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› Spigen Tough Armor Case for Samsung Galaxy Z Flip4 - Instruction Manual

Spigen ACS05111

Spigen Tough Armor Case for Samsung Galaxy Z Flip4 - Instruction Manual

INTRODUCTION

This manual provides instructions for the Spigen Tough Armor case, specifically designed for the Samsung Galaxy Z Flip4. The case offers robust protection through its dual-layer design, Air Cushion Technology, and an innovative hinge protection mechanism. It also includes a built-in kickstand for enhanced usability.



Designed for Galaxy Z Flip4.



Designed for
SAMSUNG



Designed by
SPIGEN

SPIGEN INC. IRVINE CALIFORNIA | MADE IN SOUTH KOREA

Image: Spigen Tough Armor case designed for Samsung Galaxy Z Flip4, showcasing its precise fit and form.

PRODUCT FEATURES

The Spigen Tough Armor case incorporates several features to ensure optimal protection and functionality for your Samsung Galaxy Z Flip4:

- **Dual-Layer Hybrid Design:** Constructed from a combination of Thermoplastic Polyurethane (TPU) and durable Polycarbonate (PC) for comprehensive protection.
- **Air Cushion Technology:** Reinforced corners are engineered to absorb impact and protect the device from drops and bumps.
- **Hinge Protection:** Features an innovative sliding hinge design that fully covers the phone's hinge when folded and retracts seamlessly when unfolded.
- **Integrated Kickstand:** A reinforced kickstand allows for hands-free viewing in landscape orientation.
- **Wireless Charging Compatibility:** Designed to allow wireless charging without needing to remove the case.

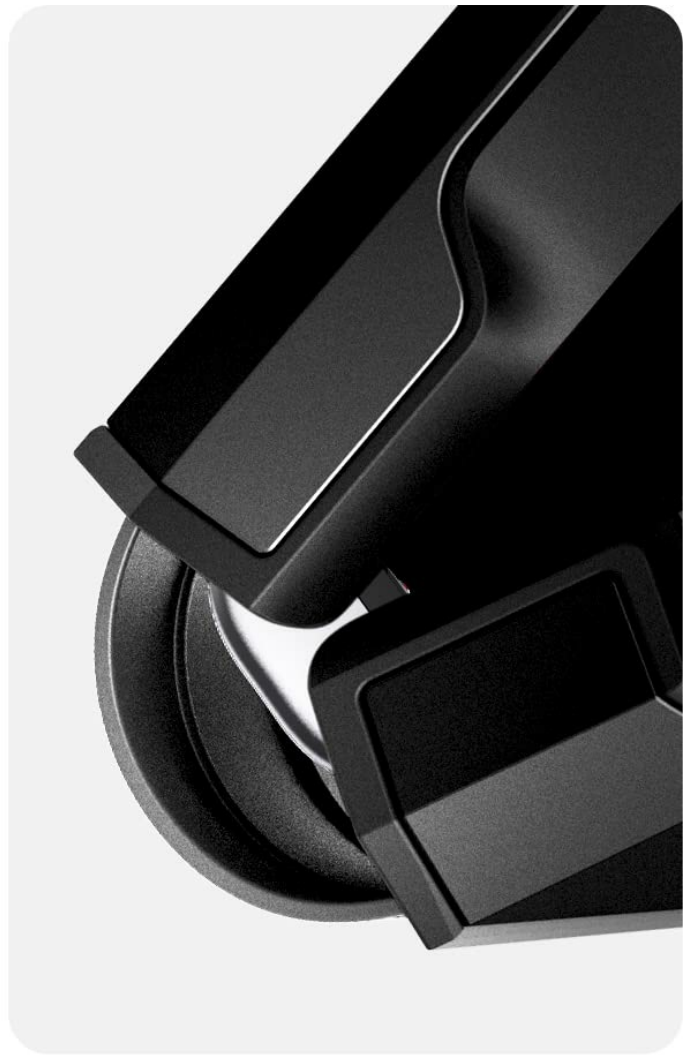
- **Raised Edges:** Elevated bezels protect the outer screen and camera lenses from direct surface contact.



**All around
protection.**

Go about your daily
grind with a peace of
mind for your Flip4.

Image: The Spigen Tough Armor case demonstrating all-around protection for the Galaxy Z Flip4.



Sliding Hinge Tech.

Innovative hinge design
that completely folds
and unfolds seamlessly.

Image: Detail of the innovative sliding hinge protection mechanism.

SETUP: INSTALLING THE CASE

Follow these steps to properly install the Spigen Tough Armor case on your Samsung Galaxy Z Flip4:

1. **Clean Your Device:** Ensure your Samsung Galaxy Z Flip4 is clean and free of dust or debris before installation.
2. **Install Top Half:** Gently align the top half of the case with the top section of your phone. Press firmly around the edges until it snaps securely into place.
3. **Install Bottom Half:** Similarly, align the bottom half of the case with the bottom section of your phone. Ensure the hinge protection mechanism is correctly positioned. Press firmly until it clicks into place.
4. **Check Fit:** Verify that both halves of the case are securely attached and that all ports and buttons are accessible and functional.



Image: The Spigen Tough Armor case fully installed on the Samsung Galaxy Z Flip4.

OPERATING INSTRUCTIONS

Using the Kickstand

The integrated kickstand allows for convenient hands-free viewing:

- Locate the kickstand on the back of the case.
- Gently pull out the kickstand until it locks into its open position.
- Place your phone on a flat surface in landscape orientation to enjoy media or video calls.
- To close, push the kickstand back into its recess until it sits flush with the case.

Wireless Charging

The Spigen Tough Armor case is designed to be compatible with most wireless chargers. Simply place your cased

Samsung Galaxy Z Flip4 onto a compatible wireless charging pad. Ensure proper alignment for efficient charging.



**Charge it
anyway.**

Low on battery?
Wireless ready.
USB-C ready.

Image: Wireless charging compatibility of the Spigen Tough Armor case.

MAINTENANCE AND CARE

To maintain the appearance and functionality of your Spigen Tough Armor case, follow these care instructions:

- **Cleaning:** Use a soft, damp cloth to wipe down the case. For stubborn dirt, a mild soap solution can be used. Avoid harsh chemicals or abrasive cleaners, as these may damage the material.
- **Storage:** When not in use, store the case in a cool, dry place away from direct sunlight to prevent material degradation.
- **Inspection:** Periodically inspect the case for any signs of wear or damage, especially around the hinge mechanism and corners. Replace the case if significant damage is observed to ensure continued protection.

TROUBLESHOOTING

If you encounter any issues with your Spigen Tough Armor case, refer to the following common solutions:

Problem	Possible Cause	Solution
Case does not fit properly.	Incorrect alignment during installation or debris obstructing the fit.	Remove the case, clean both the phone and the case, then re-install carefully, ensuring proper alignment.
Kickstand is stiff or not retracting smoothly.	Accumulation of dust or minor obstruction.	Gently clean the kickstand mechanism with a soft cloth. Avoid forcing the mechanism.
Wireless charging is not working.	Misalignment on the charging pad or incompatible charger.	Ensure the phone is centered on the wireless charging pad. Try a different wireless charger if available. Confirm your charger supports the Galaxy Z Flip4.

SPECIFICATIONS

Feature	Detail
Brand	Spigen
Model Name	Tough Armor
Model Number	ACS05111
Compatible Phone Models	Samsung Galaxy Z Flip4
Color	Black
Material	Polycarbonate, Thermoplastic Polyurethane
Product Features	Air-cushion technology, Hybrid Material, Kickstand, Shock-Absorbent, Wireless Charging Compatible
Item Dimensions	8.5 x 7.7 x 1.2 Centimeters
Item Weight	49 Grams
Country of Origin	Korea, Republic of

WARRANTY AND SUPPORT

Warranty Information

The Spigen Tough Armor case comes with a **1 Year Warranty Against Manufacturing Defects Only**. This warranty covers defects in materials and workmanship under normal use.

Customer Support

For warranty claims, technical assistance, or any other product-related inquiries, please contact Spigen customer support:

- Email: spigen.support@spigen.com

- **Manufacturer:** Spigen, Spigen Korea Co., Ltd. / SpigenHQ, 446, Bongeunsa-ro, Gangnam-gu, Seoul, Rep. of Korea

- **Importer (India):** Spigen India Pvt. Ltd., No.295-296, Ecotech-1, Extension, Greater Noida, UP

Please retain your proof of purchase for warranty validation.



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