

PILOT V5

PILOT V5 Hi-Tecpoint Rollerball Pen User Manual

Model: V5



1. PRODUCT OVERVIEW

The PILOT V5 Hi-Tecpoint Rollerball Pen is designed for precise writing with its unique Hi-Tecpoint nib. It utilizes pure liquid ink, providing vibrant and consistent color output. An ink viewer window allows monitoring of the ink level.

Key Features:

- **Hi-Tecpoint Nib:** Delivers a precise 0.3mm fine line from a 0.5mm tip.
- **Liquid Ink System:** Ensures bright, dense color and consistent ink flow.
- **Ink Viewer Window:** Allows users to monitor remaining ink supply.
- **Contoured Grip:** Designed for comfortable handling.
- **Click-Off Cap:** Protects the nib and prevents ink from drying.



Image 1.1: A set of six PILOT V5 Hi-Tecpoint Rollerball Pens, showcasing the available colors and the pen design.

2. PACKAGE CONTENTS

Upon opening the package, verify that all items are present:

- 6 x PILOT V5 Hi-Tecpoint Rollerball Pens (Colors: Black, Blue, Red, Green, Violet, Pink)

3. SETUP

The PILOT V5 Hi-Tecpoint Rollerball Pen requires minimal setup before use.

1. **Unpack:** Carefully remove the pens from their packaging.

2. **Remove Cap:** Grasp the pen barrel firmly and pull the cap straight off. Avoid twisting the cap, as this may damage the nib.
3. **Initial Use:** The pen is ready for immediate use. If ink flow is not immediate, gently shake the pen or make a few test strokes on scrap paper.



Image 3.1: A detailed view of the PILOT V5 pen, highlighting the transparent barrel section for ink level monitoring and the fine tip.

4. OPERATING INSTRUCTIONS

Using the PILOT V5 Hi-Tecpoint Rollerball Pen is straightforward.

1. **Writing:** Hold the pen comfortably and apply light to moderate pressure to the paper. The unique Hi-Tecpoint nib and liquid ink system ensure a smooth, consistent line.
2. **Ink Level Monitoring:** The transparent section of the pen barrel allows you to visually check the ink level. This helps prevent unexpected ink depletion during use.
3. **Recapping:** After use, always replace the cap firmly to prevent the ink from drying out and to protect the nib.

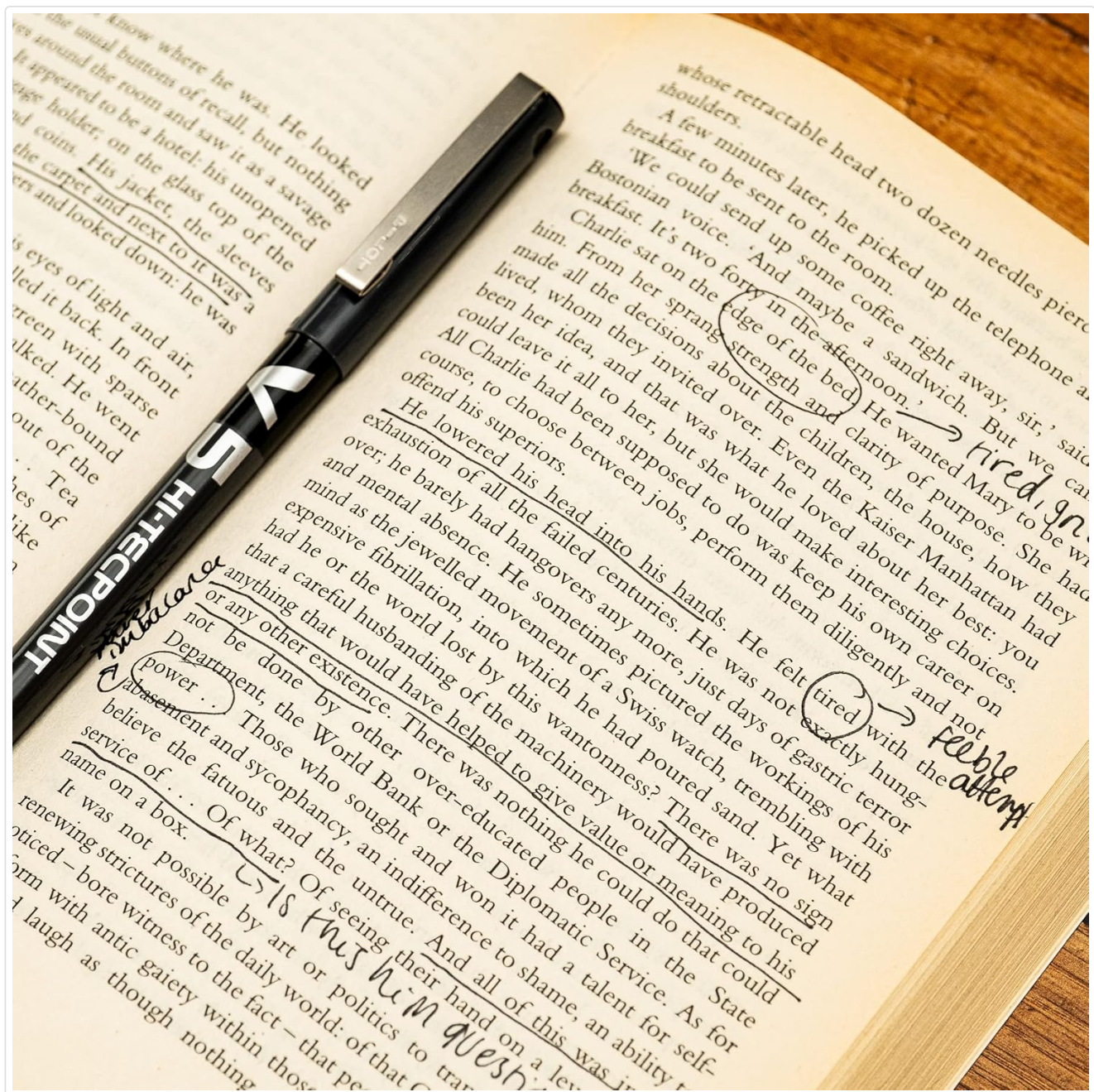


Image 4.1: The PILOT V5 pen in use, illustrating the precision of its fine tip for detailed writing.



Image 4.2: Two PILOT V5 pens alongside written text, demonstrating the clarity and consistency of the ink.

5. MAINTENANCE

Proper care will ensure the longevity and optimal performance of your PILOT V5 pens.

- **Storage:** Store pens horizontally when not in use to maintain even ink distribution. Avoid storing in direct sunlight or extreme temperatures.
- **Cap Usage:** Always recap the pen securely after each use to prevent the ink from drying out and to protect the delicate nib.
- **Cleaning:** If the nib becomes clogged with dust or debris, gently wipe it with a soft, lint-free cloth. Do not attempt to disassemble the pen beyond removing the cap.



Image 5.1: An array of PILOT V5 pens, illustrating their design and the simplicity of their structure.

6. TROUBLESHOOTING

If you encounter issues with your PILOT V5 pen, consider the following common solutions:

Problem	Possible Cause	Solution
Ink not flowing / Skipping	Dried ink on nib, air bubble, low ink level.	Gently shake the pen. Make a few test strokes on scrap paper. Ensure the cap was securely replaced after last use. Check ink viewer window for ink level.
Ink smudging	Ink not fully dry, excessive pressure.	Allow adequate drying time for the liquid ink. Use lighter pressure when writing.

7. SPECIFICATIONS

Feature	Detail
Brand	PILOT
Model Number	V5
Item Weight	2.12 ounces (for the pack of 6)



Feature	Detail
Product Dimensions	5.83 x 2.36 x 0.63 inches
Color	Black, Blue, Red, Green, Violet, Pink (as a pack)
Closure Type	Click-Off Cap
Grip Type	Contoured
Number of Items	6
Point Type	Fine
Line Size	0.3mm
Ink Color	Black, Blue, Green, Pink, Red, Violet
Writing Instrument Form	Roller Ball Pen

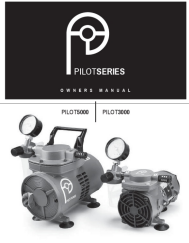



8. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation included with your purchase or visit the official PILOT website. You can find more information about PILOT products at the [PILOT Store](#).



Related Documents - v5

	<p>PILOT Hi-Tecpoint V5/V7 Safety Data Sheet (SDS) - Ink Properties & Hazards</p> <p>Official Safety Data Sheet (SDS) for PILOT Hi-Tecpoint V5 and PRECISE V5, and Hi-Tecpoint V7 and PRECISE V7 writing instruments. Provides detailed information on ink composition, hazards, first aid, handling, storage, and regulatory compliance.</p>
	<p>Pilot 12V, 400A Jump Starter/Charger User Manual</p> <p>Comprehensive user manual for the Pilot 12V, 400A InstaBoost Jump Starter/Charger, covering safety, operation, troubleshooting, and warranty information. Visit www.pilotautomotive.com for more details.</p>

	<p>PILOT Series Vacuum Pump Owner's Manual: PILOT5000, PILOT3000</p> <p>This owner's manual provides comprehensive guidance for the PILOT Series vacuum pumps, including models PILOT5000, PILOT5000C, and PILOT3000. It details safety procedures, installation steps, operational best practices, maintenance instructions, technical specifications, and warranty information to ensure optimal performance and longevity.</p>
	<p>Pilot V Board Master Marker - Chisel Tip</p> <p>Pilot V Board Master Marker featuring pure liquid ink, a chisel tip, and refillable design. Available in various colors.</p>
	<p>Pilot Precision Tools: G2, FriXion, Precise Pens & V Board Markers</p> <p>Explore Pilot's range of precision writing instruments, including G2 Edge, FriXion Synergy, Precise V10, and V Board Master markers. Discover quality pens for powerful thoughts and office productivity.</p>
	<p>PILOT 2022 Product Catalogue: Chargers, Power Banks, and Accessories</p> <p>Discover the comprehensive 2022 product catalogue from PILOT, featuring a wide array of high-quality electronic accessories including chargers, power banks, wireless chargers, TWS headsets, docking stations, and portable power stations. PILOT emphasizes advanced technology for faster, safer charging and reliable power solutions.</p>