

Bix BX2153FL

Bix Flashlight BX2153FL 7W LED Instruction Manual

Model: BX2153FL

1. INTRODUCTION

Thank you for choosing the Bix Flashlight BX2153FL. This compact and durable flashlight is designed for versatile illumination, featuring a powerful 7W LED main light and a multi-mode COB side light. With its rechargeable battery, magnetic base, and robust construction, it is an ideal tool for various situations, from outdoor adventures to emergency repairs.

2. SAFETY INFORMATION

- Do not shine the flashlight directly into eyes. The powerful beam can cause temporary vision impairment.
- Keep out of reach of children.
- Do not disassemble or modify the flashlight. This may cause damage, electric shock, or fire, and will void the warranty.
- Use only the provided or a certified USB Type-C cable for charging.
- Avoid exposing the flashlight to extreme temperatures or direct sunlight for prolonged periods.
- Although water-resistant, do not submerge the flashlight in water.

3. PACKAGE CONTENTS

Please check the package for the following items:

- Bix Flashlight BX2153FL
- USB Type-C Charging Cable

4. PRODUCT FEATURES

- **Dual Illumination:** Features a 7W LED main light (330 lumens, 325m range) and a COB side light with white, red, and blue light options.

- **6 Light Modes:** High, low, flash for the main LED; white COB, red/blue COB, and gradual dimming for the side light.
- **Compact and Durable:** 146 mm long, shock-resistant body for easy portability.
- **Magnetic Base:** Allows hands-free operation by adhering to metal surfaces for stable illumination.
- **Rechargeable Battery & LED Indicator:** 2000 mAh battery, charges in 4 hours via USB Type-C, providing 3.5–9 hours of usage. LED indicator monitors charge status.



Image: The Bix Flashlight BX2153FL, showcasing its ergonomic design when held in hand.

Avucundaki Güçlü Işık



Image: The flashlight's COB side light providing powerful illumination in a dark setting.

5. SETUP

5.1 Initial Charging

1. Before first use, fully charge the flashlight.
2. Connect the provided USB Type-C charging cable to the flashlight's charging port.
3. Connect the other end of the cable to a USB power adapter (not included) or a computer's USB port.
4. The LED indicator will show charging status. A full charge typically takes about 4 hours.
5. Once fully charged, disconnect the charging cable.

6. OPERATING INSTRUCTIONS

6.1 Power On/Off and Mode Selection

- **To turn on:** Press the power button once. The flashlight will turn on in the last used mode.
- **To cycle through modes (Main LED):** While the main LED is on, press the power button repeatedly to switch between High, Low, and Flash modes.

- **To activate COB side light:** From any main LED mode, press and hold the power button for 2 seconds. The COB light will turn on.
- **To cycle through modes (COB LED):** While the COB light is on, press the power button repeatedly to switch between White COB, Red/Blue COB, and gradual dimming modes.
- **To turn off:** Press the power button until the flashlight turns off, or press and hold the power button for 2 seconds from any mode.



DAİMA AYDINLIK LED EL FENERİ


Yakınlaştırma


6 mod


Max 330 lümen


Manyetik


Darbeye Dayanıklı

Image: The flashlight's main LED beam providing powerful illumination, highlighting its key features.



Image: The COB LED body emitting a red light, useful for signaling or preserving night vision.

6.2 Using the Magnetic Base

The flashlight features a strong magnetic base, allowing it to be securely attached to metal surfaces. This provides convenient hands-free lighting for tasks such as vehicle maintenance, working in workshops, or during emergencies.



Manyetik Taban Güçlü Yan Işık

Image: The magnetic base in use, providing hands-free lighting for a mechanic.

7. MAINTENANCE

7.1 Cleaning

- Wipe the flashlight body with a soft, damp cloth.
- Do not use abrasive cleaners or solvents, as they may damage the finish.
- Ensure the charging port cover is properly sealed to prevent dust and moisture ingress.

7.2 Battery Care and Storage

- To prolong battery life, avoid fully discharging the battery frequently.
- If storing for an extended period, charge the flashlight to approximately 50% every 3-6 months.
- Store the flashlight in a cool, dry place away from direct sunlight.

8. TROUBLESHOOTING

- **Flashlight does not turn on:**

- Ensure the battery is charged. Connect to a power source and check the LED indicator.
- Press the power button firmly.

- **Flashlight does not charge:**

- Check if the USB Type-C cable is properly connected to both the flashlight and the power source.
- Try a different USB cable or power adapter.
- Ensure the charging port is clean and free of debris.

- **Light is dim or flickers:**

- The battery may be low. Recharge the flashlight.
- Ensure the lens is clean.

9. SPECIFICATIONS

Brand Name	Bix
Model Number	BX2153FL
Part Number	BX2153FL
Power Source	Battery Powered
Light Source Type	LED
Material	Aluminum
Key Features	Adjustable Light Modes, Lightweight, Magnetic, Portable
Color	Grey
White Brightness	330 Lumens
Maximum Light Output	330 Lumens
Battery Cell Component	Lithium ion
Battery Description	Lithium Ion
Waterproof Level	Water Resistant
Mounting Type	Magnetic
Number of Light Sources	2
Distinctive Features of Light Source	Color Changing and Multiple Modes
Operating Time	9 hours
Product Dimensions (L x W x H)	38mm x 38mm x 15mm
Included Components	Charging Cable
Product Form	Round

10. WARRANTY AND SUPPORT

Bix products are manufactured to high-quality standards. For warranty information, technical support, or any product-related inquiries, please refer to the official Bix website or contact your retailer. Please retain your proof of purchase for warranty claims.



Image: The flashlight's compact size allows for easy carrying in a pocket.



Image: The flashlight providing sustained illumination in a dark, outdoor environment.

Karanlıđa Meydan Oku

Zor kořullarda bile uzun süreli ışık



Image: Illustrating the flashlight's suitability for various situations, including professional, recreational, and emergency use.