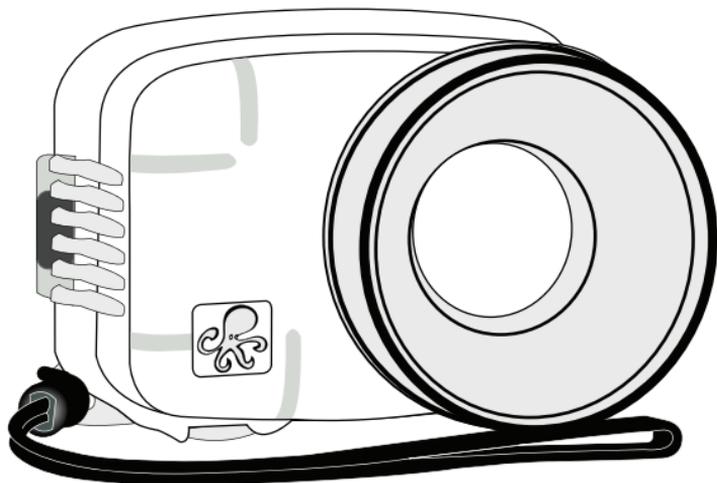




# Digital Housing

## Supplemental Instructions

### 6212.07 Sony DSC-HX7, HX7V

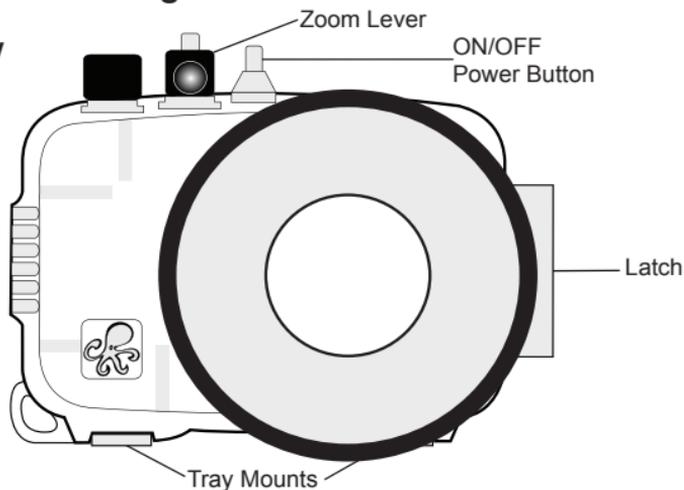


### Size and Weight

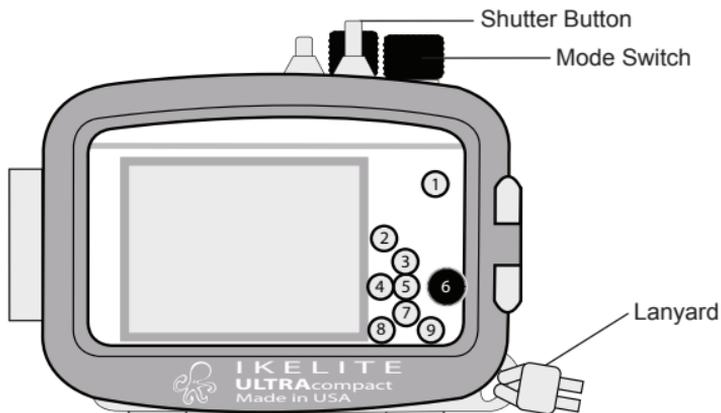
Width .....	5.9 in. (150mm) including controls
Height .....	4.6 in. (117mm) including controls
Depth .....	4.7 in. (119mm) including controls & lens port
Weight .....	1.6 lb. (730g)
Buoyancy .....	Slightly positive in freshwater

## Parts of the Housing

### Front View



### Back View



1. Movie Button
2. Playback Button
3. Display, ▲
4. Burst Settings, ◀
5. Set Button, ●
6. Flash ⚡, ▶, Control Wheel (see **Notes**, Pg 3)
7. Self-timer, ▼
8. MENU Button
9. “?” In-Camera Guide/ 🗑️ Delete Button

## Initial Camera Settings

- Fully charge camera battery.
- Insert and format a compatible memory card.
- Set Date and Time.
- Set AF Illuminator to “Off.”
- Set Red Eye Reduction to “Off.”
- Set Shooting Mode to “P” Program Auto. Use “M” Manual Mode to manually adjust the shutter speed and aperture settings.
- Set White Balance to Auto “WB AUTO.”
- Set Metering Mode to “Center AF.”
- Set Focus to “Center.”
- Set ISO to 125.
- Set Flash to “On ⚡ Always use flash.”
- Set Image Size to “16M.”

**Notes:** If overexposure occurs, adjust the “EV” setting, use the “M” manual mode and adjust aperture accordingly, or back away from the subject and zoom in.

- A strobe focusing light is recommended to assist autofocus underwater.
- Control Wheel 6 - page 2 has three functions. The rubber dot will activate the flash mode for changing to the preferred setting. The rubber pad will rotate the dial to change shutter speed, aperture, and ISO settings in the “M” manual mode. When the flat area of the dial is facing the camera control wheel, no camera functions can be activated or changed.

## WD-4 Wide-Angle Conversion Dome 6430.4

The removeable WD-4 corrects light refraction underwater, restoring the camera’s original angle of coverage. Approximately 3/4 of the camera’s zoom range can be used with the dome in place. Slight vignetting may occur at camera’s widest angle setting.



## External Macro Adaptor 9306.82

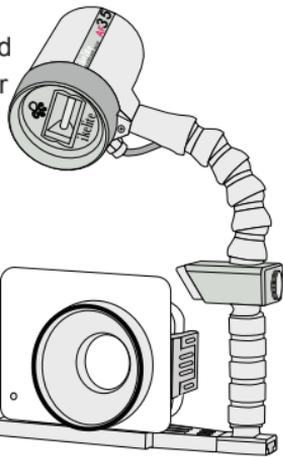
Allows attachment of 67mm threaded macro lenses from Inon and Epoque. NOT for use with 67mm threaded wide-angle lenses.



**Note:** Other wide-angle conversion or accessory lenses cannot be used with this housing.

## **AF35 Strobe Package #4035**

The AutoFlash AF35 kit is a great compliment, and an effortless, affordable way to add a flash to your new Ikelite point and shoot camera system. Everything you need to get started is in the box. Just attach it to the bottom of your housing and start taking pictures!



### **AF35 AutoFlash kit includes:**

AF35 strobe - Flex arm - AutoFlash sensor  
Handle with rubber grip - Tray (single or dual)  
Mounting hardware.

A full range of accessories is available to support your housing. Please visit [http://www.ikelite.com/web\\_two/sony\\_hx7.html](http://www.ikelite.com/web_two/sony_hx7.html) to see the most current information about recommended accessories for your housing.

## **Ikelite Technical Support**

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