

2026



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Illumination Innovation Beneath the Waves

ORCATORCH 12th Anniversary

A Decade of Innovation Beneath the Waves

Where We're Going

We aim to become every diver's top choice of dive light — and to inspire more people to discover the underwater world with confidence, safety, and joy.

How We Get There

• Uncompromising Quality Control

Every light is tested beyond standards. Trust means everything when you're underwater.

• Non-stop Innovation

We keep listening to divers, turning their challenges into new features and better solutions.

• Continuous Details Refinement

It's not just about power — it's about details. From beam design to ergonomic switches, we refine every touchpoint to make diving easier and safer.

• Product Lineup Additions

From casual reef dives to technical expeditions, we're building a complete product family that grows with every diver's journey.

Outset

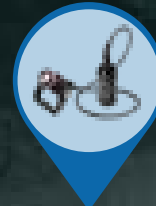
- Brand Registration Feb.14, 2014
- Debut model D550



2014

First Breakthrough

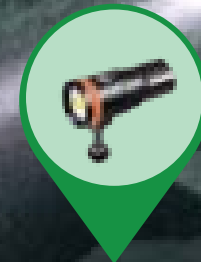
- D620 Release
- Brand image of quality and innovation built



2016

Start from 0 to 1

- R&D and expo investment
- Flagship D900 series and D630 release
- Brand image cemented



2017-2019

Leap from 1 to 2

- Evolution of Marketing Strategy
- Sales of Points > 550 worldwide
- Compound Annual Growth Rate > 30%

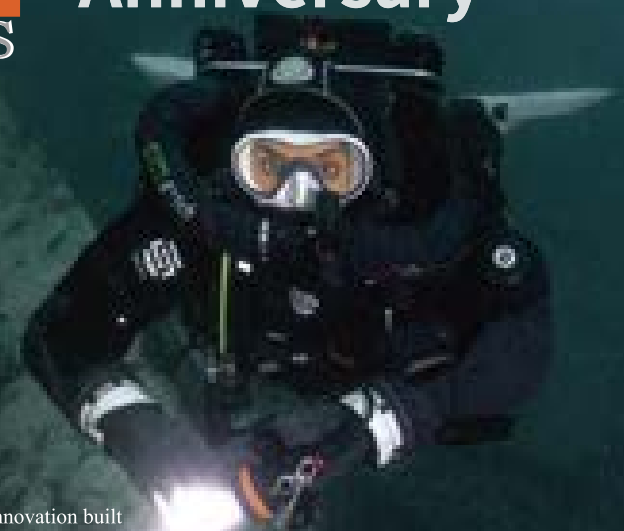


2021-2025

2020

New Chapter

- Hardest Year Due to COVID
- Launch of industry-leading D710



Product Content

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New Products

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03

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FlexDive TEC Lighting System



Modular. Powerful. Consistent



NEW

True Modular Design-Built as a system

- Independent light head, battery pack, and cable system
- Swap battery packs in seconds
- One platform, multiple configurations

Dual-Beam Control-Use separately or together

- 8° Spot Beam For signaling, penetration, and fine-detail inspection
- 150° Flood Beam For wide-area illumination and underwater photography

Designed for demanding dive scenarios
Cave diving · Wreck penetration · Technical exploration · Professional operations



Constant Output — No Gradual Dimming

★ 8000 lm ⌚ 2h 25min

Focus Beam:

☀ 3000 lm ⌚ 5h 40min (Medium)

☀ 1000 lm ⌚ 22h 35min (Low)

Wide Beam:

☀ 6200 lm ⌚ 2h 40min (High)

☀ 2800 lm ⌚ 6h 20min (Medium)

☀ 1200 lm ⌚ 16h 30min (Low)



Max 8000 lumens



49Wh/98Wh battery optional



Flood 150° Spot 8°



Max 22h 35min Runtime



Underwater 150m

ORCATORCH D920

Wireless Handheld Dive Light



Powerful & Versatile

Built for wrecks, caves, and other demanding dives.

Magnetic Tail Charging

Effortless recharge without opening the battery.

Smart Power Reserve

2 extra hours of reliable illumination with 350lms on low battery.

Brightness Levels & Runtime

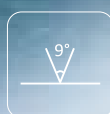
- ☀ 5000lm ⌚ 1h30min(Turbo)
- ☀ 2400lm ⌚ 4h25min(High)
- ☀ 850lm ⌚ 10h20min(Medium)
- ☀ 350lm ⌚ 35h(Low)



Max 5000 lumens



Low-power auto
emergency lighting with 5hrs



9° Focus



Max 35h Runtime



Underwater
150m

5000 LUMENS

Wireless Handheld Dive Light

Explore·Capture·Signal·Search

Find Your Own Light within **4°–72°** Adjustable Beam

ORCATORCH ZD710 MK2

One Beam, Endless Possibilities



Underwater Lightsaber:

The laser-like 4° beam that cuts through the depths.

Liquid Sunlight:

A vast 72° beam that bathes your subject in light.

Brightness Levels & Runtime:

- ☀ 1500 lumens ⌚ 1 min (turbo)
- ☀ 880 lumens ⌚ 1h 10 min (High)
- ☀ 420 lumens ⌚ 3h 15 min (Medium)
- ☀ 150 lumens ⌚ 12h (Low)



Scan for ZD710 MK2 Details

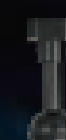
Optional Accessories



WS02
Wrist Strap



H620
Goodman Handle



MO3
Ball Joint Bracket



ZJ18
Ball Joint Bracket



HM01
Helmet Mount

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Max Intensity
212500 cd



Max Runtime 12h



Max Beam
Distance 920m



5000 mAh
USB-C Rechargeable



Underwater
150m



" I really love ZD710 MK2 dive light. The fact that I can use one light for both wide and narrow down the beam to get black background for macro is a feature that makes it worth. Also, I love the way it's built strong and light-weight makes it easier than having a heavy light setup."

-- Ibrahim Shifaan



" The highly versatile ZD710 MK2 is easily my preferred focus light, critter search light, and also buddy signaling light. Its long, piercing beam and ability to quickly shift from spot to wide beams make it my go-to torch for all kinds of dives. "

-- Ram Yoro



" It features both a wide and narrow beam in one package, which really helps me to guide and teach. When I need to light up a coral or small critters, I can easily twist it to the wide beam. When I need to point or signal, just twist to the other side."

-- Maulana Nurhadi



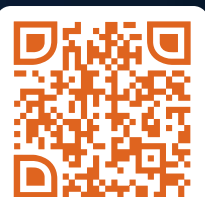
" I've been using the OrcaTorch ZD710 MK2 for all my diving activities, leading night dives, underwater photography, and ocean conservation work. The zoomable beam adjusts well to any condition, delivering strong output and a reliable turbo mode. It's solidly built, with long battery life, USB-C direct charging, and easy maintenance."

-- Ikuo Jane Atuel



**Let's hear how they dive with
ZD710 MK2**

ORCA TORCH



Scan for D630 v2.0 Details

D630 V2.0

Flexible Canister Light — Always by Your Side

- **Compact & Powerful**

Small head, 4,600 lumens, lighting your way through darkness with confidence.

- **Flexible Mounting**

Adjustable cord angle for backmount or sidemount, leaving your hands free to explore.

- **Take You Home**

Auto-drop to 120lm provides an extra 5 hours of trusted light when you need it most.

Brightness Levels & Runtime:

- ☀ 4600 lumens ⌚ 4h 20min (High)
- ☀ 1700 lumens ⌚ 7h 10min (Medium)
- ☀ 460 lumens ⌚ 24h (Low)



Max 4600 lumens



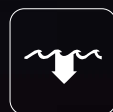
Large capacity(89Wh)
battery pack



7° Focus

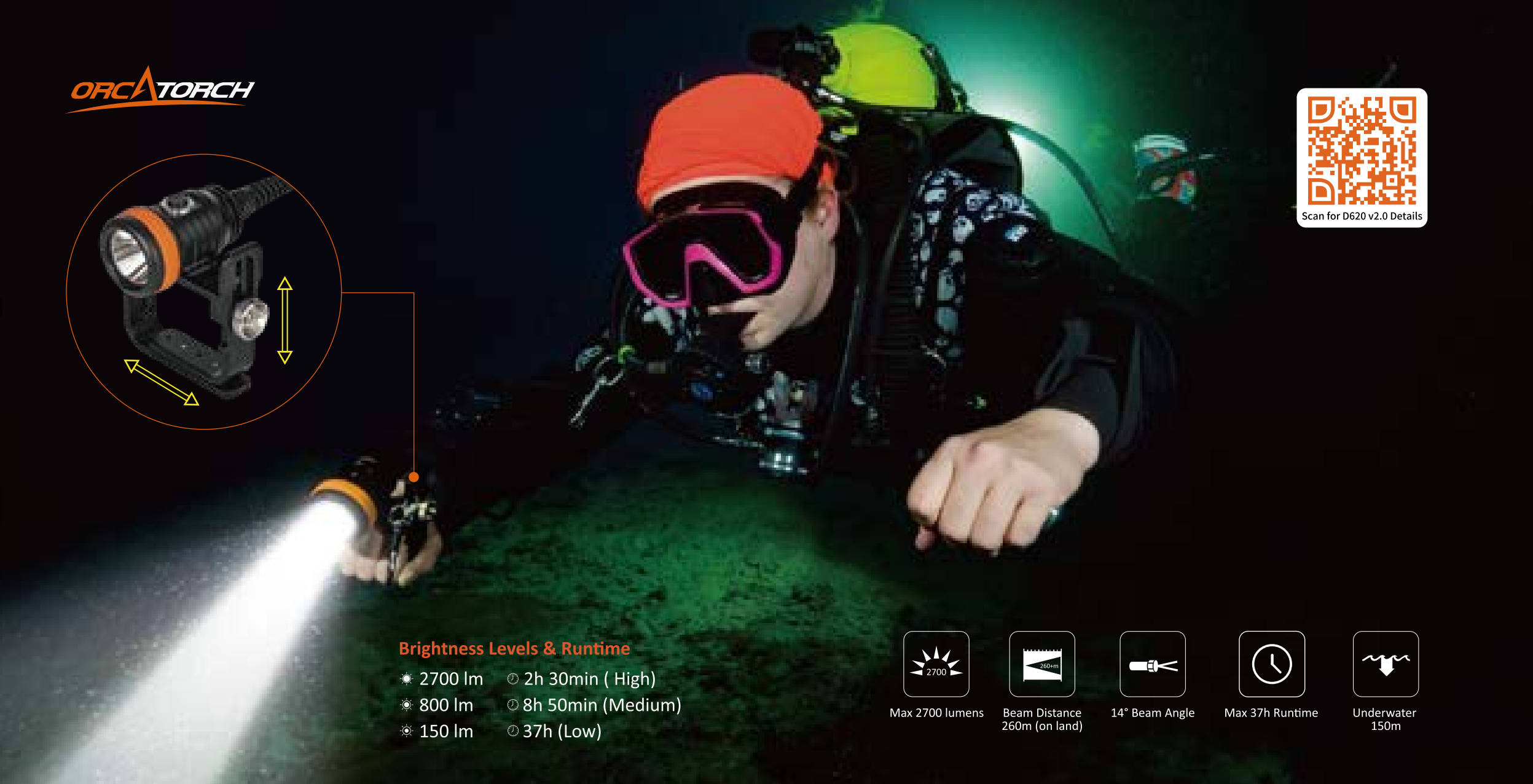


Max 24h Runtime



Underwater
150m





Brightness Levels & Runtime

- ☀ 2700 lm ⌚ 2h 30min (High)
- ☀ 800 lm ⌚ 8h 50min (Medium)
- ☀ 150 lm ⌚ 37h (Low)



Max 2700 lumens



Beam Distance 260m (on land)



14° Beam Angle



Max 37h Runtime



Underwater 150m

Compact Backmount Canister Light

D620 V2.0



Small yet Powerful

Perfect for divers who want compact gear without compromising brightness or battery life.

Adjustable Goodman Handle

Foldable when not in use to protect the light head; Customizable to fit and free your hand.

Versatile Dive Applications

Ideal for extending recreational dives or serving as a reliable main light for technical divers.

ORCA TORCH

2,500lm · 3.5 hrs

Pierces through low visibility— night dives, search & rescue, wrecks, and caves.

1,000lm · 5 hrs

Balanced output for long recreational dives or technical tasks.

300lm · 14 hrs

Extended runtime for safety stops, extended trainings etc.



Max 2500 lumens



Beam Distance
464m (on land)



6° Beam Angle



Two 5000 mAh
26650 Rechargeable
Batteries



Underwater
150m



Lock Function



Scan for D850 Details

D850

High Output, Long Runtime



D860

Primary Dive Light with Direct Charging



ORCA TORCH



Adjustable Brightness

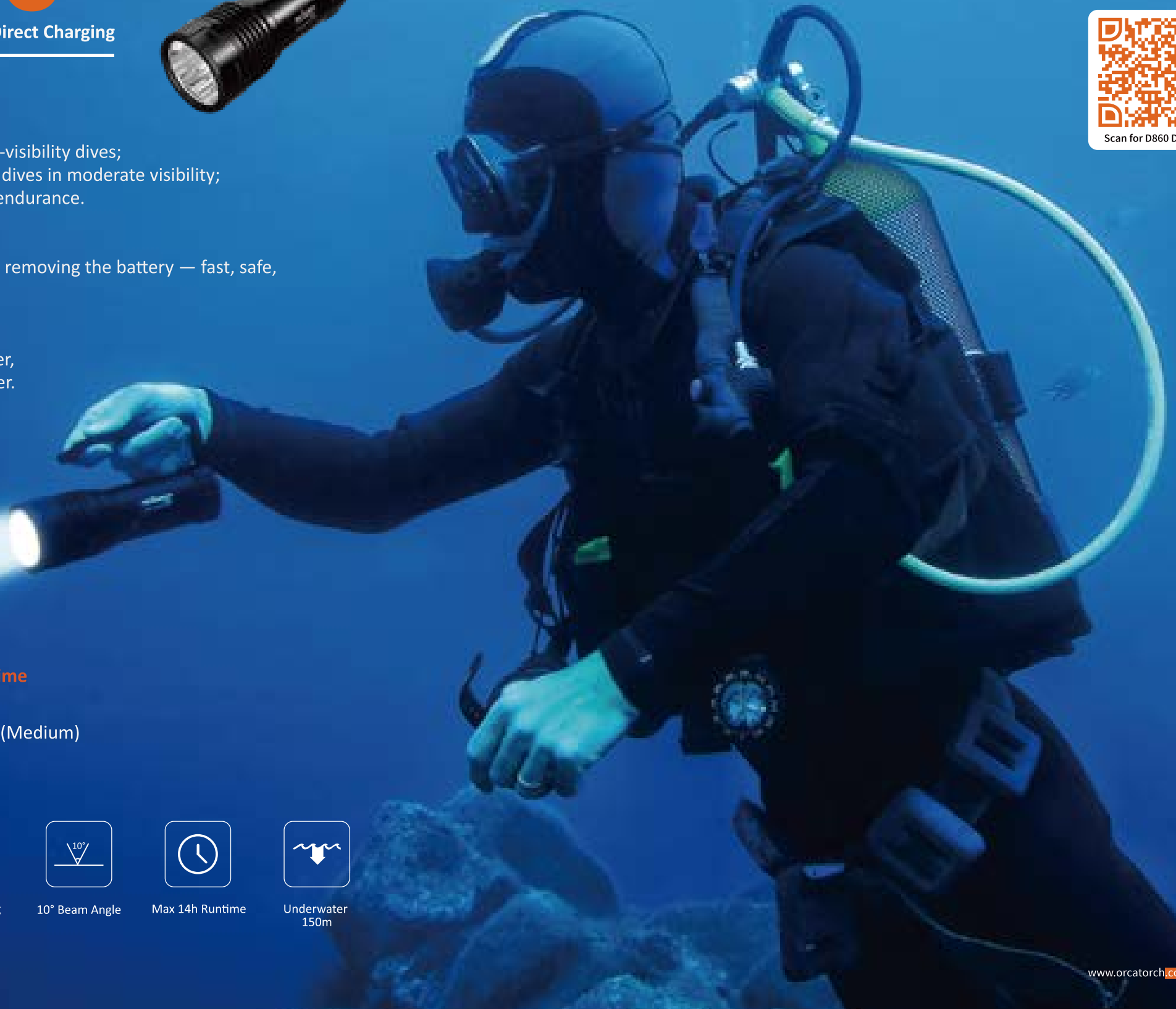
4200lm high for dark, low-visibility dives;
1500lm mid for extended dives in moderate visibility;
Low mode for maximum endurance.

DC Tail Charging

Recharge directly without removing the battery — fast, safe,
and water-resistant.

Detachable Hand Grip

Easy to hold and maneuver,
flexible control underwater.



Brightness Levels & Runtime

- ☀ 4200 lm ⌚ 1h (High)
- ☀ 1500 lm ⌚ 4h 30min (Medium)
- ☀ 500 lm ⌚ 14h (Low)



Max 4200 lumens



Direct Charging



10° Beam Angle



Max 14h Runtime



Underwater
150m



Adjustable Beam

3°–18° via rotating head — from tight spotlight to wider illumination.

Ultra-Focused & Uniform

No edge falloff or halo — perfect for long-distance searches, signaling, or macro shots.

Explore Freely

Ideal for recreational and technical dives, guiding buddies, and capturing tiny marine life.

Brightness Levels & Runtime & Intensity :

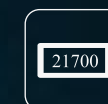
☀ 350 lumens ⌚ 1h 35min 🌟 425000(High)
 ☀ 110 lumens ⌚ 4h 4min 🌟 150000(Low)



Max 425000cd
distance 1300 meters



Safe lock function



5000mAh 21700
USB-C



Max 4h 4mins
Runtime



Underwater
150m



Scan for D720 Details

D720

Precision Light for Every Dive

Unmatched Output. Uninterrupted Dives.



ORCATORCH D511

26650 Battery *2

Output: 2200lm Runtime: 3h 10min

C Battery *3

Output: 900lm Runtime: 5h 30min

Long-Lasting Brightness

2,200 lumens, over 3 hours of reliable illumination for extended dives.

Secure Rotary Switch

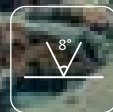
Twist-to-activate design, no accidental touches — just pure reliability underwater.



Max 2200 Lumens



Rechargeable
26650 5000mAh *2



8° Beam Angle



Max 5h 30mins
Runtime



Underwater
150m



Scan for D511 Details

ORCATORCH

ORCA7

Compact. Focused. Reliable.

6° Focused Beam · 3000 Lumens
Compact power for primary or backup use.

SOS emergency mode
for signaling and added safety when it matters most.

Brightness Levels & Runtime

High	Medium	SOS
3000 Lumens	800 Lumens	500 Lumens
1h 30min	3h 40min	/

NEW



Max 3000 lumens



Beam Distance
450m (on land)



6° Narrow
Beam Angle



5000 mAh
USB-C Battery



Max 3h 40mins
Runtime



Underwater
150m



SCAN FOR ORCA7 DETAILS



ORCATORCH D710



Small Size, Big Power

Versatile Dive Companion

Perfect as a primary light for recreational and night dives, reliable backup for technical divers.

Instant 3,000 Lumens Boost

Illuminate dark corners and hidden details underwater.

Brightness Levels & Runtime

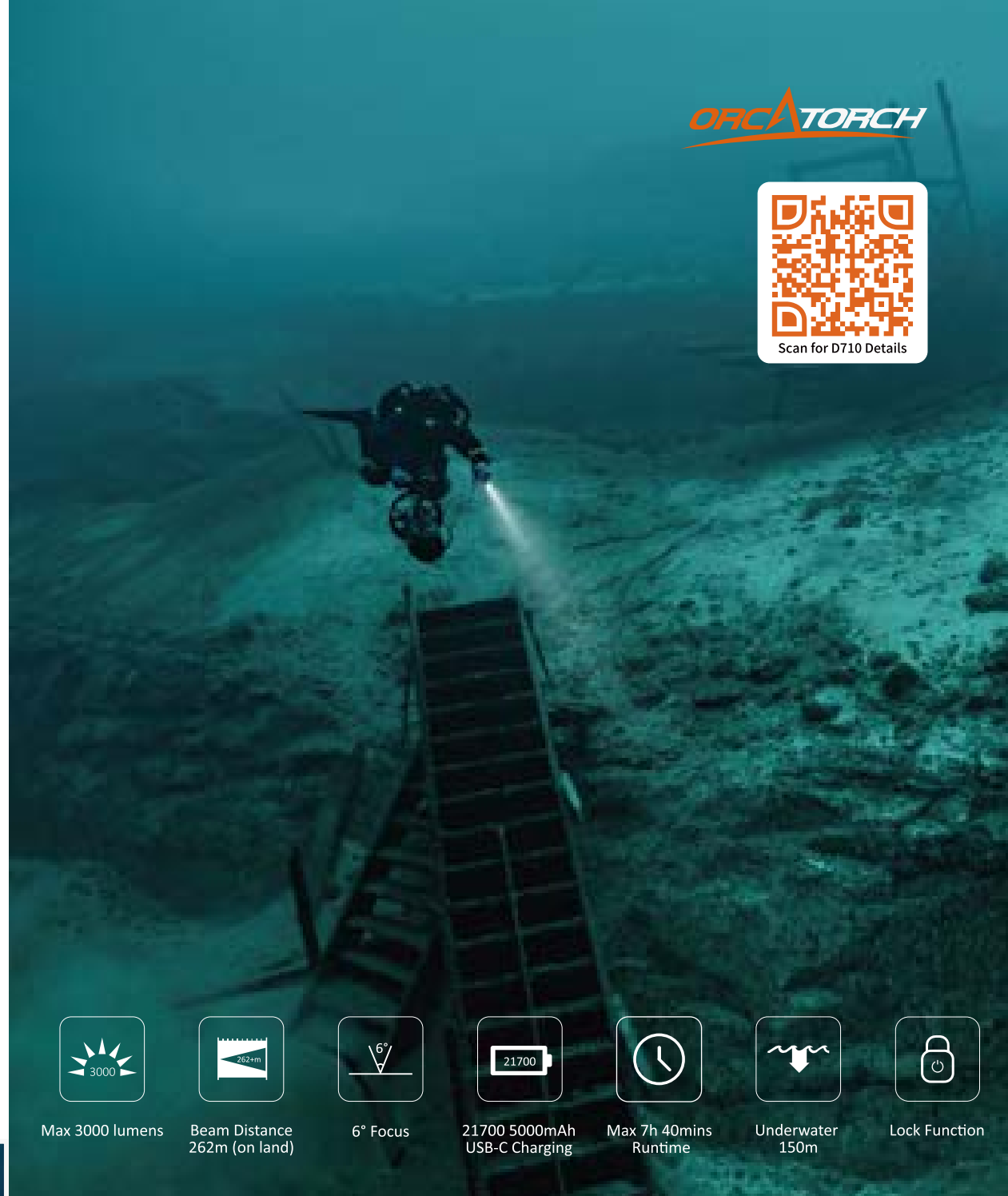
- ☀ 3000 lm ⌚ 1min / (Turbo)
- ☀ 1700 lm ⌚ 1h40min (High)
- ☀ 800 lm ⌚ 3h 40min (Medium)
- ☀ 400 lm ⌚ 7h 40min (Low)



ORCATORCH



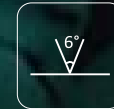
Scan for D710 Details



Max 3000 lumens



Beam Distance
262m (on land)



6° Focus



21700 5000mAh
USB-C Charging



Max 7h 40mins
Runtime



Underwater
150m



Lock Function

RECREATIONAL DIVING

ORCATORCH TD01

Light That Moves With You



Adaptive Beam

Beam changes with head movement, no extra adjustments needed.

Bright & Gentle

1,200 lumens white light for everyday dives.

Constant red light with subtle illumination, perfect for team dives or training.

Easy Control

Rotary switch, securing handling even with thick gloves.

Mount & Signal

Comes with a helmet-compatible base.

Red flashing mode communicates without disturbing your buddy.



DUAL-COLOR DIVE HEADLAMP



Scan for TD01 Details

Brightness Levels & Runtime

White Light

- ☀ 1200 lumens ⌚ 1h 45min (High)
- ☀ 450 lumens ⌚ 3h 15min (Low)

Red Light

- 🔴 50 lumens ⌚ 2h 30min (High)
- 🔴 15 lumens ⌚ 8h 45min (Low)
- 🔴 25 lumens ⌚ 8h 50min (Strobe)



Max 1200 lumens



Main White Light
17° Beam Angle



Dual Color
White/Red



Beam Distance
183m (On 1and)



Max 7h 40mins
Runtime



Underwater
150m

Ultimate Dive Companion

- Bright, Focused, **USB-C** Direct Charging

ORCA TORCH

DC710



Brightness Levels & Runtime

☀ 3000 lm	⌚ 1min / (Turbo)
☀ 1700 lm	⌚ 1h40min (High)
☀ 800 lm	⌚ 3h 40min (Medium)
☀ 400 lm	⌚ 7h 40min (Low)

Reliable Main or Backup

Palm-sized, yet powerful enough for two recreational dives or as a trusted backup.

One-Touch Burst

Press and hold any brightness mode for a burst of 3,000lm light that reveals dark corners and hidden details.

Direct USB-C Convenience:

Recharge without removing the battery — fast, safe, and effortless.



Scan for DC710 Details



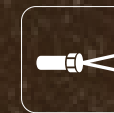
Max 3000 lumens



USB-C
Direct Charging



21700 5000mAh
Non-USB-C Battery



6° Focus



Max 7h 40mins
Runtime



Underwater
150m



D700

Small Size — High Reliability

Twist-Head Switch

Safe, accidental operation prevented.
Idea as backup for technical divers.

Compact & Powerful

1,700 lumens in a 142mm body, bright enough in darkness.



Max 1700 lumens



Rotary Switch



5000 mAh
USB-C Battery



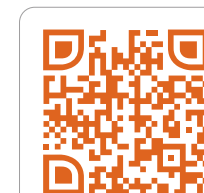
1h 50mins
Runtime



Underwater
150m



6° Narrow
Beam Angle



Scan for D700 Details

Brightness Levels & Runtime

☀ 1700lm ⌚ 1h 50min

ORCATORCH

D580

Compact, Reliable, Always Ready



Max 530 lumens
(used 18650)



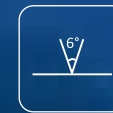
Rotary Switch



3400 mAh
USB-C battery



Runtime
2h50mins



6° Narrow
Beam Angle



Underwater
150m



Rotary Reliability

Durable mechanical head rotary switch, ensuring dependable operation underwater.

Dual Power Choice

Runs on either 1x18650 Li-ion rechargeable battery for eco-friendly use, or 3xAAA alkaline batteries for easy replacement.

Perfect Backup Dive Light

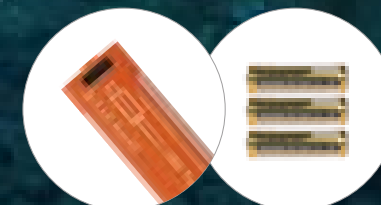
Only 120mm long — slips into your BCD pocket and is ready whenever you need it.



Scan for D580 Details

18650 Battery *1

- ☀ 530lm
- 🕒 3h 30min



AAA Battery *3

- ☀ 480lm
- 🕒 2h 50min

D560-GL/RL

Laser Pointer for Guide

Compact & Reliable

Lightweight, easy to carry, ideal for dive training or playful exploration.

Dual Power Options

14500 USB-C rechargeable 920mAh battery;
Standard AA battery.

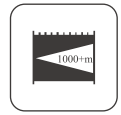
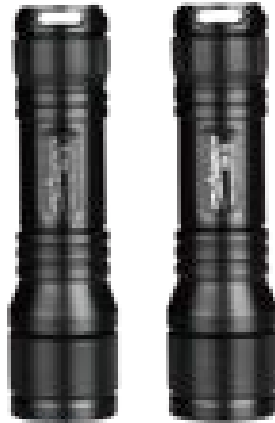
Runtime (with 14500battery)

Green Laser 6h

Red Laser 18h30min



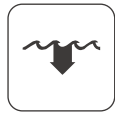
Scan for D560 GL/RL Details



> 1000 m
(on land)



920 mAh
USB-C Battery



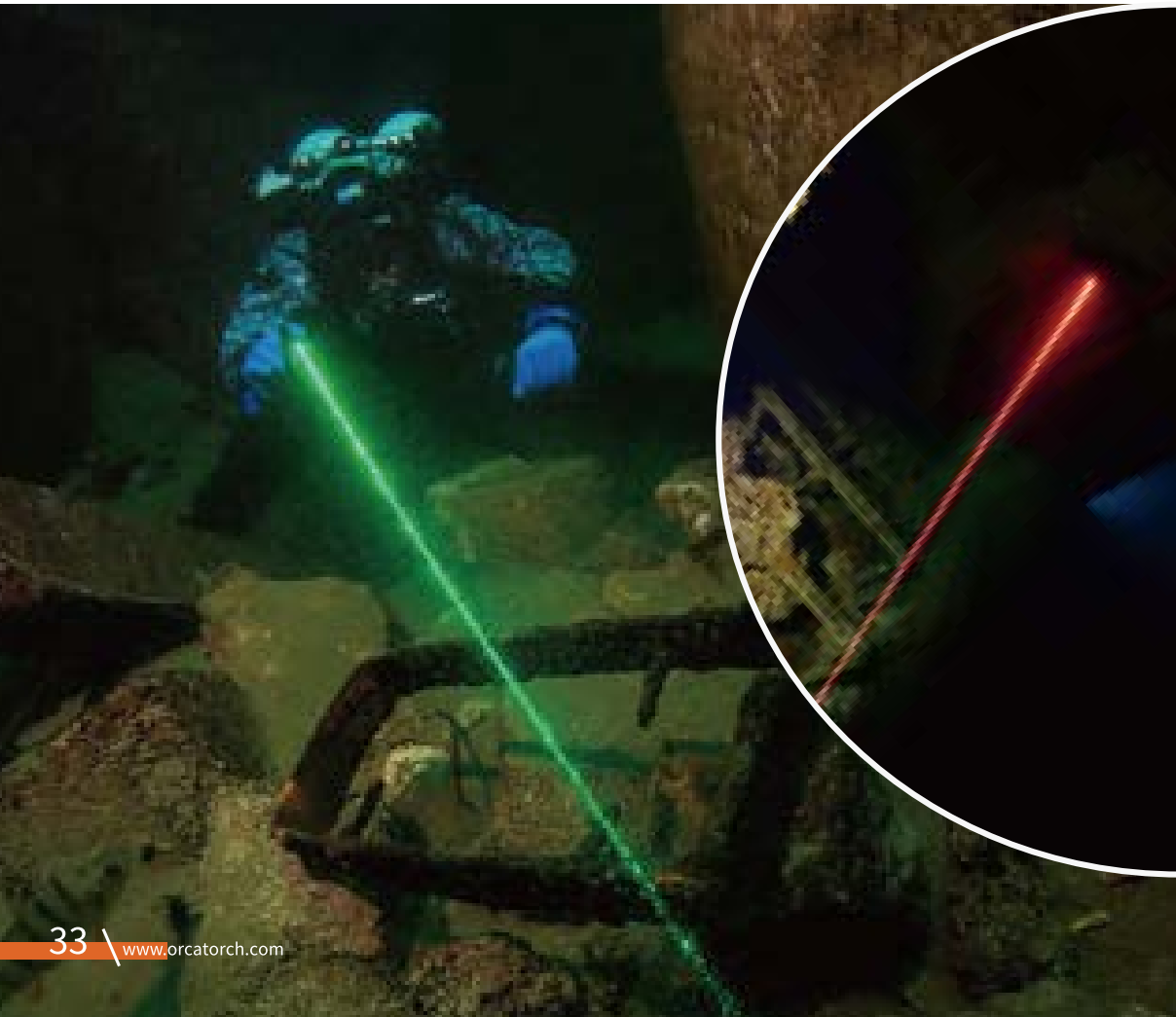
Underwater
150m



Max 18h 30mins
Runtime



Lock Function



D570-GL/RL

Dual Light, Double Assurance



1500lm White Light

Bright, 8° narrow beam— reliable as your go-to torch.

Red/Green Laser Option

Point out hidden marine life, guide your buddy, or signal clearly in dark waters.

Built for Exploration

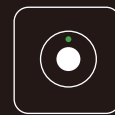
From wrecks to training dives, its dual light keeps communication smooth and your path illuminated.



Scan for D570 GL/RL Details



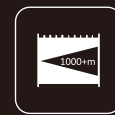
Max 1500 lumens



2-in-1 White and
Green or Red Laser



1h20min
(White Beam)



Beam Distance
> 1000m (On land)



3400mAh
USB-C Battery



Underwater
150m



Lock Function

ORCATORCH D560

Mini Size, Maximum Impact

ORCATORCH



Ultra-Compact & Bright

3.5inch body delivers 700 lumens, powerful enough as backup light.

Versatile & Flexible

360° rotation on MX05 mask mount, light goes where you look.

Brightness Levels & Runtime

☀ 700lm ⌚ 1h 10min



Max 700 lumens



15° Narrow Beam Angle



Rotary Switch



920 mAh USB-C Battery



1h 10min



Underwater 150m

ORCA TORCH

D550

Small in Size, Big on Reliability

Compact & Bright

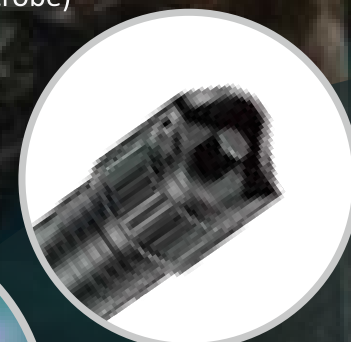
1,000 lumens in your palm, powering two dives without recharging.

Safe & Reliable

Magnetic tail switch with instant strobe for clear underwater signals.

Brightness Levels & Runtime

- ☀ 1000 lm ⌚ 2 hr (High)
- ☀ 380 lm ⌚ 4h 20min (Low)
- ☀ 1000 lm ⌚ / (Strobe)



Scan for D550 Details



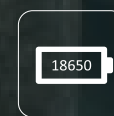
Max 1000 lumens



Beam Distance
244m (on land)



9° Narrow
Beam Angle



3400 mAh
USB-C Battery



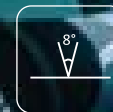
Max 4h 20mins
Runtime



Underwater
150m



Max 1500 lumens



8°
Beam Angle



3400 mAh
USB-C Battery



Max 4h 30mins
Runtime



Underwater
150m



Lock Function

ORCATORCH D530



Optional Beam Colors

Note: One light with single color

Small Yet Powerful

1,500 lumens in your palm — main light for recreation, backup for technical dives.

Instant SOS Mode

Independent emergency signal, always ready when needed.

Color Choices for Every Dive

Cool/Neutral White for clarity, Red for shy creatures, Green for signaling, Blue & UV for fluorescence.

ORCATORCH

D520

Classic Backup Light
Small in Size, Mighty in Discovery

Focused 5000K Beam

Strong penetration for searching wrecks, caves, or hidden underwater objects.

Rotating Head Switch

Secure, reliable underwater operation without accidental activation.

Compact & Ready

Only 135mm long, 1000lm output — fits in your BCD pocket and always ready.



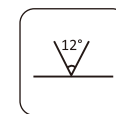
Scan for D520 Details



High Brightness
1000 Lumens



3400 mAh
Rechargeable
USB-C Battery



12° Narrow
Beam Angle



2h Runtime



Rotary Switch



Underwater
150m



Underwater and Land Use



2-in-1, Constant on + Slow Flash



Net weight 25g



Powered by a AAA battery



Max 70h runtime



Underwater 150m

Constant on ⌚ 37hours

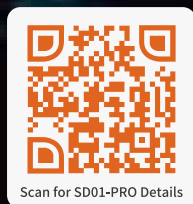
Flash mode ⌚ 70hours



Every Signal Underwater Matters

SD01-PRO

- Steady or flashing mode to emit clear signal.
- Easy identification in a group descent.



Scan for SD01-PRO Details

ORCATORCH SD03



Stay Connected-Stay Visible-Dive Safer

- 4 colors,8 modes for versatile communication and positioning.
- 50 lm white beam at head, a reliable backup when you need it most.
- Maximum 250 hrs duration, always by your side underwater



Max 250h Runtime



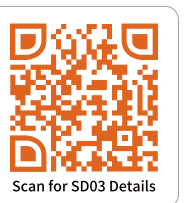
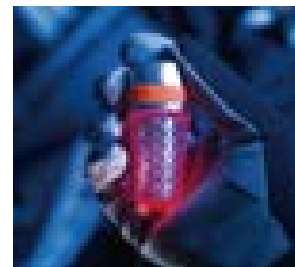
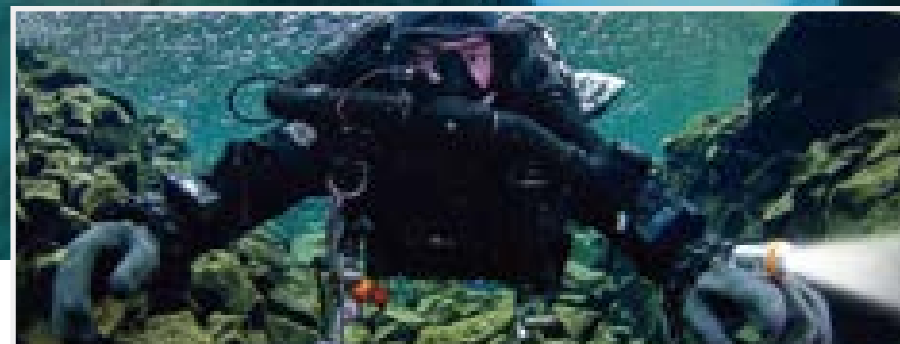
Powered by one AA (compatible with one 14500)



Underwater 100m



4 Color in One Constant on+ Slow Flash



Scan for SD03 Details

ORCATORCH D910V



Professional Video Light for True Colors



SANIA TAMIMI
@oceanlessons

Vivid Colors

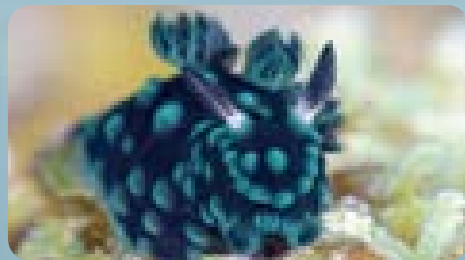
Stable 5,000 lumens natural white light, true colors revealed.

Wide Illumination

120° COB beam, even light, no shadows.

Magnetic Ease

Magnetic charging, fast, safe and effortless.



Brightness Levels & Runtime

- ☀ 5000 lm ⌚ 50 min (High)
- ☀ 2000 lm ⌚ 2h 10min (Medium)
- ☀ 500 lm ⌚ 8h 50min (Low)



Max 5000 lumens



CRI 92



5700K
Color Temperature



Magnetic Charging



CREE COB LED



Beam Angle 120°



Max 8h 50mins
Runtime



Underwater
150m



Scan for D910V Details

One Light·Three Colors·Infinite Creativity

D710V MK2

Underwater Video Light Triple Color In One

- Even White**
For crystal-clear, and natural shots.
- Gentle Red**
To capture shy marine life without disturbance.
- Vivid UV**
To ignite stunning underwater fluorescence.

Brightness Levels & Runtime

White	Red
☀ 2300lm ⌚ 1h 20min	☀ 150lm
☀ 750lm ⌚ 2h 40min	⌚ 4h 10min
UV	
☀ 10lm ⌚ 2h 30min	

Optional Accessories



SNOOT

Camera Tray Kit H02



Scan for D710V MK2 Details

- Max 2300 lumens
- Three Beam Colors in One
- 120° Beam Angle
- 5000mAh USB-C Battery
- Underwater 150m
- Max 4h 10mins Runtime

D900V

Four Lights in One Palm-Sized Wonder

Dual White Light

5000K wide-angle 2200lm for soft, warm illumination;
6500K spotlight 820lm for searching hidden subjects or precise lighting

Red & UV Modes

Gentle red for shy, light-sensitive creatures like seahorses or pipefish;
Vivid UV to reveal fluorescence in corals and nudibranchs.

Magnetic Fast Charging

Fast, safe, and convenient — ready whenever inspiration strikes.



Max 2200 lumens



Four Lighting Sources In One



5700K Color Temperature



Magnetic Charging



Neutral White Beam Angle with 120°



Max 18h Runtime



D530V

Affordable Entry-Level Video Light



Optional Beam Colors

Note: One light with single color



120° Wide Beam

1200lm output — soft, even illumination for capturing underwater scenes.

Color Options

Cool/Neutral White for clarity and natural tones;
Blue & UV for coral and nudibranch fluorescence;
Red for shy creatures like seahorses, lobster;
Green for low-visibility conditions.



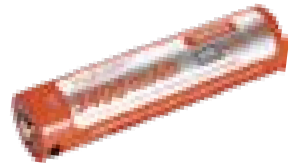
Scan for D530V Details

ACCESSORIES

Battery & Charger



14500
920 mAh
USB-C Charging Port



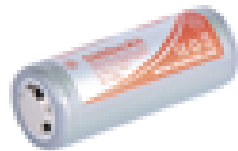
18650
3400 mAh
USB-C Charging Port



21700
5000 mAh
USB-C Charging Port



18650
3400 mAh
Rechargeable



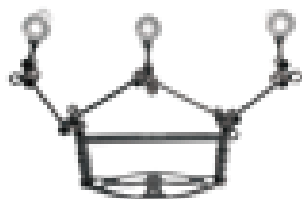
26650
5000 mAh
Rechargeable



B63
Battery Pack for D630 V2.0



B90
Battery Pack for D900V, D910V



H01
Camera Tray



SH01-91mm
Bolt Snap Hook



SH02-119mm
Bolt Snap Hook



SH03-115mm
Bolt Snap Hook



UC02
Compatible for
26650/21700/18650/14500/16340
Two Slots



UC01
Compatible for
26650/21700/18650/14500/16340
One Slot



BR121
Charger
18650 Battery



BR223
Compatible for
26650/21700/18650/14500/16340
Three Slots



C63
65W Dual USB-C PD fast charger
for D630 V2.0

ORCA TORCH

ACCESSORIES

Arms & Trays



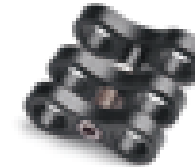
Snoot
For D530(V), D710(V)



ZJ12
Handle



ZJ14
Ball Joint Clamp



ZJ13
Ball Joint Clamp



H620
Goodman Handle



HM01
Helmet Mount



ZJ18
Ball Joint Bracket
For D530(V), D710(V),
ZD710 MK2



H03
Camera Tray



WS01
Wrist Strap
Compatible for flashlight diameters
24-28mm



AW01
Smaller Wrist Strip Compatible for flashlight
diameters 24 28mmfor



AS01
Arm Strap
Compatible for flashlight diameters
30-40mm.



WS02
Wrist Strap
Compatible for OrcaTorch
D630, D620, D850, D910V, D900V



H02
Camera Tray



ORCA TORCH

Atlantis. The name echoes through the ages like a magic spell. Did it really exist? Where is it?

Let's dive and search for the lost Atlantis on the earth or in your heart. Join us and have fun together!

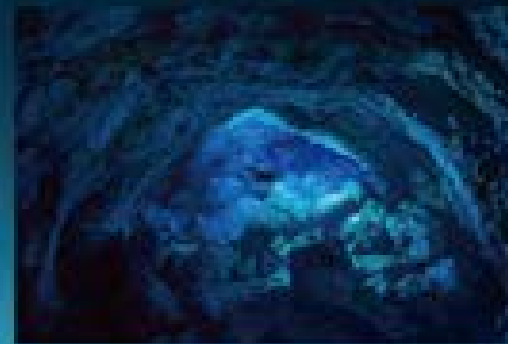


SEARCH FOR ATLANTIS 2026

April 15 - June 15, 2026

Scan to know what the Atlantis is like for different people

Search for Atlantis 1st Winners: 2019-2025



2019

Tom St George



2021

Alvaro Herrero Lopez Biotan



2023

Lery Marina



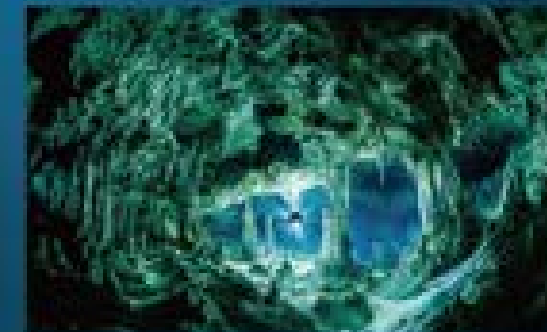
2020

Kevin Aschombromer-Sturm



2022

Victor de Valles



2024

Przemysław Zyber



2025

Matheu Portaro

ORCA TORCH