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Helix 10011

Helix 6 inch 15cm Clear Ruler User Manual

Brand: Helix | Model: 10011

INTRODUCTION

This manual provides comprehensive instructions for the use and care of your Helix 6 inch 15cm Clear Ruler. Designed for precision and durability, this shatter-resistant plastic ruler is ideal for various measuring tasks in academic, professional, and personal settings.





Figure 1: Helix 6 inch 15cm Clear Ruler in retail packaging.

The Helix ruler features easy-to-read 2-color print graduations for both inches (up to 6 inches) and centimeters (up to 15 cm), including zero-center graduations for specific measurement needs. Its compact size makes it convenient for desks, bags, and pencil cases.

SETUP AND FIRST USE

The Helix 6 inch 15cm Clear Ruler requires minimal setup and is ready for immediate use upon removal from its packaging.

1. **Unpack:** Carefully remove the ruler from its protective packaging.
2. **Inspect:** Before first use, visually inspect the ruler for any signs of damage or manufacturing defects. Ensure the measurement markings are clear and legible.
3. **Clean (Optional):** If desired, wipe the ruler with a soft, damp cloth to remove any dust or residue from manufacturing or packaging. Allow it to air dry completely before use.

Your ruler is now ready for use.

OPERATION

The Helix ruler is designed for accurate linear measurement and drawing straight lines.

Measuring Lengths

1. **Positioning:** Place the ruler flat on the surface of the item you wish to measure. Align the '0' mark (either inches or centimeters, depending on your desired unit) with the starting point of the object.
2. **Reading Measurement:** Read the measurement at the end point of the object. The ruler features clear markings for both inches (on one edge) and centimeters/millimeters (on the opposite edge).
3. **Zero Centre Graduations:** For tasks requiring measurement from a central point outwards, utilize the zero-center graduations. Align the '0' mark in the center with your reference point and read measurements in both directions.

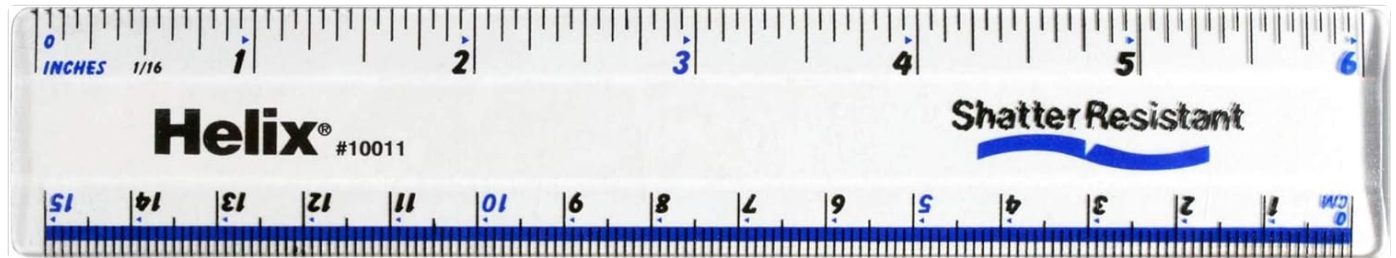


Figure 2: Detailed view of the ruler's measurement scales.

Drawing Straight Lines

1. **Placement:** Position the ruler firmly on your drawing surface, aligning its edge with the desired path for your line.
2. **Grip:** Utilize the recessed finger grip for ease of use and to maintain a stable hold on the ruler while drawing.
3. **Drawing:** Using a pencil or pen, draw along the straight edge of the ruler.



Figure 3: Demonstrating the ruler's use for drawing straight lines.

CARE AND MAINTENANCE

To ensure the longevity and accuracy of your Helix ruler, follow these simple care instructions:

- **Cleaning:** Wipe the ruler regularly with a soft, damp cloth. For stubborn marks, a mild soap solution can be used, followed by rinsing with clean water and thorough drying. Avoid abrasive cleaners or solvents, as these may damage the plastic or fade the markings.
- **Storage:** Store the ruler flat in a clean, dry place, away from direct sunlight or extreme temperatures. This helps prevent warping or degradation of the plastic.
- **Handling:** Although shatter-resistant, avoid excessive bending or applying undue force to the ruler to prevent damage.

TROUBLESHOOTING

The Helix ruler is a simple, durable tool. Most issues are related to physical damage or improper use.

Problem	Possible Cause	Solution
Markings appear faded or unclear.	Accumulation of dirt or debris; prolonged exposure to harsh chemicals or sunlight.	Clean the ruler with a soft, damp cloth. Store away from direct sunlight. If markings are permanently faded, replacement may be necessary.
Ruler is bent or warped.	Improper storage; exposure to high temperatures; excessive force applied.	Store the ruler flat and away from heat sources. A warped ruler cannot be easily corrected and should be replaced for accurate measurements.
Sticky residue on ruler surface.	Adhesive from labels or tape.	Gently remove residue using a small amount of rubbing alcohol or a specialized adhesive remover on a soft cloth. Test on an inconspicuous area first. Avoid scratching the surface.

SPECIFICATIONS

Feature	Detail
Model Number	10011
Brand	Helix
Length	6 inches / 15 cm
Material	Shatter-resistant plastic
Color	Clear with Gray, Blue, Teal markings
Item Weight	0.301 ounces (approx. 8.5 grams)
Item Dimensions (LxWxH)	0.06 x 0.12 x 1.88 inches
Features	Recessed finger grip, Easy-to-read 2-color print, Zero Centre Graduations

WARRANTY INFORMATION

Specific warranty details for the Helix 6 inch 15cm Clear Ruler are not provided in this manual. For information regarding

product warranty, please refer to the product packaging or contact Helix customer support directly.

CUSTOMER SUPPORT

For further assistance, questions, or to report any issues with your Helix ruler, please contact Helix customer support. You may find contact information on the product packaging or by visiting the official Helix website.

Online Resources:

- Visit the [Helix Store on Amazon](#) for product information and updates.