

TK20R
RECHARGEABLE
TACTICAL FLASHLIGHT

310-METER BEAM DISTANCE

1000 LUMENS

FENIX

TK20R

RECHARGEABLE TACTICAL FLASHLIGHT

Tactical application/Industrial tasks/Hunting



TK20R
RECHARGEABLE
TACTICAL FLASHLIGHT

310-METER BEAM DISTANCE

1000 LUMENS



TK20R

Tactical application/Industrial tasks/Hunting

Fenix TK20R is a Micro-USB rechargeable flashlight that is designed for tactical applications. It delivers a maximum beam distance of 310 meters by utilizing a CREE XPL HI V3 LED, and has a max output of 1000 lumens. In addition, it is powered by one 18650 rechargeable Li-ion battery, and two cold resistant CR123A can be used as standby batteries. Features are dual layer body, inner waterproofing treatment; and a tactical tail switch and side switch that allow easily access to four output levels and strobe. This compact but hardy flashlight is ideal for tactical application, industrial tasks and hunting.

1000 LUMENS

Tactical application/Industrial tasks/Hunting

- Micro-USB rechargeable, inner waterproofing treatment
- Cree XP-L HI V3 LED with 310 meters beam distance
- Reliable dual layer body design
- Battery level indicator



A black tactical flashlight, the TK20R model, is shown in a close-up, angled view. The flashlight is covered in water droplets, suggesting it is waterproof. The background is dark, and the flashlight's lens and body are highlighted by a soft light source from the left. The flashlight has a textured grip and a clear lens at the front.

TK20R
RECHARGEABLE
TACTICAL FLASHLIGHT

310-METER BEAM DISTANCE

1000 LUMENS

MICRO USB RECHARGEABLE, INNER WATERPROOF TREATMENT

Commonly used micro-USB charging cable is available; inner waterproofing treatment for the charging port;

The whole flashlight is IP68 dustproof and waterproof, 2 meters submersible: fear-less of bad weather.

TK20R

RECHARGEABLE
TACTICAL FLASHLIGHT

310-METER BEAM DISTANCE

1000 LUMENS



FULLY CHARGED



CHARGING



The flashlight can be recharged with 18650 battery in it, and it can be used on Med output level in charging process. CR123A batteries can be used, but charging is prohibited.

TK20R
RECHARGEABLE
TACTICAL FLASHLIGHT

310-METER BEAM DISTANCE

1000 LUMENS

310 METERS LONG-RANGE BEAM DISTANCE

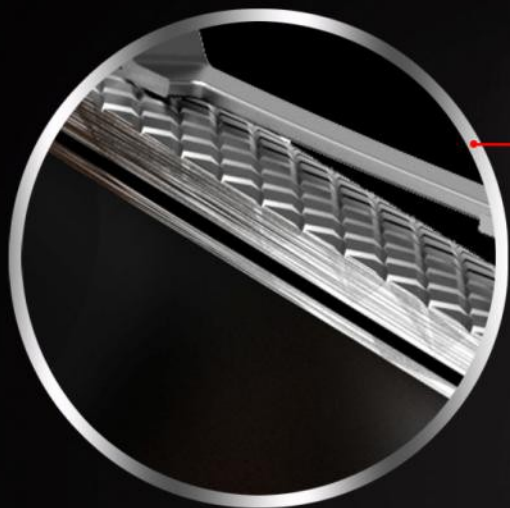
Fitted with a CREE XP-L HI V3 LED, the head diameter of the light is only 34mm, while the beam distance reaches 310 meters with a 1000 lumens output.

TK20R

RECHARGEABLE
TACTICAL FLASHLIGHT

310-METER BEAM DISTANCE

1000 LUMENS



RELIABLE DUAL LAYER BODY DESIGN

Made of durable aircraft-grade aluminum, dual layer body ensures circuit stability and efficiency, as well as to improve the ruggedness of the light body.



TK20R
RECHARGEABLE
TACTICAL FLASHLIGHT

310-METER BEAM DISTANCE

1000 LUMENS

BATTERY LEVEL INDICATOR

Boot-up indication: When the light is turned on, the battery level indicator around the side switch will display the battery status for 3 seconds.

Low power indication: When the voltage level drops below the preset level, the battery indicator will flash red to remind you of charging.

● Green light constant-on: **SUFFICIENT**



● Red light constant-on: **POOR**



⚡ Red light flashes: **CHARGE OR REPLACE THE BATTERY AS SOON AS POSSIBLE**



TK20R

RECHARGEABLE
TACTICAL FLASHLIGHT

310-METER BEAM DISTANCE

1000 LUMENS



SIDE SWITCH

TACTICAL TAIL SWITCH

TACTICAL TAIL SWITCH AND FUNCTIONAL SIDE SWITCH

Tactical tail switch for momentary on and constant activation; functional side switch for strobe and output selection.

TK20R
RECHARGEABLE
TACTICAL FLASHLIGHT

310-METER BEAM DISTANCE

1000 LUMENS

FOUR BRIGHTNESS LEVELS PLUS STROBE

Four brightness levels cater for your varying lighting demands; strobe mode can distract and disorient your target with 24000cd peak beam intensity.

1h 30min 1000 Lumens

4h 350 Lumens

10h 30min 150 Lumens

135h 10 Lumens



TK20R

RECHARGEABLE
TACTICAL FLASHLIGHT

310-METER BEAM DISTANCE

1000 LUMENS

OTHER TACTICAL FEATURES



TK20R

RECHARGEABLE
TACTICAL FLASHLIGHT

310-METER BEAM DISTANCE

1000 LUMENS

34 mm/1.34 in

25 mm/0.98 in

151.5 mm/5.96 in



WEIGHT: 141 g/4.97 oz (excluding battery)

TK20R

RECHARGEABLE
TACTICAL FLASHLIGHT

310-METER BEAM DISTANCE

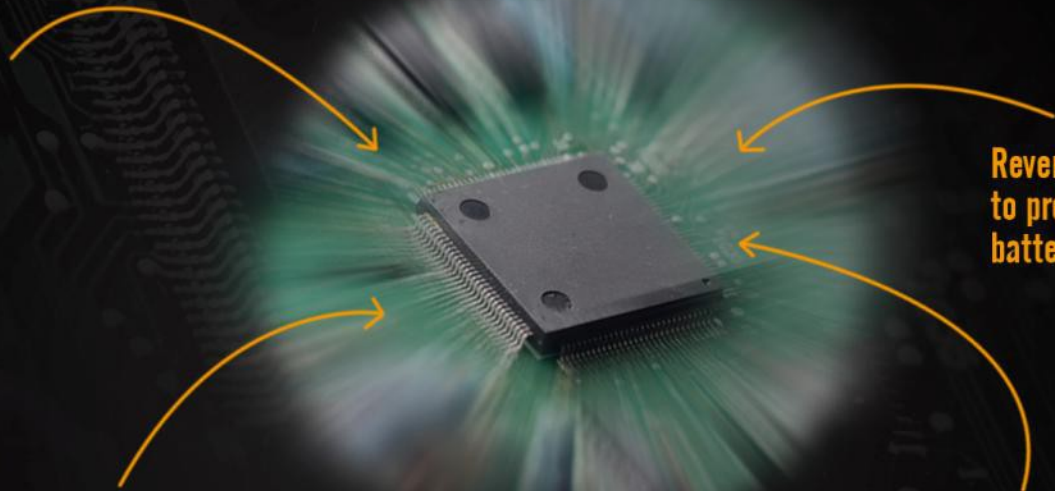
1000 LUMENS

Digitally regulated
output maintains
constant brightness

Intelligent memory circuit
memorizes the previously
used brightness level

Reverse polarity protection,
to protect from improper
battery insertion

Overheat protection to
avoid high temperature
of the surface



TK20R

RECHARGEABLE
TACTICAL FLASHLIGHT

310-METER BEAM DISTANCE

1000 LUMENS

AVAILABLE ACCESSORIES (SOLD SEPARATELY)



Bike mount **ALB-10**



Battery **ARB-L18/L2**



Diffuser tip **AOD-M**



Rail mount **ALG-01/ALG-00**



Remote switch **AER-03***



Traffic wand **AOT-M**

*The light can be turned ON/OFF with the AER-03 remote pressure switch, but output level selection is disabled.

TECHNICAL PARAMETERS

ANSI / PLATO FL1

| | | | TURBO | HIGH | MED | LOW | STROBE |
|---|-------------------|---------|---------------------|------------|------------|-----------|-------------|
|  | OUTPUT | | 1000 Lumens | 350 Lumens | 150 Lumens | 10 Lumens | 1000 Lumens |
|  | RUNTIME | 3500mAh | *1h 50min | 4h 20min | 11h | 160h | / |
| | | 2900mAh | *1h 30min | 4h | 10h 30min | 135h | / |
|  | DISTANCE | | 310m | 193m | 126m | 31m | / |
|  | INTENSITY | | 24,000cd | 9,310cd | 3,970cd | 240cd | / |
|  | IMPACT RESISTANCE | | 1m | | | | |
|  | WATER RESISTANCE | | IP68, Underwater 2m | | | | |

Notice: The above-mentioned parameters (lab-tested by Fenix using one 3.6v/3500mAh and 2900mAh 18650 rechargeable Li-ion battery) may vary between flashlights, batteries and environments.

TK20R

RECHARGEABLE
TACTICAL FLASHLIGHT

310-METER BEAM DISTANCE

1000 LUMENS



PRODUCT FEATURES

- Uses Cree XP-L HI V3 LED with a lifespan of 50,000 hours
- Powered by one 18650 rechargeable Li-ion battery, Micro USB rechargeable
- 151.5mm Length x 25mm Body diameter x 34mm Head diameter
- 141 grams (excluding battery)
- Digitally regulated output maintains constant brightness
- Low-voltage warning reminds of charging in time
- Reverse polarity protection, to protect from improper battery insertion
- Overheat protection to avoid high temperature of the surface
- Tactical tail switch for momentary on and constant activation
- Functional side switch for output selection
- Made of durable aircraft-grade aluminum
- Premium type III hard-anodized anti-abrasive finish
- Toughened ultra-clear glass lens with anti-reflective coating

TK20R

RECHARGEABLE
TACTICAL FLASHLIGHT

310-METER BEAM DISTANCE

1000 LUMENS



INCLUDED IN THE PACKAGE

- TK20R flashlight x 1
- Fenix 3.6V/2900mAh 18650 rechargeable battery x 1
- USB charging cable x 1
- Holster x 1
- Lanyard x 1
- Spare O-ring x 1
- User manual x 1
- Warranty card x 1