

equinox

VIDEO HOUSINGS



Dear Videographer,

We would like to thank you for your recent purchase of the “Equinox HDPRO Red One” underwater video housing. If at anytime you have any questions about your new housing or other fine products, please do not hesitate to call us directly. We take great pride in the fact we are always available to our customers.

For questions or info please call or email:

Soupcan Inc.
8418 East Michigan Ave.
Galesburg, MI 49053 USA
Ph: 269.381.2101 Fax: 269.585.6147
sales@equinoxhousings.com
www.equinoxhousings.com

Housing Assembly

To begin assembly of your new HDPRO housing, remove all items from the box.

Box contents:

- 1 Underwater Housing Body
- 1 Front Faceplate
- 1 Rear Faceplate W/ LCD Mounted
- 2 Lead Handles
- 1 Carrying Strap
- 1 LCD monitor, battery and charger kit
- 1 E.O. waterproof plug for video out
- 1 Parts kit

Items inside part kit include:

- 3 1/4inch O-rings
- 2 O-ring grease cups
- 2 Thumbscrews
- 2 Quick release pins
- 3 Rubber Washers
- 4 Camera-mounting screws
- 2 Gear Belts
- 4 Battery Tray Screws

1. Remove all protective plastic from the housing.
 2. Remove the camera-mounting tray from the housing by removing the 2 thumbscrews from the rear of the camera tray.
 3. Attach mounting plate to the camera using the two mounting screws. The tray has two holes for two screws and six camera stoppers all around to position it correctly.
 4. Pull out all of the controls so that they are extended as far as possible outside of the housing. Then, carefully slide the camera/mounting plate into the housing. Secure the mounting plate to the housing using the two thumbscrews.
 5. Pull the battery/drive tray out from the bottom of the housing. The hard drive slides into the back of the tray onto the four slide screws. The battery pack and drive holder that comes with the red will have to be disassembled until it is just the battery and its holder. The unit that holds the battery will screw into the battery/drive tray that came with your housing using the four supplied screws. Your battery now slides into the tray.
 6. Place the battery/drive tray under the camera into the slot on the bottom of the housing. Screw the plastic stop screw down onto the battery unit to stop it from moving up.
 7. Currently the only lens compatible with the HDPRO Red One housing is the Nikon AF-S Zoom-NIKKOR 17-35mm f/2.8D IF-ED
 8. To attach this lens start with the front of housing and Red facing you. Attach the 150XL gear belt to the left gear drive and the 160XL to the right gear drive. Slip the 160XL gear belt on first to the middle of the lens then slide the 150XL gear belt on the end of the lens and attach it to your camera.
 9. Once you have secured the camera in the housing, lightly lubricate the O-ring and gently press it into the O-ring groove in the front of the housing.
 10. Align the faceplate hooks with the housing clamps. Make sure that the index dot is up, at the top of the housing. Secure the clamps and strikes. For the best results, lock 2 clamps at a time that are located across from each other.
 11. Look into the rear of the housing and gently push in the controls. Visually inspect the mechanical process of moving each control.
 12. Repeat steps #7 and #8 to secure the rear faceplate.
 13. Slide the black wing into the female receiver on the housing. Lock it into place with the quick release pin. To determine which wing to use on each side, the pocket located on each wing should be pointed down.
 14. Slide the handle up from the bottom of the wing, exposing the threaded bolt through the top of the wing. The top of the handle will fit into the pocket on the wing.*
 15. Place one rubber washer over the top of each threaded bolt.
 16. Twist one four-arm knob on to the threaded bolt until tight. This will secure the handle to the wing. Repeat for other side
- *If you are using underwater lighting systems, place the light arm adapter over the rubber washer and tighten knob to secure adapter.
17. Visually inspect the front and rear o-ring to make sure you have a good seal. Double check all of the control alignments and make sure the quick release pins are in each wing.

Congratulations you have successfully assembled your new housing and are ready to begin capturing some of your greatest adventures on video!!

At your convenience, within 30 days of receiving your housing please fax to Soupcan Inc. a copy of your completed warranty slip to 269.585.6071.

RECOMMENDED ACCESSORIES FOR YOUR HDPRO Housing

- | | |
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| 1. WATER TIGHT TRAVEL CASE FOR HOUSING | \$444.99ma |
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THESE ITEMS ARE AVAILABLE THROUGH SOUPCAN INC OR ONE OF OUR AUTHORIZED DEALERS.