

SEALUX HSD300 - housing for the Panasonic HDC-SD300 and HDC-HS300

The **SEALUX HSD300** housing is a safe, custom-made housing for both the compact 3MOS high-definition camcorders made by Panasonic for a depth of down to 90 metres of water



Housing: Made of seawater-resistant aluminium, CNC milled out of a monoblock, hard anodized and passivated in a special process to make it seawater-resistant. Precision-guided on a special slide, the camcorder is introduced into the front part of the housing. Installation errors can therefore be excluded.

Monitor lens: The large monitor lens made of optical glass affords a full view of the unfolded 7.6 cm monitor which is perfectly screened from ambient light. The viewing angle in respect of the diving plane is 15°. The detachable lens hood avoids reflections on the glass lens. Enjoy viewing the result of your shots as soon as you have taken them.

Locking devices: Two quick-release locking devices are protected with safety-catches against unintentionally opening the housing.

Port changing system: Featuring a bayonet mount, allowing a fast change between flat port, wide-angle attachment or fisheye port.

Flat port: Made of optical glass with bayonet mount, safety-catch and cap (standard).



Close-up lens: Can be swivel-inserted at any time, also in front of a wide-angle attachment, thereby allowing macro shots and wide-angle shots whenever you wish.

UW colour correction filter: An URPRO colour correction filter can be swivel-inserted when taking shots in blue water without lighting.

Grip rail: Featuring soft grips, detachable for transport.



Manual operation:

Switching between AF/ manual focus and operation using rotary wheel is possible. The functions WHT, aperture, shutter time and zoom can be controlled just as with professional camcorders, using the function key "Function" and the operating Keys left



Push-button control:

The newly developed infrared control system IRP allows complete menu-guided selection using the operating keys (left).

And the best of all: **no** cables required!

Functions left:

- UP
- DOWN
- Cursor right
- Cursor left
- SET



Functionen right:

- Record
- Zoom-Tele
- Zoom-Far
- Photo
- ON / OFF



Extras:

Wide-angle attachment:

With dome lens made of coated optical glass, zoomable, 75° diagonal shooting angle, with neoprene cover.

Fisheye port:

Super wide-angle optics with dome, made of optical glass, diagonal 145° shooting angle, zoomable, with neoprene cover.

Monitor lens:

Enlarges the image and reduces the distance between eye and monitor display by around 25%.

Moisture alarm:

Acoustic and optical alarm, ensures your camcorder stays in good working condition.

Stabilization fins:

To accommodate **SEALUX** lighting systems.

Transport case:

The transport case weighing only 2.6 kg can hold the complete video system and the Sealux lighting system. Measuring only 500 x 390 x 190 mm, it is accepted as hand luggage.

Additional extras see:

SEALUX accessories and lighting systems.



Weights and measurements:

- Housing:** Measurements: L 170 mm without flat port x W 262 mm over keypad x H 117 mm
- Weight:** 3530 g
- Tested depth:** 90 metres
- Guarantee:** 2 years

SEALUX – The easy way to top quality underwater photography!