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› Sakura Pigma Micron drawing pens 02 Black ink, Line Width 0.3mm - 8 pack of Micron 02 black

SAKURA SG_B0745C12TY_US

Sakura Pigma Micron Drawing Pens User Manual

Model: SG_B0745C12TY_US

1. PRODUCT OVERVIEW

The Sakura Pigma Micron drawing pens are designed for precise and detailed work, featuring archival-quality Pigma ink. This set includes 8 pens with a 0.3mm line width, ideal for various artistic and technical applications.



Figure 1.1: A set of eight Sakura Pigma Micron 02 pens, still in their packaging, highlighting the product's presentation and quantity.

Key Features:

- **Archival Pigma Ink:** Waterproof, fade-resistant, and chemical-resistant ink.
- **Fine Line Width:** 0.3mm (Micron 02) for intricate details and consistent lines.
- **Versatile Use:** Suitable for graphic art, scrapbooking, archival recording, illustration, freehand art, rubber stamping, cartooning, and fabric design.
- **Durable Nib:** Designed for smooth, skip-free writing and drawing.

2. SETUP

Sakura Pigma Micron pens are ready to use directly from the package. No assembly or special preparation is required.

1. **Unpack:** Carefully remove the pens from their packaging.
2. **Remove Cap:** Gently pull the cap off the pen. Do not twist, as this may damage the nib.
3. **Begin Use:** The pen is now ready for drawing or writing.



Figure 2.1: Detail of the pen nibs, illustrating the precision point for fine line work.

3. OPERATING INSTRUCTIONS

Using your Pigma Micron pens effectively ensures optimal performance and longevity.

General Use:

- Hold the pen at a comfortable angle, similar to a standard writing pen.
- Apply light, consistent pressure. Pigma Micron pens are designed to deliver ink smoothly without requiring heavy pressure.
- For best results, use on smooth, non-textured paper surfaces.

Tips for Optimal Performance:

- Allow ink to dry completely before layering or erasing over it to prevent smudging. Pigma ink dries quickly, but drying times can vary based on paper type and humidity.
- Avoid dropping pens, especially on the nib, as this can damage the fine point.
- Do not use excessive force or press the nib too hard, as this can bend or splay the tip.



Figure 3.1: A full set of pens, ready for use in various drawing and writing tasks.

4. MAINTENANCE

Proper maintenance ensures the longevity and consistent performance of your Pigma Micron pens.

- **Always Cap After Use:** To prevent the ink from drying out and to protect the nib, always replace the cap firmly after each use. A distinct click indicates the cap is securely closed.
- **Store Horizontally:** Store pens horizontally when not in use. This helps to keep the ink evenly distributed and prevents the nib from drying out or becoming oversaturated.
- **Avoid Extreme Temperatures:** Do not expose pens to direct sunlight, high heat, or freezing temperatures, as this can affect ink flow and pen integrity.
- **Clean Nib (If Necessary):** If the nib accumulates dust or fibers, gently wipe it with a lint-free cloth. Do not use harsh chemicals or solvents.

5. TROUBLESHOOTING

If you encounter issues with your Pigma Micron pens, refer to the following common problems and solutions.

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Ink not flowing / Pen skipping	<ul style="list-style-type: none"> • Cap not securely replaced, leading to dried ink. • Nib clogged with paper fibers or debris. • Ink reservoir low (though Pigma Microns are not refillable). 	<ul style="list-style-type: none"> • Ensure cap is always firmly replaced. • Gently wipe the nib with a damp (not wet) lint-free cloth. • Try drawing a few lines on scrap paper to re-prime the flow. If the pen is old or heavily used, it may be depleted.
Nib appears splayed or damaged	<ul style="list-style-type: none"> • Excessive pressure applied during use. • Pen dropped on the nib. 	<ul style="list-style-type: none"> • Unfortunately, a splayed nib cannot be repaired. Avoid applying excessive pressure. • Handle pens with care to prevent drops.
Ink bleeding or feathering	<ul style="list-style-type: none"> • Paper type is too absorbent or has a rough texture. • Excessive ink saturation from slow drawing or multiple passes. 	<ul style="list-style-type: none"> • Use higher quality, smoother paper designed for fine line pens. • Draw with a steady, consistent speed.

6. SPECIFICATIONS

Detailed technical specifications for the Sakura Pigma Micron 02 pens.

Brand	SAKURA
Model Number	SG_B0745C12TY_US (Manufacturer Part Number: 43160-106583)
Ink Color	Black
Line Size	0.3mm (Micron 02)
Point Type	Micro
Number of Items	8 pens per pack
Item Weight	2.46 ounces (approx. 70 grams)
Product Dimensions	5.5 x 3.8 x 0.5 inches (packaging)
Material Type	Ink
Recommended Uses	Drawing, Writing, Illustration, Archival Recording

7. WARRANTY AND SUPPORT

Sakura products are manufactured to high-quality standards. For specific warranty information or product support, please refer to the official Sakura website or contact their customer service.

- **Official Website:** For the most current information on product care, FAQs, and contact details, please visit the official Sakura of America website.

- **Customer Service:** If you have questions regarding product performance, defects, or general inquiries, please reach out to Sakura's customer support team. Contact information can typically be found on their official website.
- **Return Policy:** For purchase-specific return policies, please consult the retailer from whom the product was purchased. (e.g., Amazon's return policy is 30 days for this product).



Figure 7.1: The official Sakura logo, representing the brand's commitment to quality art supplies.

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