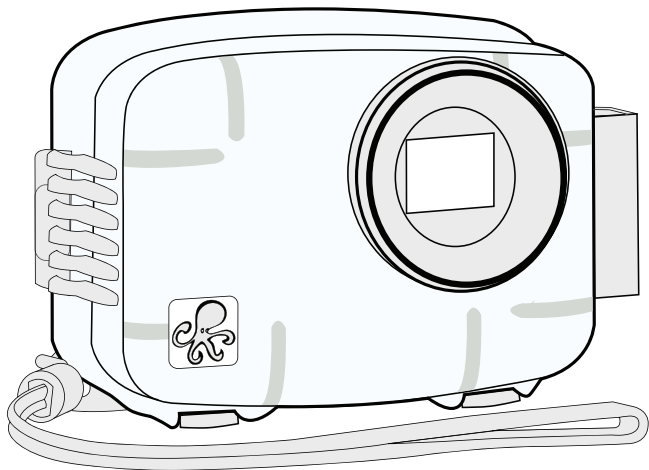




Digital Housing

Supplemental Instructions

6270.25 for Panasonic DMC-TS25, FT25



Thank you for your purchase of Ikelite equipment. Please read the "Instruction Manual" and "Supplemental Instructions" completely before attempting to operate or dive with this product.

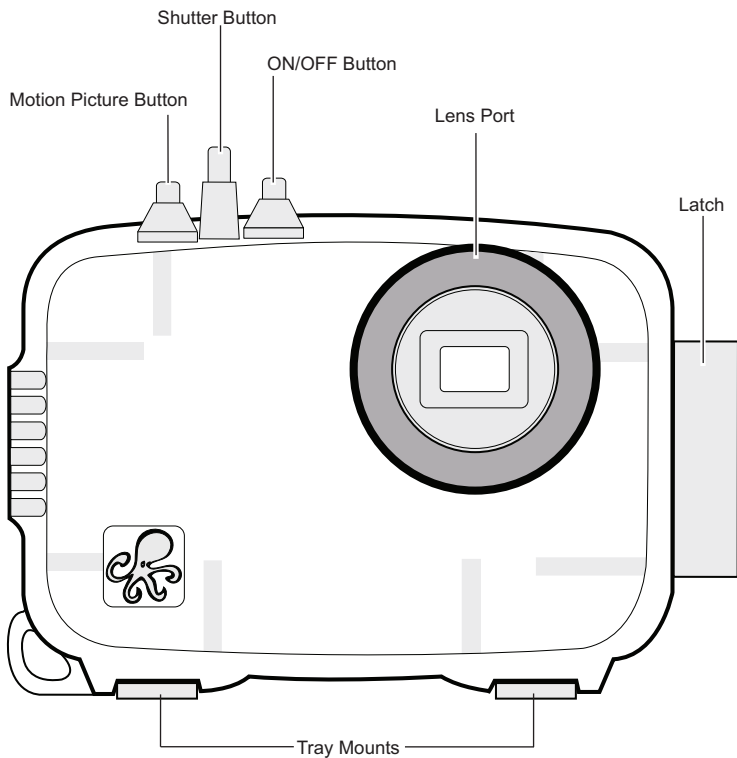
Housing Specifications

Controls	All camera functions
Width	5.9 in (150 mm) including controls
Height	4.7 in (119 mm) including controls
Depth	3.1 in (79 mm) including controls
Weight	1 lb (454 g)
Buoyancy.....	Slightly positive in freshwater
Depth Rating	200 ft (60 m)
Built-in Flash	Yes
Strobe Connection.....	Optical Trigger
Tray Mounting	12-24 thread with 3 in spacing (76 mm)
Main O-Ring0132.45
Port O-Ring0134.33
Port Diameter	2.2 in (55 mm)
Use 46mm Lenses.....	No
Use 67mm Lenses.....	No Due to the nature of the camera's lens,external wide angle lenses provide no significantadvantage
Use Bayonet Lenses	NoDue to the nature of the camera's lens, externalwide angle lenses provide no significantadvantage

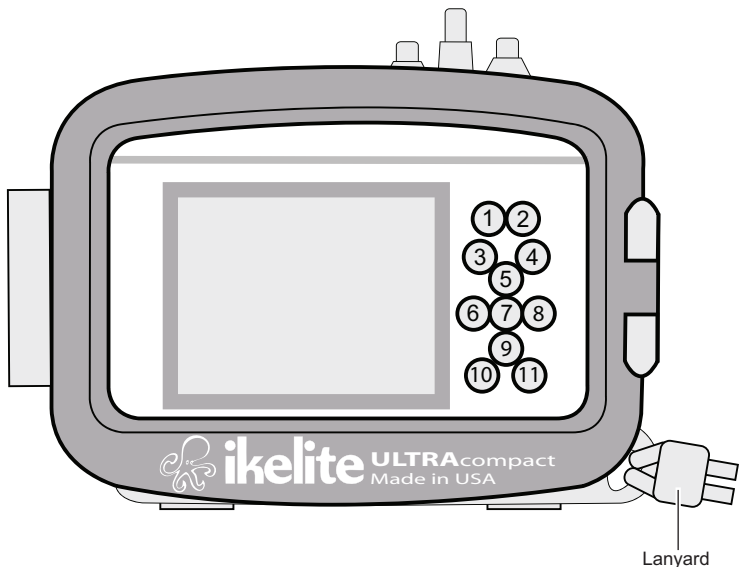
Supplied Accessories

- | | |
|----------------------------|------------------------------|
| - 0200.02 Vinyl Port Cover | - Flash Deflector |
| - 0321.10 Safety Lanyard | - 0184.1 Silicone Lubricant |
| - Flash Diffuser | - Extra Control Tips/Sleeves |

Parts of the Housing - Front View








Parts of the Housing - Back View



1. Zoom Button (Wide)
2. Zoom Button (Telephoto)
3. Mode Button
4. Playback Button
5. Cursor Up / Exp. Comp.
6. Cursor Left / Self-timer
7. MENU/SET Button
8. Cursor Right / Flash Setting
9. Cursor Down / Macro Mode
10. Display Button
11. Q. Menu / Delete

Initial Camera Settings (before placing camera in housing)

- Set Rec Mode to  "Normal Picture."
- Set Flash to Fill to "Forced Flash On .
- Set Macro Mode to "AF Macro .
- **In Rec Menu:**
 - Set Picture Size to "4:3, 16m."
 - Set ISO Sensitivity to "200" and WB White Balance to "AWB." If more accurate colors are desired, 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 AF Mode to "1-Area."
 - Set Quick AF to "ON."
 - Set Face Recognition and i.Exposure to "OFF."
 - Set i.Resolution and Digital Zoom to "OFF."
 - Set AF Assist Lamp and Red-Eye Removal to "OFF." A strobe focusing light is recommended to assist autofocus underwater.
 - Set Image Stabilizer to "ON."
 - Set Date Stamp as desired.
 - In Clock Set, set the date and time.
- **In Motion Picture Setup:** set Continuous AF to "ON."
- **In Setup  Menu:**
 - Set LED Light to "OFF."
 - Set Auto Power Off to "5 MIN."
 - Set Monitor Power Save to "OFF."
 - Set Auto Review to "HOLD."
 - Insert and Format an SDHC memory Card.

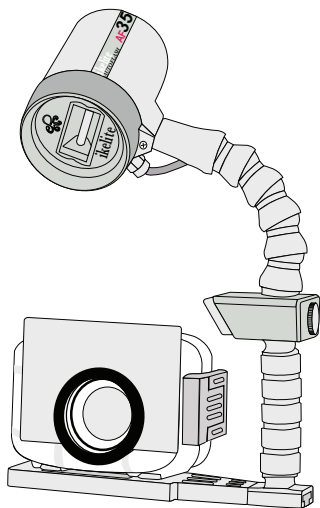
Note: If overexposure occurs, back away from the subject and zoom in slightly. If overexposure continues, use "-"  exposure compensation.

External Accessory Lenses

Due to the nature of the camera lens, external wide angle lenses provide no significant advantage.

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!



The AF35 Strobe Package is available to support your housing along with a full range of accessories. Please visit www.ikelite.com to see the most current information about recommended accessories for your housing.

Customer Support

Please read the troubleshooting section of the “Instruction Manual” before contacting Ikelite.

Limited Warranty

This Ikelite product is warranted against any manufacturing defects for a period of one (1) year from the original date of purchase. Defective products should be returned to Ikelite postage paid. Ikelite will, at its sole discretion, repair or replace such products, and will return to customer postage paid. All other claims of any nature are not covered. Except as mentioned above, no other warranty expressed or implied applies to this Ikelite product.



**Ikelite Underwater Systems
50 West 33rd Street
Indianapolis, IN 46208 USA**

www.ikelite.com

© 2013 Ikelite Underwater Systems

6270.25_ Panasonic_TS25_1-0813