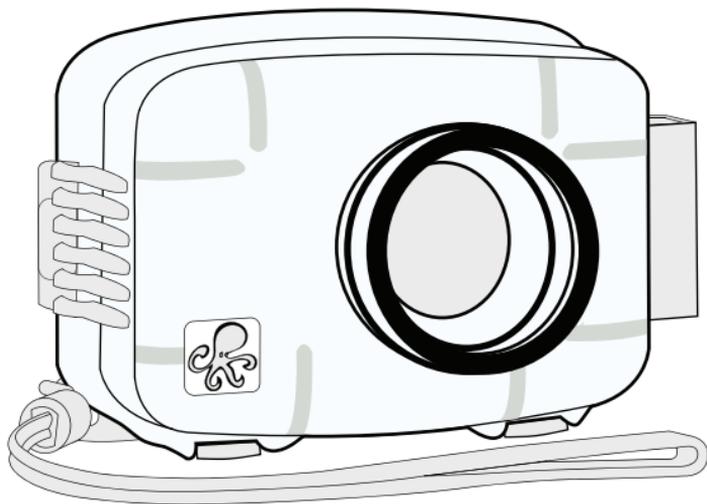




Digital Housing

Supplemental Instructions

6282.33 Nikon S3300

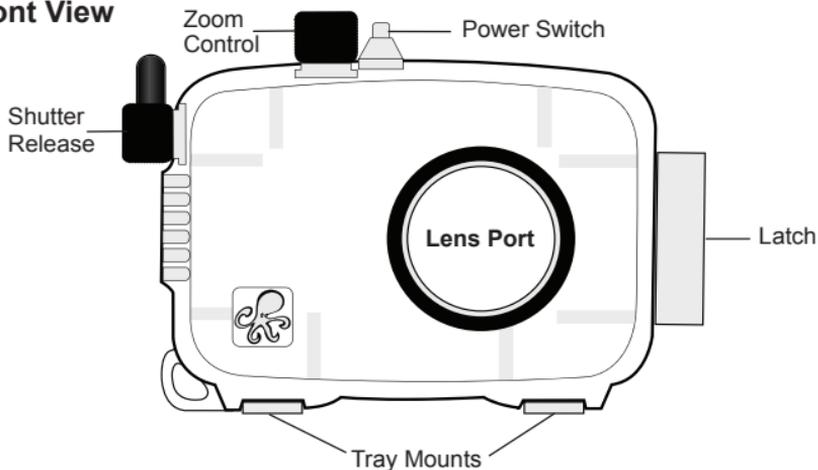


Size and Weight

Width	6.2 in. (157mm) including controls
Height	4.5 in. (114mm) including controls
Depth	3.9 in. (99mm) including controls & lens port
Weight	1.1 lb. (499g)
Buoyancy	Slightly positive in fresh water

Parts of the Housing

Front View



Back View



- | | | |
|---------------------------|-------------------|----------------|
| 1. ● Movie-record Button | 5. Self-timer, ◀ | 9. MENU Button |
| 2. Shooting Mode Button | 6. OK ● | 10. Delete |
| 3. Playback Button | 7. Exp. Comp., ▶ | |
| 4. Flash Mode, ▲ | 8. Macro Mode, ▼ | |

Initial Camera Setting

- Insert and format an SD memory card.
- Set Time Zone and Date.
- Set camera to “Auto  mode.”
- Set Image Mode to “16m” and White Balance to “Auto.”

For more accurate colors, we recommend setting manual white balance underwater using a white slate or white sandy bottom. Manual white balance should be reset for each working depth due to color absorption caused by the water. When adding a UR-Pro color filter, reset manual white balance.

- Set Continuous to “S” Single and ISO to 80.
- Set AF area mode to “Center.”
- Set Autofocus mode to “AF-S” Single AF.
- Set Electronic VR to “Auto.”
- Set AF-assist to “Off.”

A strobe focusing light is recommended to assist AF underwater.

- Set Flash Mode to Fill Flash “”, flash always fires.

Note: Enable Macro  mode when shooting close-up subjects. If overexposure occurs, back away from the subject and zoom in. If overexposure continues, use “-” exposure compensation.

External Accessory Lenses

Attach 46mm threaded 6420.46 Ikelite W-20 Wide-Angle Lens or other compatible 46mm lenses directly to the front of the port. Attach 67mm threaded wide-angle lenses using the 9306.81 port adapter. This adapter may also be used to attach other compatible 67mm threaded macro lenses or diopters. Attach bayonet style Inon macro or UWL-100 28AD, UWL-105AD and UFL-165AD wide angle or macro lenses using the #9306.79 port adapter.

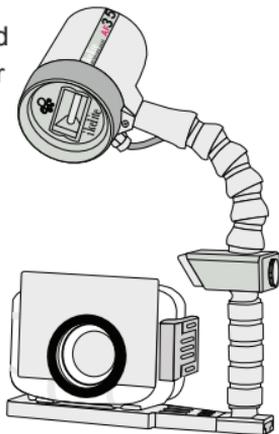
Moderate to extreme vignetting (shading in the corners) will be present in the widest setting when using an external accessory lens. This effect can be eliminated by zooming in slightly.

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 www.ikelite.com to see the most current information about recommended accessories for your housing.

Ikelite Technical Support

E-mail: ikelite@ikelite.com

Phone 317.923.4523

Fax 317.924.7988



Ikelite Underwater Systems
50 West 33rd Street
Indianapolis, IN 46208 USA
www.ikelite.com