

Unicorn S/T CORE PLUS WIN

Unicorn S/T Core Plus Win Blue Brass Darts User Manual

Model: S/T CORE PLUS WIN | Brand: Unicorn

INTRODUCTION

The Unicorn S/T Core Plus Win Blue Brass Darts are precision-engineered darts designed for recreational and competitive play. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your darts to ensure optimal performance and longevity.



Image: Complete set of Unicorn S/T Core Plus Win Blue Brass Darts, including three assembled darts and extra flights and shafts.

COMPONENTS

Each set of Unicorn S/T Core Plus Win Blue Brass Darts typically includes the following components:

- Three (3) Coated Brass Barrels (Blue)
- Three (3) Gripper Shafts
- Three (3) Core Flights (Blue with Unicorn logo)
- One (1) Dart Wallet for storage



Image: Three individual Unicorn S/T Core Plus Win Blue Brass Darts, showing the barrel, shaft, and flight.

SETUP

Assembling your darts is a straightforward process. Follow these steps to prepare your darts for play:

1. **Attach the Shaft:** Carefully screw the gripper shaft into the threaded end of the brass barrel. Turn clockwise until it is finger-tight. Do not overtighten, as this can damage the threads.
2. **Insert the Flight:** Slide the core flight into the four slots at the end of the shaft. Ensure the flight is fully seated and aligned properly to maintain stable flight.
3. **Check Assembly:** Gently wiggle the shaft and flight to ensure they are securely attached. Repeat for all three darts.



Image: A dart set with "CORE PLUS" branding, illustrating the components ready for assembly.

OPERATING INSTRUCTIONS

Using your Unicorn darts effectively involves proper grip, stance, and throwing technique. While personal style varies, here are general guidelines:

- **Grip:** Hold the dart barrel firmly but not too tightly. Your grip should be comfortable and consistent. Avoid gripping the shaft or flight.
- **Stance:** Stand comfortably at the oche (throwing line), facing the dartboard. Your dominant foot should be forward, and your body slightly angled.
- **Aiming:** Focus on your target on the dartboard. Use your eye, arm, and dart to form a straight line to the target.
- **Throwing Motion:** Use a smooth, fluid motion. Bring the dart back towards your shoulder or ear, then extend your arm forward, releasing the dart with a follow-through. The wrist snap is crucial for power and accuracy.
- **Retrieving Darts:** Always retrieve darts by pulling them straight out of the board. Twisting or wiggling can damage the dartboard or the dart points.

MAINTENANCE

Proper care will extend the life of your Unicorn darts:

- **Cleaning:** Wipe the brass barrels with a soft, dry cloth after use to remove any residue or moisture. Avoid abrasive cleaners.
- **Shaft and Flight Inspection:** Regularly check shafts for cracks or bends and flights for tears or damage. Replace worn components promptly to maintain dart balance and flight stability.
- **Storage:** Store your darts in the provided dart wallet or a dedicated dart case to protect them from damage and keep them organized. Avoid leaving darts exposed to extreme temperatures or direct sunlight.
- **Point Sharpening (Optional):** If your dart points become dull, they can be lightly sharpened with a dart sharpener to ensure they stick properly in the dartboard. Be careful not to over-sharpen.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Dart not sticking in board	Dull point, worn board, or improper throwing technique.	Sharpen dart point. Inspect dartboard for excessive wear. Review throwing technique.
Flights falling out frequently	Worn shafts, damaged flights, or loose fit.	Replace shafts or flights. Ensure flights are fully inserted. Consider flight protectors.
Shafts loosening during play	Vibration from impact, insufficient tightening.	Ensure shafts are finger-tight before play. Use rubber O-rings (not included) for a more secure fit if needed.

SPECIFICATIONS

Brand Name	Unicorn
Model Name	S/T CORE PLUS WIN
Part Number	4251
Color	Blue
Size (Weight)	16 g
Material	Coated Brass Barrels
Shaft Type	Gripper Shafts
Package Dimensions	6.89 x 3.15 x 0.63 inches
Package Weight	0.04 Kilograms
Suggested Users	Unisex
Date First Available	June 30, 2016

WARRANTY AND SUPPORT

Unicorn products are manufactured to high standards. For specific warranty information or support inquiries, please refer to the official Unicorn website or contact their customer service directly. Keep your purchase receipt as proof of purchase.

For more information, visit the official Unicorn Store:[Unicorn Store on Amazon](#).

