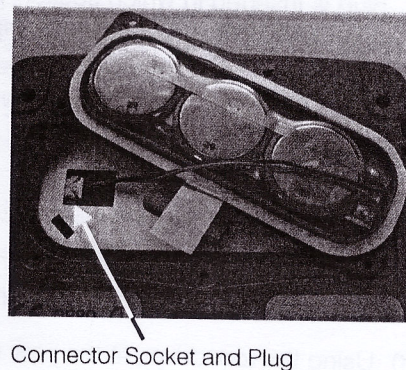
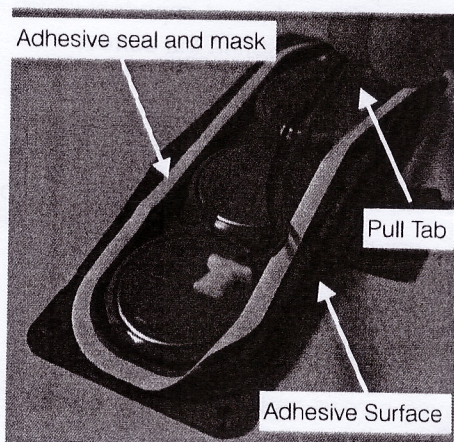
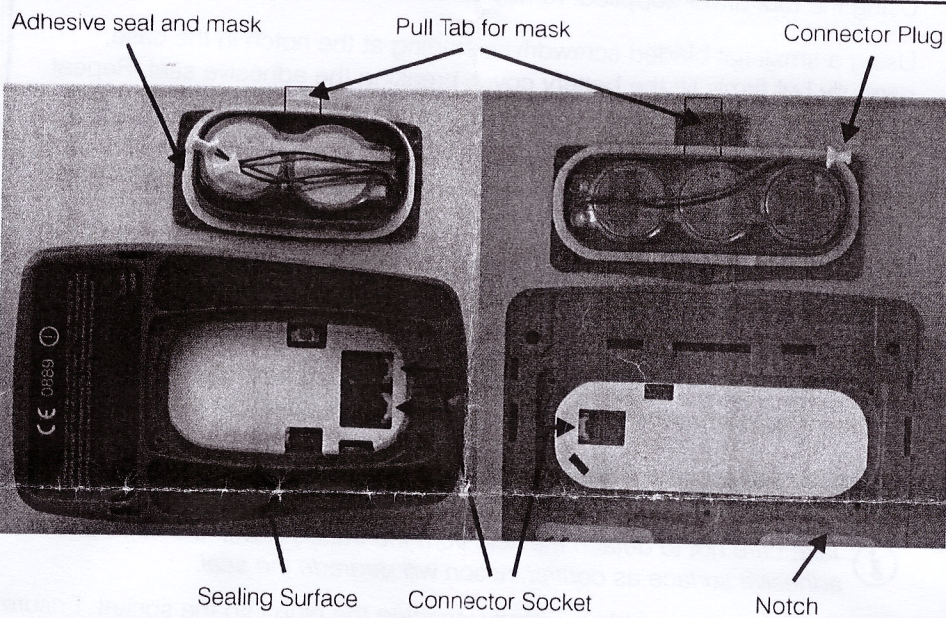


Raymarine®


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UU087-r ev02

Battery Replacement user guide

 Changing the battery invalidates the product warranty. If the unit is still within warranty, we advise you return it under warranty, see www.raymarine.com.

1. Using the torx driver supplied, remove the screws retaining the battery cover.
2. Using a small flat bladed screwdriver, starting at the notch in the case, **carefully but firmly** lift the battery cover, breaking the adhesive seal. Repeat as required around the perimeter of the battery cover until the seal is fully released.
 -  *Take care not to damage the case or sealing surface of the instrument. Do not pull or jerk the battery cover, this may damage the connector.*
3. Disconnect the battery by gently pulling the plug sideways from the socket.
 -  *For the 2-up Battery Pack, there are two plugs and two sockets.*
5. Ensure the old adhesive seal is completely removed from the sealing surface of the instrument and that the seal surface is cleaned of old seal material.
6. Using the pull tab, carefully peel the paper mask from the seal of the new battery/battery cover assembly.
 -  *Take care not to detach the seal from the battery cover. Do not touch the adhesive surface as contamination will degrade the seal.*
7. Connect the battery cable by gently inserting the plug into the socket. Ensure the plug is fully inserted. For the 2-up Battery Pack, it is not important which plug is inserted in which socket. The plug will only insert in the correct orientation (with the small gold pips facing upwards).
 -  *Do not force the plug into the socket. Take care not to touch or damage the seal while connecting the battery.*
8. Carefully place the battery/cover assembly into position, until the adhesive on the seal grabs.
 -  *Ensure the seal is correctly located all round the battery cover. Ensure that the battery cables are not trapped under the seal.*
9. Power on the instrument to ensure the battery is correctly installed.
10. Using the torx driver, fit the new retaining screws and gently hand tighten until the battery cover is flush.
 -  *Do not over tighten or force the screws, this will damage the case of the instrument.*