

## Explore the Outdoors with the ZY-2401 Folding Blade Scout Knife

For the adventurous at heart, [Shieldon Manufacturing & Trading Combo](#) presents the ZY-2401 Folding Blade Scout Knife – the quintessential tool for scouts, campers, and outdoor enthusiasts. Designed for ease of use, safety, and versatility, this knife is a blend of robust functionality and vibrant aesthetics.



### The Blade: Precision Engineered

At the core of the ZY-2401 is a blade crafted from 3Cr13 stainless steel, revered for its strength and durability. With a hardness rating of 50-52 HRC, this blade offers a fine balance between edge retention and ease of sharpening—a delightful combination for users who value longevity and maintenance simplicity.

The blade measures a versatile 4.13 inches (105mm), with a thickness of 0.071 inches (1.8mm), making it ideal for a myriad of tasks, from slicing through ropes to whittling wood for kindling. Its drop-point style enhances the knife's all-around usability, offering a large slicing area and a strong point for piercing work.

## **A Classic and Functional Design**

In keeping with its practical design, the blade of the ZY-2401 boasts a satin finish—a timeless look that also serves to reduce glare and minimize the appearance of scratches. The flat grind, favored for its strength and ease of maintenance, ensures the blade performs well under pressure and can handle the day-to-day demands of outdoor adventures.

## **Handle: Ergonomic and Visually Appealing**

The blue ABS handle of the ZY-2401 is not only striking in appearance but also highly functional. The plastic handle can be customized to different colors according to the Pantone color code, offering personalization for organizations or individual preferences. The handle's thickness of 0.551 inches (14mm) provides a comfortable grip for a variety of hand sizes, while the ABS material ensures durability and a reliable grip in all weather conditions.



**Safety First: Safe Lock Mechanism**

When it comes to folding knives, safety is paramount. The ZY-2401 features a save lock mechanism, which secures the blade in place when open to protect the user from accidental closures. The triple folder system enhances this safety feature, ensuring that the knife is securely locked in both the open and closed positions, thereby making it safe for storage and transport.

## **Lightweight and Portable**

One of the ZY-2401's most appealing features is its lightweight design. Weighing in at just 1.92 ounces (54.5g), this knife is barely noticeable when carried in a pocket or backpack, yet it doesn't sacrifice strength or functionality. With a total length of 8.98 inches (228mm) when open, it offers substantial blade length and handle size for effective use, folding down to a compact size for convenience.

## **The Ideal Companion for Scouting and Camping**

Designed with scouts and young campers in mind, the ZY-2401 is an excellent tool for teaching the younger generation about knife safety and the responsibilities that come with carrying a blade. Its ease of use and safety features make it a trustworthy companion for budding adventurers learning the ropes of outdoor skills.



## Versatile Use and Practicality

This knife is not only a favorite among the younger crowd. Its versatility and practicality extend to all users who appreciate a reliable knife for everyday tasks. Whether it's opening packages, cutting cordage during a hike, or preparing snacks on a camping trip, the ZY-2401 is up to the task.

## ODM and Customization

Shieldon is committed to catering to the needs of businesses and organizations with our ODM services. With a regular MOQ of 2400, we can accommodate large orders and offer customization options to match your branding and color scheme requirements.

## Investment in Quality

Choosing the ZY-2401 Folding Blade Scout Knife is an investment in quality and safety.

Shieldon Manufacturing & Trading Combo ensures each knife meets the highest standards of craftsmanship, from the materials used to the precision of the build.





## Conclusion

The ZY-2401 Folding Blade Scout Knife is more than just a cutting tool; it's a gateway to confidence in the great outdoors. With its secure locking mechanism, lightweight design, and customizable handle, it empowers scouts and outdoor enthusiasts to approach every adventure with assurance. Trust in Shieldon to provide knives that blend safety, functionality, and style in one compact package.

## The Art of Storing Your EDC Folding Knives

Everyday carry (EDC) folding knives are an indispensable tool for many, offering convenience and utility in a compact form. However, owning an EDC knife also comes with the responsibility of maintaining and storing it correctly to ensure longevity and functionality. Here we delve into the best practices for storing EDC folding knives, ensuring they remain in peak condition for when you need them most.



## 1. Clean Before Storage

Before stowing away your folding knife, it is critical to clean it thoroughly. Any dirt, grime, or moisture can lead to corrosion or buildup that may impede the knife's action or damage the blade. Use a gentle cleaner, avoid harsh chemicals that might damage the blade or handle materials, and ensure the knife is completely dry before storage.



## **2. Use a Protective Sheath or Case**

A protective sheath or case is essential to prevent your EDC folding knife from getting scratched or causing accidental injuries. A sheath also shields the knife from environmental factors like humidity, which can lead to rust. For collectors or those who have multiple EDC knives, a storage case with individual slots for each knife can keep them organized and protected.

## **3. Control the Storage Environment**

The environment where you store your EDC folding knife can significantly affect its condition. A dry environment is ideal; excessive moisture is the nemesis of a pristine blade. Consider using silica gel packets or a dehumidifier in the storage area if necessary, especially in regions with high humidity.

## **4. Oil the Moving Parts**

Periodically, it is wise to lightly oil the pivot and locking mechanism of your folding knife. This step helps in keeping the action smooth and prevents rust. Use oils specifically designed for

knives or a quality lubricant that won't gum up over time. Remember, a little goes a long way; you don't want to attract lint or dirt with excessive oil.

## **5. Use a Knife Block or Magnetic Strip**

For those who use their EDC folding knives regularly, a knife block or magnetic strip offers a convenient and accessible way to store them. Ensure that your magnetic strip is strong enough to hold the knife securely and that the blade is not making contact with hard surfaces that could dull the edge.



## 6. Store in a Secure Location

Safety should always be a priority when storing knives. Ensure your storage area is secure and out of reach of children. If you're using a storage box, consider one with a lock for added security and peace of mind.

## 7. Regular Inspection

Even in storage, knives should be inspected regularly for signs of wear or corrosion. Regular checks ensure that any issues can be caught early and addressed before they become significant problems, keeping your EDC folding knife ready at a moment's notice.

## **8. Avoid Extremes**

Extreme temperatures and rapid temperature changes can be damaging to knives. Store your EDC folding knife in a place with a relatively stable and moderate temperature. Avoid places like attics or car glove boxes where temperatures can fluctuate wildly.

## **9. Consider Display Options**

For the knife enthusiast who sees their EDC as not only a tool but a work of art, displaying your collection might be preferable. Glass-fronted cabinets or display cases allow you to enjoy your knives even when they aren't in use while offering protection from dust and handling.

## **10. Proper Folding and Unfolding**

Finally, always ensure that your folding knife is properly closed before storage. Not only is this safer, but it also preserves the tension in the spring mechanisms. Similarly, when you take the

knife out of storage, open and close it a few times to ensure that everything is working smoothly.



In conclusion, the way you store your [EDC folding knife](#) can greatly extend its lifespan and ensure it continues to function as needed. By keeping it clean, dry, and well-maintained, your folding knife will be an ever-reliable tool in your daily repertoire. Whether you're a casual user, a serious collector, or somewhere in between, proper storage is key to getting the most out of your EDC folding knives.

