

## XTAR Hunter - DH1 1600 Spearfishing Flashlight

### Dive Boldly, Hunt Brightly

#### Parameters

Luminance	1600lm
Runtime	2.5 Hours
Spot Beam Angle	5°
Beam Angle	60°
Beam Throw	355m
Depth Rating	100m underwater
LED	Luminus SST-40
Battery	21700 battery

#### Dimensions(mm)



#### Others

CRI	Max Intensity	Switch Type
70	31450cd	Magnetic press button
CCT	Impact Resistance	Lens Material
6500K	1.5m	Tempered glass with anti-reflective coating
Net Weight	Operating Temp.	Housing Material
213g	-20°C - 40°C	Type III hard anodized aluminum alloy

#### Package Contents

DH1 1600, Lanyard, O-rings, Backup switch, Battery, Charger, Cable, Manual

**Notes:** Above data is derived from XTAR Lab, and tested base on protected 21700 4900mAh battery.

## Key Features

- 1600lm output to enhance visibility.
- 2.5 hours runtime for prolonged dives.
- Ultra-narrow 5° spot beam angle to pinpoint fish.
- 355m beam throw for search from a long distance.

## Easy to Use

- One lighting level and a press-button switch ensure focus on the hunt.

## Safety Design

- Low battery indicator to avoid unexpected power outages.
- Mechanical locking to prevent accidental power-on.
- Smart temperature control for better heat dissipation.
- Reverse polarity and over-discharge protection for the battery.

## Tips:

- 1) Tighten all connections of the flashlight before diving.
- 2) Please remove the battery after each use.
- 3) It is recommended to use protected 21700 battery for the flashlight.
- 4) During use, the flashlight may generate heat and automatically reduce lumens to maximize battery life and the longevity of both the light and the battery while ensuring illumination.
- 5) Avoid leaving the flashlight turned on with its head facing the table for a long time to prevent LED damage.
- 6) Please do not shine the light directly into eyes to prevent eye damage.

### **Important Notice**

This data sheet contains typical information specific to flashlights manufactured at the time of its publication.

**Contents herein do not constitute a warranty.**

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