

Elevate your collection with the innovative and functional Fidget Spinner G10 Handle 2 in 1 Knife Blade Key Ring SR-CM008, proudly presented by Shieldon. A marvel of modern engineering, this compact device transforms the ordinary into the extraordinary by melding leisure with utility.



Product Overview

The SR-CM008 is not just another fidget spinner; it's a multitool designed to enchant the meticulous and the pragmatic alike. With its sleek and discreet profile, this fidget spinner

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doubles as a knife, making it an indispensable companion for the modern-day adventurer or anyone who values preparedness and poise in their daily routine.

Detailed Specifications

• Item Number: SR-CM008 • **Item Segment**: Fidget spinner

• Main Body Material: 3Cr13 stainless steel

• Handle Material: G10

• Closed Length: 70mm / 2.76 inches • Opened Length: 101mm / 3.98 inches • Total Thickness: 18.06mm / 0.71 inches Blade Length: 52mm / 2.05 inches

Weight: 60g / 2.12 oz

Functions: Knife blade, Key ring

Regular MOQ: 600

Sturdy and Dependable Construction

At the heart of the SR-CM008 lies the resilience of 3Cr13 stainless steel, known for its strength and corrosion resistance. Coupled with the renowned toughness of a G10 handle, this fidget spinner is crafted to withstand the pressures of daily use while maintaining its sleek and polished look.

Effortless Transition from Play to Utility

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The SR-CM008 transitions from an amusing spinner to a practical knife with ease. With a closed

length of just 70mm (2.76 inches), it fits comfortably in the palm of your hand or pocket. When

deployed, the blade extends to a modest 52mm (2.05 inches), perfect for those everyday tasks

that require a quick and sharp solution.

A Design That Balances Aesthetics and Ergonomics

The total thickness of 18.06mm (0.71 inches) offers a substantial feel and grip, ensuring that

whether spinning or cutting, you have full control. The G10 handle material not only provides a

sophisticated texture but also offers durability and a non-slip grip, ensuring safety and

precision with every use.

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Lightweight for Constant Companionship

Weighing in at a mere 60g (2.12 oz), the SR-CM008 is an unobtrusive addition to any keychain. Its weight is carefully calculated to provide a satisfying spin time while remaining light enough for everyday carry.

Dual Functionality for the Modern User

Shieldon's commitment to multifunctional tools shines through with the SR-CM008's dual-purpose design. The integrated knife blade is perfect for opening packages, cutting cords,

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or performing an array of tasks on the go. The key ring function ensures that your keys and

your new favorite spinner are always within reach.

Tailored for the Trend Setters

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The fidget spinner craze has evolved, and Shieldon is at the forefront, offering a product that is

not only a stress reliever but also a practical tool. This fusion of fun and function is ideal for the

discerning consumer who values products that serve multiple purposes without sacrificing form

or fashion.

A Unique Edge in the EDC Market

With the SR-CM008, Shieldon has crafted a unique selling point in the crowded EDC (Everyday

Carry) market. This item stands out as a thoughtful gift for friends and family, a novel gadget

for the EDC enthusiast, or as a premium addition to a personal collection.

Customization That Speaks Volumes

Understanding the significance of brand identity, Shieldon offers customization options for the

SR-CM008 to make it distinctly yours. Whether for corporate gifts, promotional items, or

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personal branding, this fidget spinner knife is a canvas for your logo or design, offering a personalized touch to a versatile tool.

Strategic Investment with Low MOQ

With a minimum order quantity (MOQ) of just 600, the SR-CM008 provides an accessible entry point for retailers and businesses to offer a cutting-edge product without a substantial upfront investment. It's an opportunity to cater to a market that appreciates innovation, quality, and practicality.





Concluding Thoughts

The Fidget Spinner G10 Handle 2 in 1 Knife Blade Key Ring SR-CM008 is more than just a gadget; it's a testament to functional artistry and a beacon of versatility. As a reliable pocket knife when you need it and a soothing spinner when you want it, this unique item by Shieldon is poised to be a standout feature in any product lineup. Elegant in design, practical in use, and robust in construction, the SR-CM008 is a purchase that promises satisfaction and utility with every spin and slice. Secure your order and be part of the synergy between leisure and utility, brought to you by Shieldon's craftsmanship and innovation.

The Basic Anatomy of a Fidget Spinner

Fidget spinners have captivated hands and attention spans all over the globe, becoming emblematic of the modern desire for gadgets that cater to our need for tactile stimulation and momentary distraction. At its core, what seems a simple trinket is a marvel of ingenuity, designed to provide an outlet for restless energy and stress relief. Let's delve into the structure of a fidget spinner to better understand how this device operates and serves its purpose.





A standard fidget spinner consists of three main components: the bearings, the body, and the weights. Each part plays a crucial role in the spinner's performance and durability.

- 1. **Bearings**: The heart of the fidget spinner is its bearings. Typically, these are ball bearings, which are circular tracks that contain small metal balls. These balls allow for the low-friction circular movement that enables the spinner to rotate smoothly and continuously. The central bearing is the primary axis point around which the spinner rotates, and it's usually made from steel or ceramic. The quality of this bearing greatly influences the spinner's spin time and smoothness.
- 2. **Body**: The body of the fidget spinner holds everything together; it's the frame that houses the central bearing and arms. Often shaped in a tri-star pattern (though they can come in various shapes, including dual-bar, quad-bar, and more), the body can be made of different materials such as plastic, brass, stainless steel, titanium, or even 3D-printed components. A well-designed body provides balance and a comfortable grip for the user.

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3. Weights: Along the arms of the spinner, you'll find weights. These can be made from the same

material as the body or different ones, such as stainless steel, copper, or tungsten. The purpose of these weights is to provide the centrifugal force needed for the spinner to maintain its motion. By

pushing the mass away from the center, they help the spinner achieve a longer and more balanced

spin.

4. Caps: Sitting atop the central bearing are the caps or buttons. These are what you hold between

your thumb and finger when spinning the device. They allow for a comfortable grip and ensure that

the central bearing isn't obstructed by the fingers, which could slow down the spinning motion.

The Magic of Spinning

The allure of the fidget spinner lies in its spinning mechanism. When you flick one of the

spinner's arms, the central bearing and the outer bearings work in harmony to create a smooth

spinning motion. The precision of the bearings, the balance of the body, and the distribution of

the weights all contribute to the duration and stability of the spin.

The Diversity of Fidget Spinners

While the basic structure of fidget spinners remains constant, the diversity of designs and

materials allows for a wide range of performance characteristics and aesthetics. High-quality

bearings, such as ceramic hybrids, can offer longer and quieter spins. In contrast, basic steel

bearings might provide shorter spins but at a more affordable price point. Similarly, the choice

of material for the body and weights affects the heft and tactile experience of the spinner, from

the warmth of wood to the cool precision of metal.

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Fidget Spinner as a Tool

Beyond their recreational use, fidget spinners have found a place as tools for focus and stress relief. The act of spinning can provide a sensory experience that distracts from anxiety or helps someone stay focused on the task at hand. They've also been used to assist individuals with ADHD, autism, or those who have habits such as nail-biting.

Maintaining Your Fidget Spinner



To keep your fidget spinner in optimal condition, it is important to clean the bearings regularly to remove dirt and debris that can impede spinning. For spinners with open bearings, compressed air can be used to blow out any accumulated dust. For those that can be opened, isopropyl alcohol can be used to soak and clean the bearings.



Conclusion

In essence, the fidget <u>spinner</u> is a symphony of engineering, where each part is crucial to its performance. From the central bearings that dictate the smoothness of motion to the body and weights that balance and sustain the spin, the structure of a fidget spinner is a testament to the





joy of simplicity and the power of a good design. Whether you wield it as a tool for focus, a means to calm nerves, or simply as a delightful diversion, understanding its structure enhances appreciation for this compact companion.