

Raymarine UK Ltd Marine House Cartwright Drive Fareham PO15 5RJ 16th 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
a128	12" MFD with built-in Downvision Sonar	E70237

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 <u>andy.little@raymarine.com</u> 01329 246897 Mike Thompson <u>Michael.Thompson@raymarine.com</u> 01329 246914

Yours faithfully,

Andrew Little BEng (Hons) CEng MIET MIEEE,

Compliance Manager. Raymarine Limited.





