

SUBAL ND90

for Nikon D90

With the SUBAL ND90 SUBAL offers an aluminium housing for the Nikon D90 digital SLR-camera. Ergonomic placement of all the important controls provides convenient and comfortable handling of the camera functions.

The camera is mounted on a saddle for precise positioning inside the housing.

A 4 mm main-O-ring and the SUBAL QuickLock system make it virtually impossible to close the lid if the O-ring is not lying correctly in its groove. Maximum security is assured. Generous shading of the LCD-monitor provides a dazzle-free view to the brilliant image of the camera monitor and work well with the HD-video function of this camera. Threaded holes underneath the housing allow the mounting of trays and/or accessories. A top mounted plate with a threaded hole is provided for attaching a light-weight aiming light. 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 will fit this housing.



Controls/Functions:

On-Off/Display Illumination, Shutter Release, Zoom/manual Focus, Front and Rear Main Dial, Flash Exposure Compensation/Flash mode, Mode, Lens Release, Focus Mode (AF-M), AF-Lock.

Push buttons for:

Exposure Compensation, Metering Mode, AF, Delete, Playback, Menu, White Balance/Protect, ISO/Zoom out/Thumbnail view, Quality/Zoom in, Live View, OK, Info, 4-way controller.

Technical Data:

Seawater resistant aluminium alloy, machined from a solid block, extreme surface hardened and corrosion resistant through Hard Coating. 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.



Configuration:

- **W x H x D** 240 x 170 x 140 mm (without ports and handles)
- **Weight** 2,4 kg w. handles (without ports and accessories)
- **Buoyancy** nearly neutral (depended on used port and accessories)
- **2 Flash connectors** Optionally Nikonos V, IKELITE or S6 sockets parallel connected.
- **Strobe arm mounts** Two 25mm T-plates. TLC or Ultralight bases are available as an option.
- **Max. Depth rating** 70 m (210 ft.)