

Raymarine UK Ltd Marine House Cartwright Drive Fareham PO15 5RJ 16<sup>th</sup> August 2013

TUV SUD BABT TCB Octagon House, Segensworth Road, Fareham, Hampshire, PO15 5RL,

Dear Sir

## Subject: Applications for FCC Certificates of Approval for Raymarine 9" and 12" a- series multifunction displays

Please find enclosed the FCC application for the following Raymarine Displays. These are intended for use on non-IMO leisure craft and small workboats.

| a95  | 9" MFD                                | E70232 |
|------|---------------------------------------|--------|
| a97  | 9" MFD with built-in 50/200kHz Sonar  | E70233 |
| a98  | 9" MFD with built-in Downvision Sonar | E70234 |
|      |                                       |        |
| a125 | 12" MFD                               | E70235 |
| a127 | 12" MFD with built-in 50/200kHz Sonar | E70236 |
| •••• |                                       | L10230 |

These displays extend the range of Raymarine a series displays, using common CPU and sonar boards, the main difference between the displays is the size of LCD. There are minor changes to the CPU boards depending on display size or version of sonar board, but these are insignificant.

Other than LCD size there is the option on type of sonar nodule, but this is a plug in module inside the display which does not affect the RF performance

If you have any queries regarding the application, please contact myself or Mike Thompson on the following:

| Andy Little   | andy.little@raymarine.com      | 01329 246897 |
|---------------|--------------------------------|--------------|
| Mike Thompson | Michael.Thompson@raymarine.com | 01329 246914 |

Yours faithfully,

Andrew Little BEng (Hons) CEng MIET MIEEE, Compliance Manager. Raymarine Limited.

Raymarine UK Limited, Marine House, Cartwright Drive, Segensworth, Fareham, Hampshire PO15 5RJ, UK. • T: +44 (0)1329 246700 • F: +44 (0)1329 550462 • www.raymarine.com





Raymarine UK Limited. Registered in England. Company No. 04578449 Registered Office: Marine House – PO15 5RJ