

Magneto DBK261

Magneto DBK261 Xtreme Rechargeable Spot to Flood Torch User Manual

Model: DBK261

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1. INTRODUCTION

Thank you for purchasing the Magneto DBK261 Xtreme Rechargeable Spot to Flood Torch. This manual provides essential information for the safe and efficient use of your new torch. Please read these instructions carefully before use and retain them for future reference.

2. SAFETY INFORMATION

- **Eye Safety:** Do not look directly into the light beam. Avoid shining the light directly into the eyes of people or animals, as this can cause temporary vision impairment or permanent eye damage.
- **Battery Safety:** Use only the specified rechargeable battery and charger. Do not attempt to charge non-rechargeable batteries. Do not expose batteries to extreme heat, fire, or water. Dispose of batteries responsibly according to local regulations.
- **Water Resistance:** The torch is shock and water resistant. However, it is not designed for submersion. Avoid prolonged exposure to heavy rain or immersion in water.
- **Children:** Keep the torch and its accessories out of reach of children.
- **Heat:** The torch head may become warm during prolonged use. Handle with care.

3. PACKAGE CONTENTS

Ensure all items are present in the package:

- Magneto DBK261 Xtreme Rechargeable Spot to Flood Torch
- Rechargeable Battery
- Battery Charger
- Wrist Strap
- Holster (may vary by package)



Image: The Magneto DBK261 torch shown alongside its rechargeable battery and charger.

4. PRODUCT OVERVIEW

Familiarize yourself with the components of your Magneto DBK261 torch:

1. **Torch Head:** Contains the LED and adjustable lens for spot/flood function.
2. **Power Button:** Located on the body, controls power and mode selection.
3. **Battery Compartment:** Located at the rear, houses the rechargeable battery.
4. **Wrist Strap Attachment Point:** For securing the wrist strap.
5. **Charging Port:** (If applicable, otherwise charging is external via battery charger)



Image: A side view of the Magneto DBK261 torch, highlighting its main body and head.

5. SETUP

5.1. Charging the Battery

1. Remove the rechargeable battery from the torch (if already inserted) or from its packaging.
2. Insert the battery into the provided battery charger, ensuring correct polarity (+/-).
3. Plug the charger into a standard wall outlet.
4. The charger's indicator light will typically show red during charging and turn green when fully charged.
5. Once fully charged, unplug the charger and remove the battery.

5.2. Inserting the Battery

1. Unscrew the tail cap of the torch by turning it counter-clockwise.
2. Insert the charged battery into the battery compartment with the positive (+) end facing towards the torch head.
3. Screw the tail cap back on clockwise until it is securely tightened.

6. OPERATING INSTRUCTIONS

6.1. Power On/Off and Mode Selection

- **To Turn On:** Press the power button once. The torch will illuminate in its last used mode or default to high brightness.
- **To Change Modes:** While the torch is on, press the power button repeatedly to cycle through available brightness modes (e.g., High, Medium, Low, Strobe, SOS).
- **To Turn Off:** Press and hold the power button for approximately 2 seconds, or cycle through all modes until the light turns off.

6.2. Adjusting Spot to Flood Beam

The Magneto DBK261 features an adjustable beam for both spot and flood lighting.

- **For Spot Beam:** Extend the torch head forward (away from the body) to focus the light into a narrow, long-distance beam. This provides a 400m beam range on the brightest setting.
- **For Flood Beam:** Retract the torch head backward (towards the body) to widen the light into a broad, area-illuminating beam.



Image: A person using the torch to illuminate a distant waterfall, illustrating the powerful spot beam capability.

7. MAINTENANCE

7.1. Cleaning

- Wipe the torch body with a soft, damp cloth.
- Do not use abrasive cleaners or solvents, as these may damage the finish or internal components.
- Clean the lens gently with a lens cleaning cloth to maintain optimal light output.

7.2. Battery Care and Storage

- For optimal battery life, charge the battery fully before first use and periodically if stored for long periods (e.g., every 3-6 months).
- Store the torch and battery in a cool, dry place away from direct sunlight and extreme temperatures.
- If storing for an extended period, remove the battery from the torch to prevent potential leakage.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Torch does not turn on.	Battery is depleted or incorrectly inserted.	Charge the battery fully. Ensure the battery is inserted with correct polarity and the tail cap is tightened.
Light is dim or flickers.	Low battery charge. Loose connections.	Recharge the battery. Ensure the tail cap is tight and battery contacts are clean.
Cannot adjust beam (spot/flood).	Torch head mechanism is stuck or dirty.	Gently twist and pull/push the torch head. Clean any visible debris around the adjustable mechanism.

9. SPECIFICATIONS

Feature	Detail
Model	DBK261
Brand	Magneto
Beam Type	Spot to Flood adjustable
Beam Range (Max)	400m (on brightest setting)
Battery Life (Max)	Up to 5 hours (continuous)
Resistance	Shock and Water Resistant
Material	Metal
Item Weight	0.36 Kilograms

10. WARRANTY & SUPPORT

For warranty information and customer support, please refer to the documentation provided with your purchase or visit the official Magneto website. Keep your proof of purchase for any warranty claims.