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› XQ Max Saturn 300 Dart Lighting User Manual

YEEGOR Saturn 300

XQ Max Saturn 300 Dart Lighting User Manual

Model: Saturn 300

INTRODUCTION

This user manual provides comprehensive instructions for the installation, operation, and maintenance of your XQ Max Saturn 300 Dart Lighting system. Please read this manual carefully before use to ensure proper functionality and safety. Keep this manual for future reference.

SAFETY INFORMATION

Always observe the following safety precautions to prevent injury or damage to the product:

- Ensure the power supply is disconnected before installation or maintenance.
- Do not expose the lighting system to water or excessive humidity.
- Do not attempt to disassemble or modify the product. This may void the warranty and pose a safety risk.
- Keep out of reach of children.
- Use only the provided power adapter and cables.
- Avoid direct eye exposure to the LED lights for prolonged periods.

PACKAGE CONTENTS

Verify that all components are present in the package:

- XQ Max Saturn 300 Dart Lighting Ring Segments
- Connecting Cables
- Power Adapter with USB Cable and Dimmable Touch Remote
- Mounting Hardware (if applicable, e.g., screws, clips, or magnets)
- User Manual (this document)



Image: Components of the XQ Max Saturn 300 Dart Lighting system, showing the segmented ring and connecting parts.



Image: The dimmable touch remote and USB power cable, essential for controlling the lighting.

SETUP

Follow these steps to assemble and install your dart lighting system:

1. **Unpack Components:** Carefully remove all parts from the packaging and lay them out on a clean, flat surface.
2. **Assemble the Lighting Ring:** The lighting ring consists of several segments. Connect these segments together by aligning the connectors and pushing them firmly until they click into place. Ensure the LED strips are facing inwards towards where the dartboard will be.
3. **Connect Cables:** Connect the small cables between the assembled segments. These connections can be tight and require careful handling.
4. **Attach to Dartboard:** The XQ Max Saturn 300 features a magnetic attachment system. Position the assembled lighting ring around your dartboard. The integrated magnets will secure the ring to the dartboard's metal band or surround. Ensure it is centered and stable.
5. **Connect Power:** Plug the USB cable from the dimmable touch remote into a compatible USB power source (e.g., a USB wall adapter, not included).



Image: The XQ Max Saturn 300 Dart Lighting system fully assembled and mounted around a dartboard, showcasing its design.



Image: The dart lighting system in use, demonstrating how it illuminates the dartboard and surrounding area for shadow-free play.

OPERATING INSTRUCTIONS

The XQ Max Saturn 300 Dart Lighting system is designed for ease of use:

- **Power On/Off:** Touch the designated area on the dimmable touch remote to turn the lights on or off.
- **Adjust Brightness:** Hold your finger on the touch remote to gradually increase or decrease the brightness of the LEDs. Release your finger when the desired brightness level is reached.
- **Shadow-Free Illumination:** The ring design ensures uniform, shadow-free illumination of the dartboard, enhancing visibility during play.



Image: A close-up view of the high-quality LED strip, highlighting the advanced lighting technology used.

MAINTENANCE

To ensure the longevity and optimal performance of your dart lighting system, follow these maintenance guidelines:

- **Cleaning:** Disconnect the power before cleaning. Use a soft, dry cloth to wipe down the lighting ring. Do not use abrasive cleaners or solvents.
- **Storage:** If storing the unit for an extended period, disconnect it from power and store it in a cool, dry place, away from direct sunlight and extreme temperatures.
- **Inspection:** Periodically check the cables and connections for any signs of wear or damage. If any damage is found, discontinue use and contact customer support.

TROUBLESHOOTING

If you encounter any issues with your XQ Max Saturn 300 Dart Lighting, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Lights do not turn on.	No power, loose connection, faulty power adapter.	Check if the USB cable is securely plugged into a working power source. Ensure all segments are properly connected. Try a different USB power adapter.
Lights flicker or dim unexpectedly.	Unstable power supply, loose connection, faulty touch remote.	Ensure the power source is stable. Check all segment connections. If the issue persists, the touch remote or LED strip may be faulty; contact support.
Lighting ring does not stay attached to the dartboard.	Magnets not properly aligned, weak magnetic hold.	Ensure the ring is correctly positioned around the dartboard's metal band. If the dartboard does not have a metal band or the magnets are weak, consider additional securing methods (e.g., adhesive strips, though not recommended if permanent).
Difficulty assembling segments.	Connectors are tight.	Apply firm, even pressure when connecting segments. Ensure alignment before pushing. Do not force if misaligned to avoid damage.

SPECIFICATIONS

Feature	Detail
Model	Saturn 300
Brand	YEEGOR (Manufactured by XQ-Max)
Product Dimensions	Approx. 53 x 29 x 11 cm (assembled)
Weight	Approx. 1.24 kg
Material	Durable Plastic (for lighting ring)
Lighting Type	LED (140 high quality dimmable LEDs)

Feature	Detail
Control	Dimmable Touch Remote with 2.1m USB cable
Power Source	USB (Adapter not included)
Attachment Method	Magnetic (6 powerful magnets)

WARRANTY AND SUPPORT

For warranty information or technical support, please contact your retailer or the manufacturer, XQ-Max. Keep your proof of purchase for warranty claims.

For further assistance, you may visit the product page or contact the seller directly via the platform where the product was purchased.