



Bright light

# Seaflash

# 160 Digital / 160 Offshore

The new flagship in our product catalog impresses with innovative flash electronics with a reliable 160Ws output and works in all essential modes with both cable and fiber optic connections. Discover the unique, newly developed functions and practical features for safe and intuitive operation under water.

#### INTRODUCTION

The innovative electronics of this high-end flash unit delivers 160Ws with a 130° illumination angle, LED pilot light and 4500 K° color temperature. Equipped with cable and fiber optic connection, the SEAFLASH160Digital works in TTL, manual and slave mode and offers special features such as high-speed synchronization up to 1/8000 and a new underwater stroboscopic mode. The automatically rotating OLED display allows easy reading of the settings in any position.

The SEAFLASH160Digital can be individually programmed and easily updated at home via USB connection. In addition, the high-quality, replaceable NiMH battery pack sits behind the innovative new locking system for safe and long-lasting operation of this powerhouse.



# FUNCTIONS

Nikon i/TTL, Canon e/TTL, dual TTL, film TTL and manual power control in 14 steps-finely adjustable in +/-3 steps

Illumination 130°

Manual setting in 14 steps from 1/1 to 1/64

High speed synchronization of up to 1/8000 Stroboscopic mode

Flashing on the 2nd shutter curtain

Two-stage pilot light with 250 lm and 10° beam, automatically and individually adjustable, S.O.S. signal

Software update via USB adapter

Large,  $180^{\circ}$  rotatable OLED display, colored LED to indicate mode and flash readiness externally and in the camera viewfinder

High-quality NiMH exchangeable battery with integrated charging unit, power supply unit and charging adapter for fast charging. Charging time: approx. 150 minutes.

Innovative quick release battery compartment cap for added security

#### DATA

Power 160 Ws / 4500 K°, UW guide number 15 at 100 ISO /  $^{1}$  1m full power

250 flashes at maximum output, follow-up time 0.1-2.7 sec.

Synchro connection S6 and fiber optical socket, Helicoil M8 thread for flash arm attachment





#### **DIMENSIONS**

 $190 \times 100 (90) \text{ mm (Strobe)}$ 1320 g with battery pack, under water- 50 g

100 x 45mm, 260g (battery pack)

Operation depth: -80 m / Offshore Version: -200 m

## ACCESSORIES

SNOOT SET

in different sizes

for special light accents



#### DIFFUSERS AND FILTERS

to screw on, for a soft, balanced light emission available in white and off-white (diffuser), white and red (filter insert)





SWITCH EXTENSIONS

for cold water-practical can also be used with gloves



FLASH ARMS AND JOINTS

intuitive, easy setting, in different lengths available



## NEOPRENE PROTECTION

for transport and safe use under harsh conditions



# LOOKING FOR MORE ACCESSORIES AND INFO?

We'd be happy to advise you individually on all questions.

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