SUPE®

scubalamp underwater photography equipment
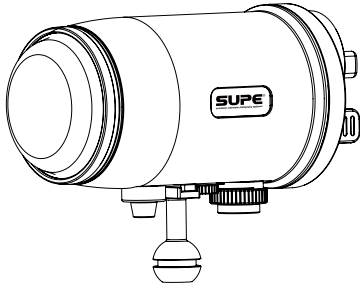
D-PRO
USER MANUAL

Strobe

www.scubalamp.com
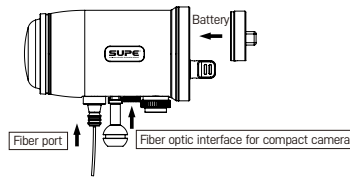sales@scubalamp.com

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Product Specification

- Model : SUPE D-PRO
- Guide number :30
- Flash tube : circular flash tube
- Power : 160 Ws
- Connection : optical cable / 5 pin syn cord / flash of light
- Illumination : 150°
- Output : 1st-9th mode with 9th mode testing function
- Battery pack: SUPE battery pack (3x 18650 lithium batteries)
- Battery pack power : 37.8 Wh
- Flash Capacity : 500 flashes at full power, 3000 flashes at 1st mode
- Recycle time : 0.1s—1.1s
- Flash speed:Continuous Unlimited flash sync with 10 flashs/sec at first mode
- Power indicator: LCD displaying
- Recycle Indicator: red light while charged and red light blicking while charging
- Color temperature : 4800K
- Waterproof Depth : 100m
- Focus/target light : 5W / 500 lumens (center focus)
- Dimensions : 170 x 90 mm
- Weight (on land) : 1080g without battery
- Weight (underwater) : 120g
- Package: strobe,battery pack, charger,user manual
- Do not support S-TTL&TTL
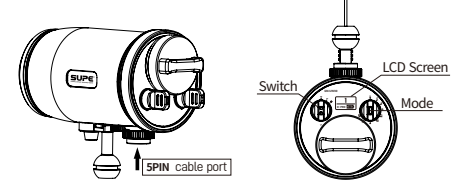- All the above parameters are based on SUPE testing standard

Operation Guide

All the data of this product are tested by dedicated battery and it varies with other or modified battery.

step 1:Please check the battery and make sure it is fully charged before using.
Step 2:Connection : optical cable/5 pin syn cord/slave mode

Battery
Fiber port | Fiber optic interface for compact camera

Step 3:Knob switch to M position

LCD Screen
Switch
Mode
5PIN cable port

Step4:Adjust mode 1-9 for different brightness.

Maintenance Guide

This is a professional underwater strobe which may used in some severe environment.So please maintain it timely for a longer lifetime.

1.This is a high power tube strobe that release large heat. Do not use for more than 5mins on land to avoid tube or circuit burning.

2.Please take the battery pack out when not in use that helps to avoid self-discharge.

3.Please charge one time every three months if it will not be used for long time.

4.Please check and lubricate the O-ring before diving.

5.Please dip the flashlight in the freshwater for more than 10mins after diving,and clean up the sea salt,sediment and other corrosive substance.

6.Please take care of the plug when charging to protect the charging port.

7.Since this flashlight includes a battery pack,please handle gently to avoid the dangers from excessive collisions.

8.It isn't allowed to disassemble the battery since it may cause the explosion by a short circuit.

9.This product is prohibited from using or playing with by children under ten.

After-sales Service

All products are warranted for quality.Defective products can be exchanged for replacement through a local distributor/dealer within 15 days of purchase.After 15 days, all defective/malfunction-ing products will be repaired free of charge for period of 15 months from the date of purchase.Beyond 15 months,a limit warranty applies ,covering the cost of labor,but not the cost of accessories or replacement parts.The warranty is nullified in all of the following situations:

1.The product(s)is /are disassembled,reconstructed and /or modified by unauthorized parties.

2.The product(s)is /are damaged through improper use.

3.The product(s)is /are damaged by leakage of batteries.

For the latest information on products and services,please contact your national distributor or send an email to service@scubalamp.com.

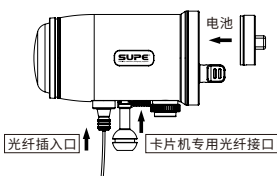The official website shall prevail in case of any product data changes.

技 术 参 数

- 型　　　号:D-PRO
- 闪光指数:Gn值30
- 闪光灯管:环形灯管
- 闪光功率:160Ws
- 引闪方式:光纤引闪/5pin数据线引闪/光引闪
- 闪光角度:150度
- 电池型号:SUPE 专用电池包(3*18650锂电池)
- 电池功率:37.8Wh
- 闪光次数:满功率 约500次, 第一档约3000次
- 回电速度:0.1秒—1.1秒
- 功率档位:共9档,附加第9档闪烁测试功能
- 连闪速度:第1档支持无限次10张/秒高速连拍闪光同步
- 电量指示:LCD屏幕显示
- 回电指示:红灯闪烁(回电中),红灯(回电完成)
- 色　　温:4800K
- 对 焦 灯:5W / 500流明(中心对焦)
- 防水深度:水下100米
- 尺　　寸:170*90mm
- 重　　量:1080g (不含电池)　　水下重量:120g
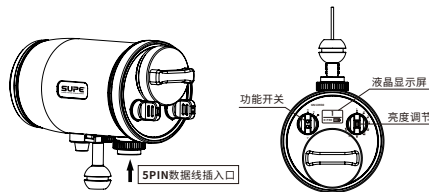- 包　　装:含闪光灯/充电器/电池包/说明书
- 不支持S-TTL和TTL
- 上述所有参数均基于SUPE测试标准

操 作 指 南

本产品所有的测试的数据均采用 SUPE 品牌专用电池包测试所得,如使用其它电池包或者改装电池包所得的数据会有所不同!

第一步:打开电池包,检测电池是否有电,如果没有电,请充电!

第二步:采用5PIN数据线或者光纤引闪

电池
光纤插入口 | 卡片机专用光纤接口

第三步:旋钮开关到M档位(　) 即可

液晶显示屏
功能开关
亮度调节
5PIN数据线插入口

第四步:调节档位1-9档对应不同亮度

保 养 指 南

本产品为专业潜水闪光灯,使用环境比较恶劣,为了延长产品的使用寿命,请必须及时保养维护。

1.本产品为高功率环形灯管闪光灯,发热量大,空气中使用时间不得超过5分钟,否则容易烧坏电路板或者灯管,造成损坏。

2.在不使用闪光灯的情况下,必须把电池包取出,避免电池包自放电,长时间放电,会缩短电池的使用寿命。

3.电筒在不使用的情况下,每3个月必须充电1次。

4.每次潜水下水前,必须检查胶圈是否有损坏,如胶圈完好,必须涂抹润滑油。

5.每次潜水上岸后,必须及时用淡水浸泡10分钟以上,并及时清理海盐泥沙等其它腐蚀性物质。

6.给电池充电时,请小心插拔电头,以免损坏充电接口。

7.本产品含有电池包,请注意轻拿轻放,避免过度碰撞而导致其它危险。

8.禁止私人自拆开电池包,避免电池包短路造成爆炸。

9.本产品禁止让10岁以下儿童使用或者玩耍。

售 后 服 务

所有SCUBALAMP产品具有保修期,有缺陷的产品可以在自购买15天内通过当地分销商/经销商处免费更换。15天后所有缺陷/故障SCUBALAMP产品将进入免费期限,免费维修期为

购买之日起15个月内。超过15个月将进入有限保修期,将收取劳动力成本,但不收取配件或更换零件费用 。

不在保修范围之内的情况如下:

1.本产品被私自拆卸,未授权方重建和/或维修。

2.本产品通过使用不当损坏。

3.产品电池泄漏损坏,含未及时保养造成的损坏。

有关SCUBALAMP产品和服务的最新消息,请联系贵国经销商或发送电子邮件至service@scubalamp.com

SCUBALAMP全系产品数据以官方网站数据为准。

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Made in China