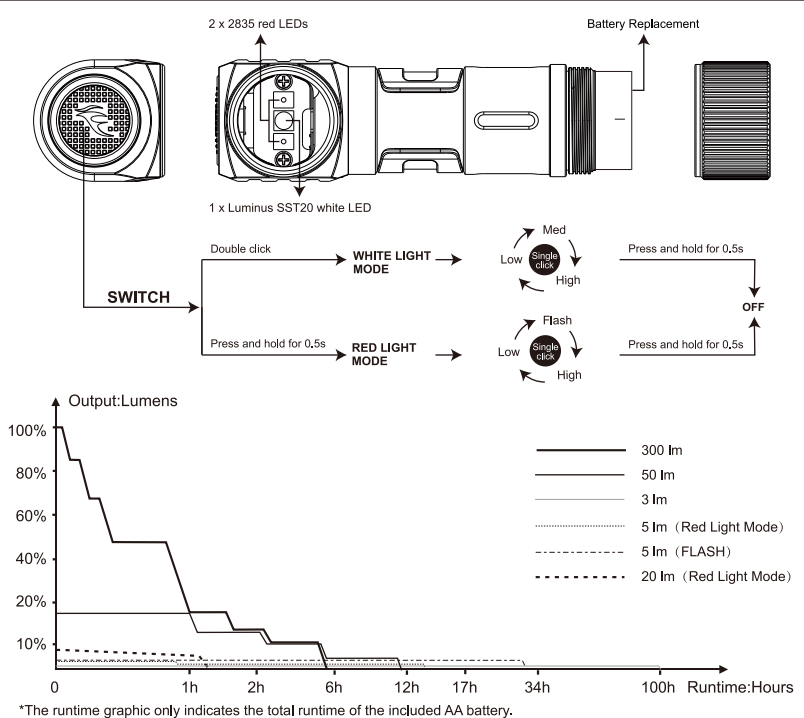


61.149.221.172-HM23 V2.0 Shade(Russia)说明书
105G铜版纸/单黑双面印刷/196*225mm/风琴折后56*98mm/A0

FENIX LIGHTING FOR EXTREMES
HM23 V2.0 Shade
MULTIPURPOSE ULTRALIGHT HEADLAMP
300 LUMENS MAX OUTPUT
100 HOURS MAX RUNTIME



ВНИМАНИЕ!
Держите фонарик вне досягаемости детей!
Не светите кому-либо в глаза!
Не помещайте фонарик рядом с возгораемыми объектами...
(РУССКИЙ) НАЛОБНЫЙ ФОНАРИК FENIX HM23 V2.0 SHADE
300 лм максимальная яркость, 88 м максимальная дальность.
Используется один светодиод белого света Luminus SST20...
УПРАВЛЕНИЕ
ВКЛ/ВЫКЛ
Нажмите и удерживайте переключатель в течение 0,5 секунды...

СПЕЦИФИКАЦИЯ
ANSI/PLATO FL1
МОЩНЫЙ ЭКОНОМНЫЙ ВСПЫШКИ ВЫСОКИЙ СРЕДНИЙ НИЗКИЙ
ВРЕМЯ РАБОТЫ
РАССТОЯНИЕ
ИНТЕНСИВНОСТЬ
УДАРОПРОЧНОСТЬ
СТЕПЕНЬ ЗАЩИТЫ
СОВМЕСТИМОСТЬ С ЭЛЕМЕНТАМИ ПИТАНИЯ
ЗАМЕНА АККУМУЛЯТОРА

LIGHTING FOR EXTREMES
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www.avantmarket.ru

ПРЕДУПРЕЖДЕНИЕ О НИЗКОМ ЗАРЯДЕ
СБОРКА ОГОЛОВНОГО КРЕПЛЕНИЯ
ИСПОЛЬЗОВАНИЕ И ОБСЛУЖИВАНИЕ
Причины отсутствия света:
А: Фонарик заблокирован.
Решение: нажмите и удерживайте переключатель в течение 3 секунд...
В: Низкий уровень заряда аккумулятора.
Решение: зарядите или замените аккумулятор (убедитесь, что он вставлен в соответствии со спецификациями производителя).

WARNING

ⓘ Do NOT place this headlamp in the reach of children!

ⓘ Do NOT shine the headlamp directly into the eyes of anyone!

ⓘ Do NOT place light head near flammable objects, high temperatures can cause objects to overheat and become flammable/ignite!

ⓘ Do NOT use the headlamp in inappropriate ways such as holding the unit in your mouth, doing so could cause serious personal injury or death if the headlamp or internal battery fails!

ⓘ This headlamp will accumulate a significant amount of heat while operating, resulting in a high temperature of the headlamp shell. Pay dose attention to avoid burns.

ⓘ Turn off and lock the headlamp or take out the battery to prevent accidental activation during storage or transportation.

ⓘ The LEDs of this headlamp are not replaceable; so the whole headlamp will need to be replaced when any of the LEDs reaches the end of its lifespan.

(ENGLISH)FENIX HM23 V2.0 SHADE HEADLAMP

ⓘ 300 lumens maximum output, 88 meters maximum beam distance.

ⓘ Utilizes one Luminus SST20 white LED and two OSRAM-2835 red LEDs; with a life span of 50,000 hours each.

ⓘ Powered by one AA battery and compatible with one 1.5V 14500 rechargeable battery.

ⓘ White and red light sources assist various lighting needs in different outdoor scenarios.

ⓘ Electronic lockout avoids accidental activation.

ⓘ Large side switch for fast and simple operation.

ⓘ Can be used as a headlamp and flashlight.

ⓘ Magnetic tail for hands-free use.

ⓘ Reverse polarity protection to protect from improper battery insertion.

ⓘ Lamp body is made of aluminum alloy material, lightweight and durable.

ⓘ IP68-rated protection and 2 meters impact resistance.

ⓘ Headlamp(including mount): 2.90" x 1.42" x 1.18"/73.6 × 36 × 30 mm.

ⓘ Weight: 3.04 oz/86.3 g (including battery and headband).

OPERATING INSTRUCTIONS

On/off

Press and hold the switch for 0.5 seconds to turn on/off the lamp.

Mode switching

With the lamp switched off, press and hold the switch for 0.5 seconds to turn on the lamp and enter the Red light mode.

TECHNICAL PARAMETERS

ANSIPLATO FL1	WHITE LIGHT			RED LIGHT		
	HIGH	MED	LOW	HIGH	LOW	FLASH
OUTPUT	300 lumens	50 lumens	3 lumens	20 lumens	5 lumens	5 lumens
RUNTIME	AA battery	5 hours 22 minutes*	11 hours 30 minutes	100 hours	1 hour 19 minutes	13 hours 49 minutes
	ARB-L14-2200U	9 hours	14 hours	90 hours	3 hours 8 minutes	16 hours 49 minutes
DISTANCE	88 meters	34 meters	8 meters	7.3 meters	4.5 meters	/
INTENSITY	1930 candela	284 candela	16 candela	14 candela	5 candela	/
IMPACT RESISTANCE				2 meters		
SUBMERSIBLE				IP68		

Note: According to the ANSIPLATO FL1 standard, the above specifications are from the results produced by Fenix through its laboratory testing using one Pairdeer AA battery or ARB-L14-2200U battery under the temperature of 21±3°C and humidity of 50% - 80%. The true performance of this product may vary according to different working environments and the actual battery used.

*The High output is measured in total of runtime including output at reduced levels due to temperature or protection mechanism in the design.

BATTERY SPECIFICATIONS

Type	Dimensions	Nominal Voltage	Usability	
Alkaline Battery	AA	1.5V	Recommended	√√
Ni-MH Battery	AA	1.2V	Usable	√
Fenix ARB-L14-J Series	14500	1.5V	Usable	√
Rechargeable Battery (Li-ion)	14500	3.6V	Banned*	×

*It is recommended to use a 1.5V alkaline battery. The headlamp is compatible with either a Fenix ARB-L14-U series rechargeable battery or a Ni-MH battery with a voltage of 2.0 V or lower. Using a battery with a voltage exceeding 2.0 V will cause damage to the headlamp.

BATTERY REPLACEMENT

Unscrew the battery cap and insert the battery with the anode side (+) towards the inner side, then screw the battery cap back on.

LOW-VOLTAGE WARNING

When the voltage level drops below the preset level, the headlamp is programmed to downshift to a lower brightness level until the lowest output is reached. When this happens in the lowest output, the lamp blinks 3 times every 5 minutes to remind users to replace the battery.

HEADBAND ASSEMBLY

The headband is factory assembled by default.

Adjust the headband by sliding the buckle to the required length.

USAGE AND MAINTENANCE

ⓘ Disassembling the sealed head can cause damage to the lamp and will void the warranty.

ⓘ Fenix recommends using an excellent quality battery.

ⓘ If the lamp will not be used for an extended period, remove the battery, or the lamp could be damaged by electrolyte leakage.

ⓘ Lock the lamp or take out the battery to prevent accidental activation during storage or transportation.

ⓘ Periodic cleaning of the battery contacts improves the lamp's performance as dirty contacts may cause the lamp to flicker, shine intermittently or even fail to illuminate for the following reasons:

A: The lamp is locked.

Solution: Press and hold the switch for 3 seconds to unlock the lamp.

B: Poor battery level.

Solution: Replace the battery (Ensure the battery is inserted according to the manufacturer's specifications).

C: The threads, PCB board contact or other contacts are dirty.

Solution: Clean the contact points with a cotton swab soaked in rubbing alcohol.

If the above methods don't work, please contact the distributor.

INCLUDED

Fenix HM23 V2.0 Shade headlamp, AA battery, Spare O-ring, User manual, Warranty card