



Global Product Certification
EMC-EMF Safety Approvals

EMC Technologies Pty. Ltd.

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To	Federal Communications Commission
Attention:	Certification Officer
EMCT Ref:	M2504018
Date:	July 21, 2025
Subject:	REDARC Technologies Pty Ltd Request for Original Certification (FCC ID: 2BAH6-DISP4300)

Product Name:	RedVision Display
Model:	DISP4300
FCC ID:	2BAH6-DISP4300
Radio:	Nordic Semiconductor nRF52833 (BLE) Frequency Band: 2402 – 2480 MHz
Antenna:	PCB Inverted F antenna – 1.1 dBi
Description:	The device is a remote control and display for the vehicle management system, providing operation and fault notifications, and allowing control of multiple on-board devices.

Please Note:

Permanent Confidentiality:	Application includes request for permanent confidentiality – Operational Description, Block Diagram, Schematics
Short-Term Confidentiality:	Application includes request for short-term confidentiality – 180 days Internal Photos, External Photos, Test Setup Photos, User Manual
Manual:	Device will be supplied with a Quick Start Guide (device use instructions) and also a separate sheet listing the regulatory compliance information.
Agent:	EMC Technologies is acting as agent for REDARC Technologies in this application.

Regards,

Ian Paul Ng
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