

SUBAL C50

for Canon EOS 50D



Controls/Functions:

Power On - Off, Shutter Release, Zoom (manual focus), Front and Rear Main Dial, Lense Release, Program-Modus, AF - ON, Cursor.

Push Buttons for:

Light, Metering Selector - White Balance, AF - Drive, ISO - Flash Compensation, Menu, Playback, Delete, Jump, Info, Picture Style, Set, AF - Area Selector, Exposure Storage, Live View.

Technical Data:

Seawater resistant aluminium alloy, machined from block, extreme surface hardening and corrosion resistance through HardCoating. All parts manufactured from anodized and hard coated aluminium, acid proof stainless steel or high quality plastics. Seals are seamless precision O-rings.

O-rings in hard coated glands.

SUBAL QuickLock latching system.



The **SUBAL C50** consequently follows the very successful and supremely approved design strategy of the new generation of underwater housings.

The camera is mounted on a saddle for precise positioning inside the housing. Ergonomic placement of all important controls provides convenient and comfortable handling of the camera functions. A 4 mm main-O-ring and the SUBAL QuickLock latching system make it virtually impossible to close the lid if the O-ring is not lying correctly in its groove. Maximum security is assured. Threaded holes on the base and in the top shoe allows mounting of trays, aiming lights or other accessories.

Generous shading of the LCD-monitor provides a bright and clear image.

The housing incorporates an excellent viewfinder optic for full frame viewing. Optionally the housing can be assembled with the magnifying **Viewfinder Optic GS 180** or the magnifying, 360° rotatable, **Viewfinder Optic WS 45**.

As with all our products choice of materials, machining, surface protection and finish conform with SUBAL's well known standards of reliability and workmanship.

All SUBAL ports with bayonet mount are fitting this housing.



Configuration:

- **W x H x D**

Approx. 255 x 170 x 140 mm (w/o port and handles, with standard view finder)

- **Weight**

Approx. 2,1 kg (w/o port and accessories)

- **Buoyancy**

All but neutral (depended on used port and accessories) Optionally Nikonos V, IKELITE or subtronic S6 sockets. TTL mode available ONLY with S6 socket and original Canon flush gun!

- **2 Flash connectors**

- **Strobe arm mounts**

Two 25 mm T-plates, TLC- or Ultralight base optional

- **Max. Depth rating**

70 m (210 ft)