

Thank you for purchasing this AquaTech LUX Flash Housing.

#### Overview:

The LUX Flash Housing features a brand new Housing design with an included Godox TT685 series flash, creating a functional and versatile lighting solution in the water. Designed specifically for the TT685 flashes, the LUX borrows controls from our EVO, EDGE and Reflex Sport Housings for superior control over all flash settings.

Safety locking clips from our EVO Sport Housings secure the LUX with even pressure on the HAR seal and require no tools for setup. The new quick-cam mount connects to the supplied Pro Mount V3 or V4 without the need for any additional tools. Easily remove the LUX Flash Housing or interchange with your action camera on the Pro Mount V3 or V4 when lighting is not required. Our 6 pin flash sync system allows the LUX Flash Housing to support TTL and high-speed sync (for Canon and Nikon only) in the water with hard wired options available up to 30ft for underwater lighting.

You can also combine the LUX Flash Housing with the new SYNC Transmitter Housing to wirelessly trigger the LUX Flash Housing at distances up to 100m above water, or slave another LUX Flash Housing to the master unit for multiple lighting effects. The Godox TT685 features a built in 2.4GHz X radio system, offering the ability to control multiple Strobes, or to fire the unit wirelessly without needing to attach any additional receivers. With a Guide Number of 60m/190ft at ISO 100 at 105mm, it also offers plenty of power for many lighting situations. Whatever the shoot calls for, the versatility of the LUX Flash Housing provides the solution you need to capture images that will wow your clients and fans alike.

#### Whats in the Box

LUX Flash Housing (please choose the compatible camera manufacturer option)

Godox TT685 Flash (requires 4 x AA batteries not included)

Pro Mount V3

Camera Hotshoe Connector

AquaTech Flash Bulkhead

M5 Stainless Steel screw

5mm allen key

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#### Initial Setup

Additional Tools Needed: Flathead screwdriver, Crescent wrench

Open LUX Flash Housing

Install four double AA batteries into the right side of the Godox Flash.

To install the Godox flash into LUX Housing make sure the Godox Hotshoe is unlocked by spinning locking wheel all the way to the right,

Then simply slide the Godox flash into the LUX Flash Hot Shoe,

spin the locking wheel to the left to ensure the Godox strobe is properly installed and secure.

Turn the Godox Flash on, lineup the Lux Backplate controls with Godox flash controls,

Then clamp down the Backplate.

Remove the Flash Bulkhead plug from your Sport Housing with a Flathead screwdriver turning counter clockwise, **install the supplied Flash Bulkhead onto your Sport Housing making sure the two o-rings are properly in place. Note: the additional Flash Bulkhead will be found bagged with your grease, hex key, Flash Sync Cable and camera hot shoe.**

**\*\*Once the Flash Bulkhead is installed onto your Sport Housing, attach the female end of the Camera Hotshoe into male end of the Flash Bulkhead,**

Slide the Camera Hotshoe into the camera body.

Unscrew the cap from Lux Flash Bulkhead and Housing Flash Bulkhead then

remove the caps from both ends of the sync cord.

Install one end of the Sync cord into the Lux Flash Bulkhead, ensure it is correctly in place by aligning electrical pins.

Place the attached Sync cord Male threaded fastener over the Female threaded Bulkhead and screw in clockwise until secure

Attach the other end of the Sync cord into Sport Housing Bulkhead following the previous steps.

To install LUX Flash Housing you will need to have the Pro Mount installed. Please refer to the corresponding manual for Pro Mount installation

Push Quick Cam Mount through the slot on the Pro Mount and securely screw into place.

**\*\*After installing the provided additional Flash Bulkhead onto your Sport Housing, please make certain it is installed correctly by doing a “dunk” test (without your camera installed). If there is any moisture or water present after the “dunk” test is performed, please contact AquaTech via [contact@aquatech.net](mailto:contact@aquatech.net) so we can assist you with the reinstall of the Sport Housing Flash Bulkhead. Note: when not using your Lux Flash Housing, the supplied Flash Bulkhead cap must be replaced. This Bulkhead is a “dry connector” and must never be exposed to water. Either the Flash sync cable or the cap must be on the Bulkhead at all times. This is very important to recap the Bulkhead on your Sport Housing if a Sync cable is not installed.**

Using the LUX Flash Housing in or around water

For best results please make sure you have carefully followed all initial setup instructions prior to taking your LUX Flash Housing underwater.

Safety Information and Warning

Do not exceed depths of 10m/33ft.

Do not leave your Sport Housing gear in temperatures greater than 50 C (125 F)

Maintenance and Repair

With proper care your LUX Flash Housing will last for many years. If in time you do notice any problems that come up or if there is any damage to the equipment please contact AquaTech directly at [service@aquatech.net](mailto:service@aquatech.net) for repairs or servicing.

Limit of Liability

In the event of a product warranty claim, AquaTech is only liable up to the value originally paid for the product.

Losses of associated equipment, income or any other financial costs are not covered under this warranty, under any circumstances.

Warranty - 1 Year Product Warranty

We make every effort to ensure that our products are made from the highest quality materials and workmanship. Should you not be completely satisfied with one of our products, we encourage you to contact us so that we can promptly resolve any problem you may be experiencing. Our company representatives will deal with your issue quickly and decisively.

As many AquaTech products are often used in extreme and volatile environments, we are unable to cover for loss or damage of equipment, personal injury or financial loss.

To reduce the risk of these losses occurring, we strongly recommend you read the relevant product instructions carefully and test the product before use

What does the warranty cover?

This warranty covers any defects in materials or workmanship, with exceptions stated below

What is not covered?

The warranty does not cover damage as the result of normal wear and tear. Determination of what constitutes normal wear and tear will be at the discretion of AquaTech service centers. The warranty guarantee only applies to the original purchaser of the product when purchased from AquaTech direct or through one of our authorized dealers. Therefore, we may ask for proof of purchase. This warranty does not cover for any loss of associated equipment such as cameras, lenses or other associated equipment not sold by AquaTech.

Loss of income, reputation or other financial expenses, such as personal injury are also not covered by this warranty. Shipping costs for returned products are the responsibility of the customer.

How long does the coverage last?

This warranty runs for 1 year from the date your product is received.

What will AquaTech do?

AquaTech will repair any defect that proves defective in materials and workmanship. If repairing is not possible, AquaTech will replace the product, or, offer a store credit for the original purchase price, whichever is agreed to by the customer and AquaTech / Retailer store.

How to get service?

Email [contact@aquatech.net](mailto:contact@aquatech.net) and we will advise where to send your product. Alternatively, you may call:

USA: + 1 714 968 6946 Australia: + 61 2 4268 3550

Returns Policy - Aquatech Online Customers only:

AquaTech offers a 14 day return policy for new items purchased directly through our online store or at our physical store. AquaTech will only provide exchanges or store credit for change of mind or incorrectly ordered products. AquaTech will not refund any shipping and credit card costs. Please see our full return at <https://aquatech.net/pages/return-policy>. The customer is responsible for shipping cost of the returned items. A restocking charge may be applied in some countries

How State Law Applies:

This warranty gives you specific legal rights, and you may have other rights which vary according to the state or country in which you are located.

Legals

Please practice extreme caution when diving into deep water. Only use this product in settings that are within yours or other's capabilities. Serious injuries or drowning could occur if you or others are not competent for the prevailing conditions.

AquaTech (NSW) Pty. Ltd., incorporated in Australia. Australian Business Number: 84 062 580 796