fujian Province, P.R.China

Production Facility : ABB Genway Xiamen Electrical Equipment Co.,Ltd

Address : NO.7 Fangshan South Road, Torch High Technology Development Zone (Xiang An) Industrial Zone, Xiamen S.E.Z, Fujian Province, P.R.China

Test Result : **■ COMPLIED**



Total pages including Appendices : 2

The test result only corresponds to the tested sample. It is not permitted to copy this report, in part or in full, without the permission of the test laboratory.

Prepared by <div style="text-align: center; margin-top: 20px;">  </div>	Approved by <div style="text-align: center; margin-top: 20px;">  </div>
Storm Shu	Tony Liu

RF Exposure Compliance Requirement

SAR exclusion justification in accordance to KDB 447498 D01 Section 4.3.1:

$$\begin{aligned} \text{EIRP power} &= 0.0005\text{mW} \\ &[(\text{max. power of channel, including tune-up tolerance, mW})/(\text{min. test separation} \\ &\text{distance, mm})] \cdot [\sqrt{f(\text{GHz})}] \leq 3.0 \\ &[(0.0005, \text{ mW})/(5, \text{ mm})] \cdot [\sqrt{0.01356(\text{GHz})}] \leq 3.0 \\ &0.000012 \leq 3.0 \end{aligned}$$

Therefore the device meets the FCC SAR exemption requirements