

COAST
PX20 400
LUMEN LED
FLASHLIGHT



COAST PX20 400 Lumen LED Flashlight User Manual

[Home](#) » [COAST](#) » COAST PX20 400 Lumen LED Flashlight User Manual 

Contents

- [1 COAST PX20 400 Lumen LED Flashlight](#)
- [2 Introduction](#)
- [3 Specifications](#)
- [4 Package Includes](#)
- [5 Features](#)
- [6 INSTRUCTIONS](#)
- [7 Usage](#)
- [8 Care and Maintenance](#)
- [9 Troubleshooting](#)
- [10 Pros and Cons](#)
- [11 Customer Reviews](#)
- [12 Contact Information](#)
- [13 FAQs](#)
- [14 References](#)
- [15 Related Posts](#)

COAST

COAST PX20 400 Lumen LED Flashlight



Introduction

Designed to satisfy the needs of many applications, the very flexible and dependable COAST PX20 400 Lumen LED Flashlight is With its twin-color beams—a high-intensity white light and a red beam for enhanced night vision—this flashlight performs remarkably whether for outdoor adventures, emergency circumstances, or regular chores. Designed with cutting-edge LED technologies, it provides 400 lumens of brightness and a beam distance of up to 126 meters, so guaranteeing strong illumination as required. The PX20's tough aluminum structure and IPX4 water resistance make it appropriate for usage in many kinds of weather. A simple push-button switch on this flashlight lets you cycle between high, low, and red beam modes. Driven by three AAA batteries, it offers effective battery use and lengthy run-time. Designed for simple handling and mobility, the COAST PX20 is small and light, so it is a perfect choice for a range of lighting requirements.

Launch Date: June 22, 2011

Price: \$36.27

Specifications

- **Brand:** COAST
- **Model:** PX20
- **Lumens:** 400 (white beam)
- **Beam Distance:** Up to 126 meters
- **Runtime:** Up to 2 hours and 45 minutes
- **Light Modes:** High, Low, Red Beam
- **Battery Type:** 3 x AAA (included)

- **Material:** Aluminum
- **Water Resistance Level:** IPX4
- **Dimensions:** 4.7 x 1.2 x 1.2 inches
- **Weight:** 3.2 ounces (with batteries)

Package Includes

- COAST PX20 400 Lumen LED Flashlight
- 3 x AAA batteries
- User manual
- Warranty card

Features

- **Dual-Color Beam:** Equipped with both a high-intensity white beam and a red beam for improved night vision. The red light is particularly useful for preserving night vision, making it ideal for versatile work during both night and day.



- **High-Performance LED:** The flashlight provides 400 lumens of bright light, capable of illuminating up to 126 meters. This ensures you have a powerful light source for various applications.
- **Durable Construction:** Made from tough, lightweight aluminum, the COAST PX20 is designed for durability

and ease of handling. Its robust build ensures it can withstand rugged use.

- **Water Resistant:** Rated IPX4 for water resistance, the COAST PX20 is suitable for use in various weather conditions, providing reliable performance even in wet environments.
- **Easy-to-Use:** The flashlight features a simple push-button operation for switching between high, low, and red beam modes, making it user-friendly and convenient.



DUAL SWITCH SYSTEM

SEPARATE RED + WHITE LIGHT SWITCHES

- **Battery Efficient:** Designed to provide a long runtime on standard AAA batteries, the COAST PX20 ensures you have a reliable light source when you need it.



ALKALINE BATTERIES

RUNS ON 3X AAA

INSTRUCTIONS

BATTERY INSTALLATION

Turn the head of the light in a counter-clockwise direction to remove it from the body of the light. Remove the battery cartridge. Place three AAA batteries into the cartridge in the direction indicated on the cartridge. Replace the cartridge in the light. Replace the tail cap and turn it clockwise to tighten it until it is completely closed.

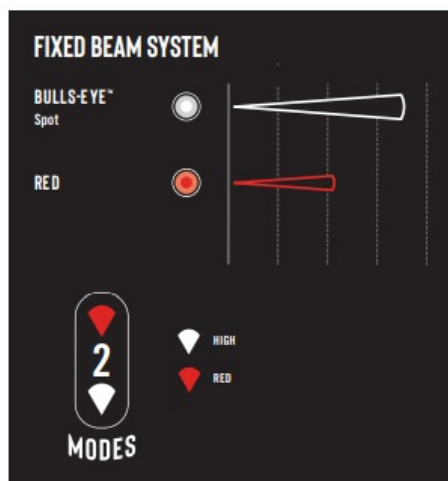
Note: The PX20 in packaging comes with the batteries pre-installed.

ON/OFF OPERATION

The PX20 has separate switches for each of the two colors. To activate the white light, press the gray or black switch, depending on the body color of the light. This switch is textured to allow identification in the dark. To activate the red light, press the red switch.

MAINTENANCE

- Wipe the external body with a cloth moistened with water or isopropyl alcohol.
- Do not submerge.



INCLUDED:
3 × AAA
Alkaline battery



WARRANTY

For warranty info visit: www.coastportland.com

Usage

- **Turning On/Off:** Press the tail cap switch to turn the flashlight on or off.
- **Changing Modes:** Cycle through the high, low, and red beam modes by pressing the switch halfway.
- **Battery Replacement:** Unscrew the tail cap, remove the old batteries, and insert new AAA batteries following the polarity markings.

Care and Maintenance

- **Cleaning:** Wipe the exterior with a soft, dry cloth. Avoid using harsh chemicals or abrasive materials.
- **Battery Care:** Remove the batteries if the flashlight will not be used for an extended period to prevent corrosion.
- **Storage:** Store in a cool, dry place, away from direct sunlight and extreme temperatures.
- **Inspection:** Regularly check the flashlight for signs of wear or damage, particularly the O-rings and lens.

Troubleshooting

Issue	Possible Cause	Solution
The flashlight does not turn on	Batteries are installed incorrectly	Check and reinstall batteries according to polarity markings
	Batteries are dead	Replace with new AAA batteries
	The tail cap is not tightened	Ensure the tail cap is securely tightened
	Faulty tail cap switch	Contact COAST customer service for assistance
Light flickers	Batteries are low	Replace with new AAA batteries
	Battery contacts are dirty or corroded	Clean battery contacts and flashlight body
	The tail cap is not fully tightened	Tighten the tail cap
The red beam not working	Incorrect mode selected	Cycle through the modes to select the red beam
	LED is damaged	Inspect the LED and contact COAST customer service if needed
Weak light output	Batteries are low	Replace with new AAA batteries
	Lens is dirty	Clean the lens with a soft, dry cloth
	LED is failing	Contact COAST customer service for assistance
The flashlight turns off intermittently	Loose tail cap	Tighten the tail cap
	Faulty connection inside the flashlight	Contact COAST customer service for assistance
Flashlight overheats	Prolonged use in high mode	Switch to a lower mode or turn off the flashlight to cool

Pros and Cons

Pros:

- Bright 400-lumen light output
- Dual-color white and red beam
- Water-resistant design
- Lifetime warranty

Cons:

- Requires 3 AAA batteries (included)
- May be too bright for close-range use

Customer Reviews

- “Very happy with this flashlight. It’s small, relatively lightweight, and fits in my hand perfectly. It is bright for its

size.

- “This light has excellent, durable build quality. The beam is wide enough to be very useful at close distances, and the red light is quite bright.”

Contact Information

- For questions or concerns about the COAST PX20, please contact COAST customer service at:
- Phone: 1-[800-426-5858](tel:800-426-5858)
- Email: info@coastportland.com

FAQs

What is the lumen output of the COAST PX20 flashlight?

The COAST PX20 flashlight has a lumen output of 400 lumens.

How many light modes does the COAST PX20 flashlight have?

The COAST PX20 flashlight has three light modes: high, low, and red beam.

What type of batteries does the COAST PX20 flashlight use?

The COAST PX20 flashlight uses three AAA batteries.

What is the maximum beam distance of the COAST PX20 flashlight?

The COAST PX20 flashlight has a maximum beam distance of up to 126 meters.

What material is the COAST PX20 flashlight made from?

The COAST PX20 flashlight is made from durable aluminum.

How do you turn on the COAST PX20 flashlight?

To turn on the COAST PX20 flashlight, press the tail cap switch.

What is the runtime of the COAST PX20 flashlight on high mode?

The COAST PX20 flashlight has a runtime of up to 2 hours and 45 minutes on high mode.

How do you change the light modes on the COAST PX20 flashlight?

To change light modes on the COAST PX20 flashlight, press the switch halfway to cycle through the modes.

What is the weight of the COAST PX20 flashlight with batteries?

The COAST PX20 flashlight weighs 3.2 ounces with batteries.

What kind of warranty does the COAST PX20 flashlight come with?

The COAST PX20 flashlight comes with a warranty provided by COAST.

How do you replace the batteries in the COAST PX20 flashlight?

To replace the batteries in the COAST PX20 flashlight, unscrew the tail cap, remove the old batteries, and insert new AAA batteries following the polarity markings.

What is the length of the COAST PX20 flashlight?

The COAST PX20 flashlight has a length of 4.7 inches.

How should you clean the COAST PX20 flashlight?

To clean the COAST PX20 flashlight, wipe the exterior with a soft, dry cloth and avoid using harsh chemicals or abrasive materials.

What should you do if the COAST PX20 flashlight flickers or does not turn on?

: If the COAST PX20 flashlight flickers or does not turn on, check the batteries for correct installation, replace them if necessary, clean the battery contacts, and ensure the tail cap is tightly secured.

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References

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