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Founded in 2001. Fenix has developed into a China national high-tech enterprise. specializing in R&D, manufacturing and selling of mobile lighting tools, including flashlights, headlamps, bicycle lights, camping lanterns and lighting accessories. Fenix products are widely used in the following environments: outdoor sports, industrial, law enforcement, military, EDC (everyday carry), etc.

Fenix products are now being sold in more than 100 countries around the world, reaching tens of millions of users worldwide. Concentrating on development of LED lighting tools of high performance and reliability, Fenix has won recognition and praise from users for its excellent products and service. Fenix has become known worldwide as a premium LED lighting brand based on each product's excellent performance and reliable quality.

The best design is derived from the actual needs of users. Fenix aims to satisfy customers' pursuit of versatile, mobile lighting products. With the mission of "lighting for extremes", Fenix is committed to become the world's No.1 mobile lighting brand.

#### **BRAND ORIGIN**

As the great Chinese thinker Lu Xun said: "Improvement roots from dissatisfaction". The establishment of Fenix also roots from dissatisfaction. A group of young men, passionate about high quality illumination tools but unsatisfied with lighting products at that time, set out to make perfect flashlights, endeavoring to make the best flashlights in the world.

Adhering to the concept of "providing excellent products to customers through innovative design". Fenix has grown up to become a world-renowned outdoor sport lighting brand!

#### **BRAND CONNOTATION**

The word Fenix roots from the English word phoenix [fi:niks], which in the Chinese translation means "phoenix" or "perfect thing", and the phoenix figure represents luck, blessedness and perfection in the Chinese culture.

### **INDUSTRIAL LIGHTING PRODUCT** INTRODUCTION

Fenix Industrial lighting products are mobile lighting tools that specially designed for industrial applications. Simple operation plus reliable performance have kinds of tasks handled quickly and efficiently. In addition, the safety rated flashlight series has passed the international authoritative explosion-proof certifications such as IECEx. ATEX and CSA, etc., thus working safely in explosive gas and dust atmospheres.



# CONTENT

## FLASHLIGHTS ////////

















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F20 /P4

UC30 /P5

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UC52 /P9

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## SAFETY RATED FLASHLIGHTS ///////













WORKLIGHTS ////////





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WF11E /P13

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### **HEADLAMPS**

















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HM65R /P21

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HL60R /P24

HP15UE /P25

HP25R / P 26

HP30R /P27

## ACCESSORIES ///////













Helmet /P30





High-efficiency total optical lens - soft and wide beamfor close-in work illumination
Invaginated switch avoids accidental activation and
for tail standing
Three output levels 4 and 100 are the second accidental activation ac

Three output levels, tap the switch for fast selection



Powered by readily available 2AA batteries -

Tail switch - tap for fast output selection

Four output levels; max 265 lumens



## AA PORTABLE COMPACT **FLASHLIGHT**



~ <b>↓</b> Waterproof		IP68	
N.	Impact Resistance	1.5 m, 6 times	

MODE	OUTPUT	RUNTIME (	li-MH / Alkaline)	DISTANCE
HIGH	130 lumens	1 h 30 min	1 h	88 m
MED	50 lumens	6 h 30 min	3 h 30 min	51 m
LOW	8 lumens	40 h	22 h	19 m

Battery: 1\*AA

Size: 3.54" × 0.75" × 0.75" / 90 × 19 × 19 mm Weight: 1.01 oz / 28.5 g (excluding battery) -



man	\A/=+======	IDOO
	Waterproof	IP68
s/.	Impact Resistance	1.5 m, 6 times

MODE	OUTPUT	RUNTIME (Ni-	MH / Alkaline)	DISTANCE
TURBO	265 lumens	1 h 20 min	30 min	210 m
HIGH	95 lumens	6 h 45 min	4 h 45 min	118 m
MED	35 lumens	22 h 35 min	20 h 5 min	68 m
LOW	8 lumens	75 h	75 h	27 m

Battery: 2\*AA

Size: 6.06" × 1" × 0.83" / 154 × 25.4 × 21 mm Weight: 3.17 oz / 90 g (excluding battery) -



One switch controls five output levels and strobe Lockout function avoids accidental activation

Battery level indication



## **USB RECHARGEABLE SUPER BRIGHT FLASHLIGHT**

MODE	OUTPUT	RUNTIME	DISTANCE
TURBO	1000 lumens	1 h 25 min	253 m
HIGH	350 lumens	3 h 20 min	156 m
MED	150 lumens	8 h 45 min	101 m
LOW	50 lumens	28 h 25 min	58 m
ECO	5 lumens	150 h	21 m
STROBE	1000 lumens	/	/

Battery: 1\*18650 / 2\*CR123A

Size: 5.12" × 1" × 0.92" / 130 × 25.4 × 25.4 mm Weight: 2.72 oz / 77 g (excluding battery) -











One switch controls five output levels and strobe

Dual switches for separate control

Micro USB charging; inner waterproofing treatment

Battery level indication



## **USB RECHARGEABLE SUPER BRIGHT FLASHLIGHT**

Battery: 1\*18650 / 2\*CR123A

Size: 5.51" × 1" × 0.93" / 140 × 25.4 × 23.5 mm Weight: 3.14 oz / 89 g (excluding battery)



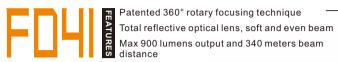
MODE	OUTPUT	RUNTIME	DISTANCE
TURBO	1000 lumens	2 h 15 min	266 m
HIGH	350 lumens	4 h 210 min	160 m
MED	150 lumens	10 h 40 min	98 m
LOW	50 lumens	28 h 10 min	64 m
ECO	1 lumens	800 h	10 m
STROBE	1000 lumens	/	/

™ Waterproof

Impact Resistance

1.5 m. 6 times

## **FLASHLIGHTS**





## **ROTARY FOCUSING FLASHLIGHT**

MODE	OUTPUT	RUNTIME	DISTAN	NCE (Spot / Flood)
TURBO	900 lumens	1 h 40 min	340 m	340 m
HIGH	350 lumens	3 h 50 min	218 m	218 m
MED	150 lumens	10 h 15 min	141 m	141 m
LOW	10 lumens	150 h	37 m	37 m
STROBE	900 lumens	/	/	/

Impact Resistance 1.5 m. 6 times

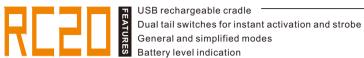


Battery: 1\*18650 / 2\*CR123A

Size: 5.57" × 1.57" × 1" / 146 × 40 × 25.4 mm Weight: 5.64 oz / 160 g (excluding battery) -

# **FLASHLIGHTS**





USB rechargeable cradle



**CRADLE RECHARGEABLE SEARCHING FLASHLIGHT** 



MODE	OUTPUT	RUNTIME	DISTANCE
TURBO	1000 lumens	1 h 10 min	290 m
HIGH	425 lumens	2 h 55 min	183 m
MED	150 lumens	9 h 50 min	108 m
LOW	10 lumens	120 h	29 m
STROBE	1000 lumens	/	/

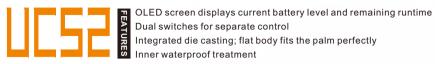
Battery: 1\*18650 / 2\*CR123A

Size: 6.34" × 1.57" × 1" / 161 × 40 × 25.4 mm

Weight: 7.23 oz / 205 g (excluding battery)



## **FLASHLIGHTS**





## **OLED DIGITAL SMART DISPLAY FLASHLIGHT**

MODE	OUTPUT	RUNTIME	DISTANCE
TURBO	3100 lumens	42 min	253 m
HIGH	1000 lumens	2 h 45 min	145 m
MED	350 lumens	8 h 15 min	85 m
LOW	100 lumens	27 h 30 min	44 m
ECO	15 lumens	82 h 30 min	18 m
STROBE	1000 lumens	/	/
sos	100 lumens	/	1

₩ Waterproof Impact Resistance 1.5 m, 6 times



FeNix UC52

Battery: Build in 3500mAh/7.2V(25.2Wh) Li-ion battery pack Size: 6.04" × 1.65" × 1.02" / 153.5 × 42 × 26 mm

Weight: 9.74 oz / 276 g (including battery) \_



Dual switches control; lockout function Included 7.2V/7800mAh rechargeable battery Charging and discharging; power bank function Fast charging - about 3.5 hours to fully charged Battery level indication

## **EDDD** lumens /////// **SUPER BRIGHT**

# **SEARCHING FLASHLIGHT**

MODE	OUTPUT	RUNTIME	DISTANCE
TURBO	6000 lumens	1 h	730 m
HIGH	4000 lumens	2 h 50 min	633 m
MED	2000 lumens	4 h 5 min	444 m
LOW	500 lumens	18 h 315 min	221 m
ECO	45 lumens	125 h	58 m
STROBE	6000 lumens	/	/
sos	500 lumens	/	/

1.5 m. 6 times

M<sup>™</sup> Waterproof

IP68

Battery: Tailored 7.2V/7800mAh Li-ion battery pack Size: 10.71" × 4.25" × 2.05" / 272 × 108 × 52 mm Weight: 43.53 oz / 1234 g (excluding battery) \_



# SAFETY RATED FLASHLIGHTS

# Pen-shaped body, easy for carry Intrinsically safe flashlight for use in Zone 1 and Zone 21. Rotary switch for easier operation when clipped on a helmet Certified by IECEx, ATEX and CSA



## MINI **INTRINSICALLY** SAFE FLASHLIGHT



M.	Waterproof	IP68
s/	Impact Resistance	1.5 m, 6 times







MODE	OUTPUT	RUNTIME	DISTANCE
HIGH	85 lumens	11 h 30 min	54 m
MED	30 lumens	35 h	29 m
LOW	10 lumens	80 h	18 m

IECEx: Ex ib IIC T4 Gb / Ex ib IIIC T130°C Db IP66/IP68

ATEX: II 2G Ex ib IIC T4 Gb / II 2D Ex ib IIIC T130°C Db IP66/IP68 CSA: Ex ib IIC T4 Gb IP66/IP68; Ex ib IIIC T130°C Db IP66/IP68

Class I, Zone 1, AEx ib IIC T4 Gb IP66/IP68: Zone 21, AEx ib IIIC T130°C Db IP66/IP68

PCEC: Ex ib IIC T4 Gb / Ex ibD 21 T130°C

Battery: 2 × AAA

Size: 5.33" × 0.75" × 0.59" / 135.4 × 19 × 14.9 mm

Weight: 1.34 oz / 38 g (excluding battery)







# lumens //////

## MAGNETIC INTRINSICALLY SAFE FLASHLIGHT







IECEx: Ex ia IIC T4 Ga / Ex ia IIIC T130°C Da IP66/IP67

ATEX: II 1G Ex ia IIC T4 Ga / II 1D Ex ia IIIC T130°C Da IP66/IP67

 $\textbf{CSA:} \quad \textbf{Class I, Division 1, Groups ABCDT4/Class II, Division 1, Groups EFGT4/Class III}$ 

PCEC: Exia IIC T4 Ga / ExiaD 20 T130°C

Battery: 3\*AA

**Size:** 6.59" × 1.93" × 0.94" / 167.5 × 49 × 24 mm **Weight:** 5.64 oz / 160 g (excluding battery)



~#~	Waterproof	IP66 / IP67
N.	Impact Resistance	1.5 m, 6 times

MODE	OUTPUT	RUNTIME	DISTANCE
HIGH	200 lumens	10 h	185 m
MED	100 lumens	39 h 30 min	141 m
LOW	30 lumens	70 h	81 m







## WORKLIGHTS



# LDISR

# RIGHT-ANGLED WORKLIGHT



Mini body, right-angled design

Two way body clip and magnetic tail

Red light can be used as warning and signal light

M	ODE	OUTPUT	RUNTIME	DISTANCE
WHITE LIGHT	TURBO	500 lumens	1 h 20 min	85 m
	TURBO HIGH	150 lumens	2 h 50 min	46 m
	MED	30 lumens	13 h 20 min	23 m
	LOW	3 lumens	110 h	6 m
굒	RED	4 lumens	30 h	5 m
DLIG	SIGNAL SOS	4 lumens	/	/
Ĭ	sos	4 lumens	/	/

Battery: 1\*16340 / 1\*CR123A

**Size:** 2.76" × 0.87" × 0.75" / 70 × 22 × 19 mm **Weight:** 1.41 oz / 40 g (excluding battery) \_\_\_\_



~#^	Waterproof	IP68
N.	Impact Resistance	1.5 m, 6 times



## **WORKLIGHTS**



# **MULTIFUNCTIONAL ADJUSTABLE WORKLIGHT**

Patented angle structure with 90° a Instant turbo Included hanging loop and body clip Handy and compact for easy carry Patented angle structure with 90° adjustable light head

Included hanging loop and body clip for handsfree fixation

MODE	OUTPUT	RUNTIME (	Ni-MH / Alkaline)	DISTANCE
TURBO	155 lumens	/	/	75 m
HIGH	105 lumens	2h 15 min	1h 40 min	65m
MED	50 lumens	6 h	4 h 45 min	46m
LOW	3 lumens	90 h	100 h	15 m





Battery: 1\*AA

Size: 3.89" × 0.98" × 0.85" / 99 × 25 × 21.5 mm

Weight: 2.29 oz / 64.8 g (excluding battery)

# Light head with 105° adjustable angle Spot- and floodlights for far-reaching and close-in illumination Fixed and widened body clip Included 2000mAh rechargeable Li-polymer battery pack. 2 AA batteries can be used Battery level indication



## **MULTIFUNCTIONAL ADJUSTABLE WORKLIGHT**

M	ODE	OUTPUT	RUNTIME	DISTANCE
SP	HIGH	400 lumens	24 h	117 m
JILIC	MED	150 lumens	10 h 30 min	73 m
IGHT	LOW	50 lumens	21 h	42 m
FLO	HIGH	400 lumens	3 h 30 min	56 m
OTLIGH:	MED	150 lumens	9 h 30 min	36 m
꿐	LOW	50 lumens	25h	20 m

Battery: Tailored 2000mAh(7.4Wh) Li-ion battery pack / 2\*AA

Size: 4.63" × 1.69" × 1.10" / 117.5 × 43 × 28 mm Weight: 3.95 oz / 112 g (excluding battery) \_



NEW





## **WORKLIGHTS**





**3700** lumens ///////

MULTIPURPOSE HANDHELD SEARCHLIGHT Waterproof IP68

✓ Resistance 1 m, 6 times

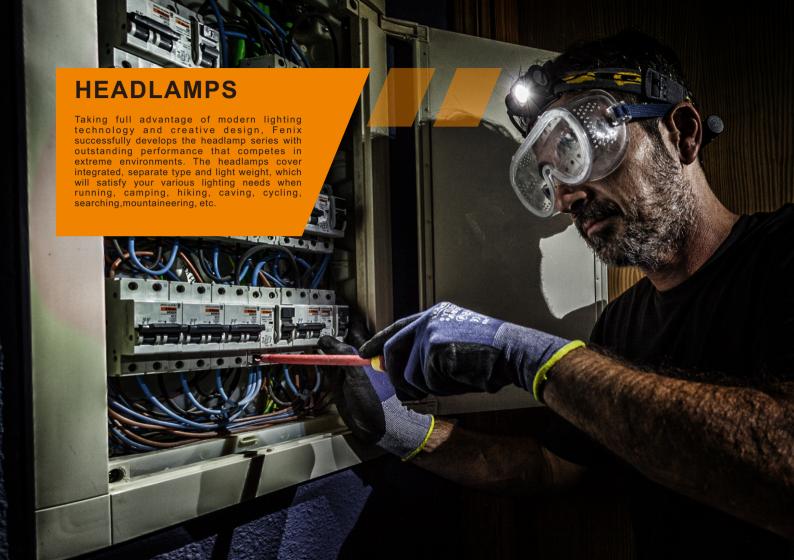
	Headlight and tail light separately controlled
FEA	Included 7.2V/5200mAh (37.44Wh) large capacity battery
FEATURE	USB Type-C fast charging and USB discharging
S	Battery level indication

Battery level indication

Included hanging loop, shoulder strap and tripod socket

Battery: 7.2V/5200mAh(37.44Wh) Li-ion battery pack
Size: 7.91" × 4.28" × 2.56" / 200.8 × 108.7 × 65 mm
Weight: 26.17 oz / 742 g (including battery)

MODE	OUTPUT	RUNTIME	DISTANCE
TURBO	3200 lumens	2 h	425 m
₹ HIGH	1000 lumens	5 h 30 min	239 m
HIGH MED LOW	350 lumens	18 h	138 m
울 LOW	50 lumens	112 h	48 m
STROBE	3200 lumens	/	/
≓ HIGH	500 lumens	7 h	54 m
MED	200 lumens	25 h	31 m
<sup>≒</sup> LOW	50 lumens	116h	15 m





All-metal housing body - compact and lightweight

Patented sectional type circuit design

Patented sectional type circuit design

240 lumens /////// **LIGHTWEIGHT** 

**METAL HEADLAMP** 



MODE	OUTPUT	RUNTIME	DISTANCE
HIGH	240 lumens	7 h 30 min	545 m
MED	70 lumens	16 h	30 m
LOW	4 lumens	100 h	9 m

~~	Waterproof	IP68
N.	Impact Resistance	2 m, 6 times

Battery: 1\*AA

**Size:** 2.74" × 1.57" × 1.26" / 69.5 × 40 × 32 mm

Weight: 2.05 oz / 58 g (excluding battery) \_

# HMB5R HOD lumens //////



## **DUAL LIGHT SOURCES MAGNESIUM HEADLAMP**

Lightweight magnesium alloy lamp body Patented sectional type circuit design Dual switches for separate control of spotand floodlights

Spot- and floodlights can be selected simultaneously with a output of 1400 lumens

USB Type-C charging and battery level indication

M	ODE	OUTPUT	RUNTIME	DISTANCE
co	TURBO	1000 lumens	4 h	146 m
SPOT	HIGH	400 lumens	15 h 30 min	93 m
된	MED	130 lumens	42 h	53 m
_	LOW	50 lumens	90 h	25 m
FLO	HIGH	400 lumens	20 h	49 m
9	MED	130 lumens	42 h	23 m
GHT	LOW	4 lumens	300 h	5 m

Battery: 1\*18650 / 2\*CR123A

Size: 3.11" × 2.05" × 1.54" / 79 × 52 × 39 mm Weight: 3.53 oz / 100 g (excluding battery) \_





IP68

2 m, 6 times





## **LIGHTWEIGHT SPOT- AND FLOODLIGHTS HEADLAMP**

MODE	OUTPUT	RUNTIME	DISTANCE
<sub>ω</sub> TURBO	450 lumens	1 h 30 min	100 m
HIGH MED	130 lumens	6 h	57 m
₽ MED	70 lumens	12 h	42 m
LOW	30 lumens	25 h	30 m
<sup>₹</sup> HIGH	40 lumens	13 h	10 m
HIGH MED SOS	4 lumens	100 h	4 m
≝ sos	40 lumens	26 h	/



m	Waterproof	IP66
N.	Impact Resistance	1.5 m, 6 times

m	
m	
m	
m	
n	

Battery: Tailored 1600mAh Li-ion battery pack Size: 2.56" × 1.73" × 1.46" / 65 × 44 × 37 mm Weight: 3.03 oz / 86 g (including battery) -







YELLOW

**BLUE** 

**BLACK** 

# HL4DR



Rotary focusing design for spot- and floodlights switching Dual switches for separate control; lockout function Battery level indication

Overlapping reflective headband

MODE	OUTPUT	RUNTIME	DISTAN	ICE (Spot / Flood)
TURBO	600 lumens	1 h 20 min	147 m	43 m
HIGH	300 lumens	4 h 30 min	96 m	29 m
MED	130 lumens	11 h	64 m	19 m
LOW	70 lumens	22 h	46 m	14 m
ECO	30 lumens	50 h	30 m	9 m
READ	4 lumens	200 h	10 m	4 m
sos	30 lumens	100 h	30 m	9 m

Battery: Built-in 2000mAh Li-ion battery pack Size: 2.68" × 2.13" × 1.65" / 68 × 54 × 42 mm Weight: 4.02 oz / 114 g (including battery)



60°	TENTR //// I Fell
Rotary focusing	Overlapping reflective headband for more steady wear

# HL60R

# JUD lumens ///////

# DUAL LIGHT SOURCES ALUMINUM HEADLAMP

Patented surrounded detachable lamp holder White and red lights for general and signal light Battery level indication Micro USB charging Black and yellow for color option

ALG-03 headlamp attachment

MODE	OUTPUT	RUNTIME	DISTANCE
TURBO	950 lumens	48 min	116 m
HIGH	400 lumens	3 h	76 m
MED	150 lumens	10 h	46 m
LOW	50 lumens	29 h	27 m
ECO	5 lumens	100 h	8 m
RED	1 lumens	100 h	/

Battery: 1\*18640 / 2\*CR123A

**Size:** 3.43" × 2.01" × 1.81" / 87 × 51 × 46 mm **Weight:** 4.27 oz / 121 g (excluding battery)



# Patented drawer type battery case Instant turbo



MODE	OUTPUT	RUNTIME(Ni-MH / Alkaline)		DISTANCE
TURBO	900 lumens	/	/	178 m
HIGH	400 lumens	3 h 30 min	3 h 10 min	119 m
MED	150 lumens	10 h	8 h	73 m
LOW	50 lumens	40 h	44 h	42 m
ECO	10 lumens	160 h	170 h	19 m
STROBE	50 lumens	/	/	/

Battery: 4\*AA

Size: Headlamp: 2.65" × 2.20" × 1.37" / 67.4 × 55.9 × 47 mm Battery case: 3.50" × 2.90" × 1.03" / 88.8 × 73.7 × 26.2 mm

Weight: 5.44 oz / 154.2 g (excluding battery)





IP66

1.5 m, 6 times

Impact Resistance



All-metal housing lamp body - tough and reliable

Dual switches for separate control of spot- and floodlights

Battery case with Reflective lines for safer use



## **SEPARATE DUAL LIGHT SOURCES HEADLAMP**

M	ODE	OUTPUT	RUNTIME	DISTANCE
S	TURBO	1000 lumens	1 h 30 min	187 m
TO	HIGH	350 lumens	4 h 30 min	109 m
SPOTLIGHT	MED	130 lumens	12 h	66 m
7	LOW	30 lumens	42 h	34 m
귀	HIGH	350 lumens	2 h 30 min	44 m
000	MED	130 lumens	9 h	25 m
FLOODLIGHT	LOW	30 lumens	40 h	13 m
⇒	ECO	4 lumens	150 h	6 m
RE	ΞD	0.2 lumen	96 h	/
RI	ED FLASH	0.2 lumen	192 h	/

Battery: 1\*18650 / 2\*CR123A

Size: Headlamp: 2.36" x 2.13" x 1.28" / 60 x 54 x 32.5 mm

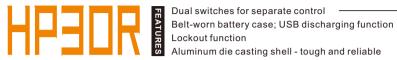
Battery case: 3.25" x 1.97" x 1.38" / 82.5 x 50 x 35 mm

Weight: 6.47 oz / 183.5 g (excluding battery) —









Dual switches for separate control

Aluminum die casting shell - tough and reliable



## SEPARATE LONG-LASTING **HEADLAMP**

M	ODE	OUTPUT	RUNTIME	DISTANCE
S	TURBO	1000 lumens	4 h	202 m
SPOT	HIGH	400 lumens	6 h 30 min	124 m
THDI.	MED	130 lumens	21 h	72 m
=	LOW	30 lumens	83 h	34 m
7	TURBO	400 lumens	4 h	61 m
90	HIGH	130 lumens	6 h	46 m
FLOODLIGHT	MED	30 lumens	23 h	27 m
≒	LOW	5 lumens	400 h	7 m
SC	os	130 lumen	46 h	/

Battery: 2\*18650 / 4\*CR123A

Size: Headlamp: 3.03" x 2.05" x 1.34" / 77 x 52 x 34 mm

Battery case: 4.53" x 2.20" x 1.18" / 115 x 56 x 30 mm

Weight: 10.05 oz / 285 g (excluding battery) \_\_\_\_







#### **ACCESSORIES**



### **Dual Channels Multifunctional Charger (ARE-D2)**

Fenix ARE-D2 is a dual channels smart charger that features charging and discharging function. It is compatible with types of Li-ion and Ni-MH/Ni-Cd batteries. High definition LCD screen displays the charging, discharging and battery status clearly.

- · Micro USB charging and USB discharging.
- LCD screen for battery level, charging and discharging status.
- 0.5/1.0/2.0A three charging current for option.

- Rated output power: 3W (Ni-MH/Ni-Cd), 8.4W (Li-ion).
- Short circuit protection, over-current protection, over-voltage protection and reverse-polarity protection.



### Single Channel Multifunctional Charger (ARE-D1)

Fenix ARE-D1 is a single channel smart charger that features charging and discharging function. It is compatible with types of Li-ion and Ni-MH/Ni-Cd batteries. High definition LCD screen displays the charging, discharging and battery status clearly.

- · Micro USB charging, and USB discharging.
- LCD screen for battery level, charging and discharging status.
- 0.5/1.0/2.0A three charging current for option.

- Rated output power: 3W (Ni-MH/Ni-Cd), 8.4W (Li-ion).
- Short circuit protection, over-current protection, over-voltage protection and reverse-polarity protection.



## **Multifunctional Charger (ARE-A4)**

Fenix ARE-A4 is a four channels smart charger, which is compatible with different types of Li-ion and Ni-MH/Ni-Cd batteries. High definition LCD screen displays charging status and battery level clearly. In addition, a car charging mode offers high convenience for users.

- LCD display screen for charging and battery level.
- Compatible with different types of Li-ion and Ni-MH / Ni-Cd batteries.
- AC and DC charging modes.
- To charge the battery: 4.2V/1.0A (Li-ion), 1.5V/1.0A (Ni-MH/ Ni-Cd).

- Rated output power: 6W (Ni-MH/ Ni-Cd), 16.8W (Li-ion).
- Built-in short circuit protection, over current protection, over voltage protection and reverse polarity protection.



### **Dual Channels Charger (ARE-A2)**

Fenix ARE-A2 is a dual channels charger, which is compatible with different types of Li-ion and Ni-MH/Ni-Cd batteries. High definition LCD screen displays charging status and battery level clearly. In addition, a car charging mode offers high convenience for users.

- LCD display screen for charging and battery level.
- . Compatible with different types of Li-ion and Ni-MH / Ni-Cd batteries.
- AC and DC charging modes.
- To charge the battery: 4.2V/1.0A (Li-ion), 1.5V/1.0A (Ni-MH/ Ni-Cd).

- Rated output power: 3W (Ni-MH/ Ni-Cd), 8.4W (Li-ion).
- Built-in short-circuit protection, over-current protection, over-voltage protection and reverse polarity protection.



### **Dual Channels Smart Charger (ARE-X2)**

The Fenix ARE-X2 dual channels smart charger chooses the correct charging current for each battery inserted, for any battery between the 26650 and 10440. It also features micro USB charging and discharging, and LED charging/discharging indicators clearly inform you of the charging status.

- · Compatible types of batteries.
- Micro USB charging, USB discharging.
- Be able to charge 2 same kind or different kinds of batteries simultaneously.
- · Chooses corresponding charging mode depending on each type of battery

- Built-in circuit protects batteries against overcharging, over-discharging, short circuiting and improper battery insertion.
- LED charging/discharging indicators.

## **ACCESSORIES**



### Single Channel Smart Charger (ARE-X1)

The Fenix ARE-X1 is a single channel smart charger designed for 18650 and 26650 batteries, and provides charging, discharging and battery power detection.

- Compatible with one 18650 or one 26650 rechargeable Li-ion battery.
- · Supports micro USB charging and USB discharging.
- · LED charging/discharging indicator.
- LED battery power detection.

•	Microcomputer chip controlled,	digitally regulated	charging	to extend	battery
	lifetime.				

Short circuit, overcurrent, overvoltage and reverse polarity protection.



MODEL	TYPE	CAPACITY	VALTAGE
ARB-L14-800	14500	800 mAh	3.6V
ARB-L14-1600U	14500+USB	1600 mAh	1.5V
ARB-L16-700	16340	700 mAh	3.6V
ARB-L16-700U	16340+USB	700 mAh	3.6V
ARB-L16-700UP	16340	700 mAh	3.6V
ARB-L18-2600	18650	2600 mAh	3.6V
ARB-L18-2600U	18650+USB	2600 mAh	3.6V
ARB-L18-2900	18650	2900 mAh	3.6V
ARB-L18-3400	18650	3400 mAh	3.6V
	,		

MODEL	TYPE	CAPACITY	VALTAGE
ARB-L18-3500	18650	3500 mAh	3.6V
ARB-L18-3500U	18650+USB	3500 mAh	3.6V
ARB-L18-2900L	18650	2900 mAh	3.6V
ARB-L21-5000	21700	5000 mAh	3.6V
ARB-L26-4500P	26650	4500 mAh	3.6V
ARB-L4-4800	26650	4800 mAh	3.6V



### Traffic Wand (AOT-S/M/L)

Fenix traffic wand can convert your flashlight into a glowing orange high-visibility wand. It's the best option for emergency situations and traffic control.

- · German bayer PC2805 material
- · High compressive strength, impact resistance
- · High temperature resistance and benign thermal stability
- · Easy to assemble and disassemble



### **Helmet Attachment (ALG-03)**

ALG-03 headlamp attachment is specifically designed for HL55 and HL60R fixation to outdoor or industrial work helmets. It enables easy and convenient attachment and detachment of headlamp to and from helmet, and allows adjustment of the lighting angle of the headlamps. In addition, it uses thickened blown-sponge, to fit to more helmets in various ways.

- · Durable nylon material.
- 3M and TESA adhesive tapes are included.
- Easy attachment.