

Spigen Ultra Hybrid 2

Spigen Ultra Hybrid 2 Case Instruction Manual

For iPhone SE (2022/2020), iPhone 8, and iPhone 7

1. INTRODUCTION

The Spigen Ultra Hybrid 2 case is designed to provide robust protection for your iPhone SE (2022/2020), iPhone 8, or iPhone 7 while maintaining its original aesthetic. This case features a durable hybrid structure combining a Thermoplastic Polyurethane (TPU) bumper with a rigid Polycarbonate (PC) back. It incorporates Spigen's Air Cushion Technology for enhanced impact absorption.

2. SETUP AND INSTALLATION

To ensure optimal clarity and protection, follow these steps for proper installation:

1. **Prepare the Case:** Before installing, carefully peel off the protective films from both the inside and outside surfaces of the case. These films are present to prevent scratches during manufacturing and shipping.
2. **Clean Your Device:** Ensure your iPhone's back and sides are clean and free of dust or debris. This prevents particles from getting trapped between the case and the phone, which could cause scratches or an uneven fit.
3. **Install the Case:** Gently insert your iPhone into the case, starting with one side and then pressing the other side into place until the phone is fully seated. Ensure all edges of the phone are securely covered by the case's bumper.



Figure 2.1: Illustration of removing the protective films from the Spigen Ultra Hybrid 2 case before installation.

3. OPERATING INSTRUCTIONS

The Spigen Ultra Hybrid 2 case is designed for everyday use, offering protection and maintaining full functionality of your device.

- **Air Cushion Technology:** The case features reinforced corners with Air Cushion Technology. This design absorbs and disperses impact forces during drops, providing enhanced protection for your device.
- **Precise Fit and Access:** The case is engineered for a precise fit, ensuring all ports, buttons, and features of your iPhone remain easily accessible and fully functional. The tactile buttons provide a responsive feel.
- **Screen and Camera Protection:** Raised bezels around the screen and camera cutout provide additional protection against scratches when the device is placed on flat surfaces.
- **Wireless Charging Compatibility:** The slim design of the case ensures full compatibility with wireless charging, allowing you to charge your device without removing the case.



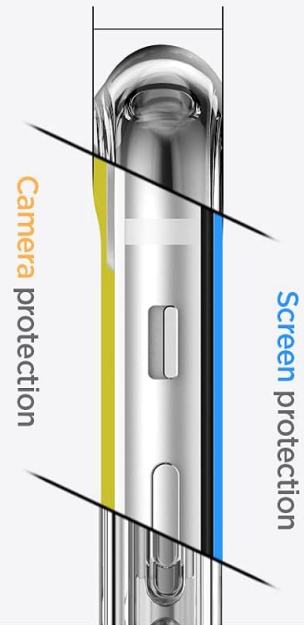
Full protection.

Air Cushion Technology
absorbs and mitigates all
impacts in each corner.

Figure 3.1: Air Cushion Technology in the case corners.



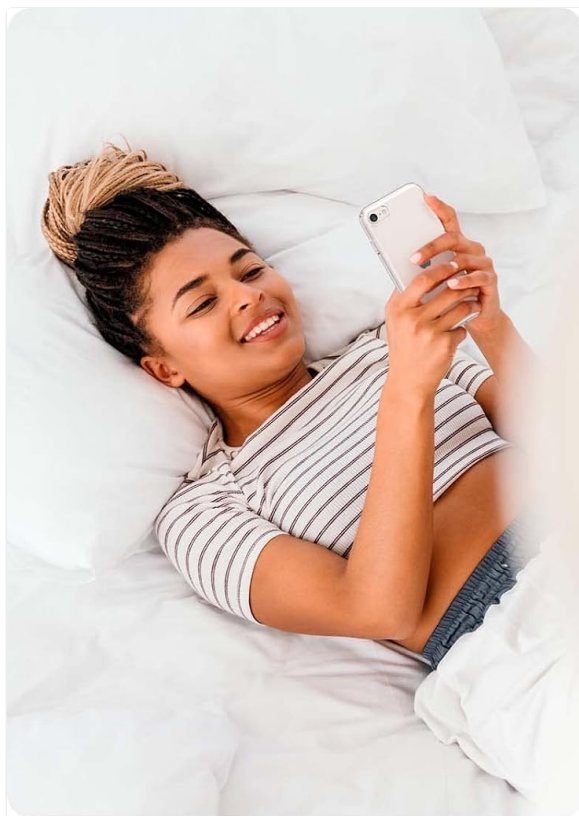
10.5_{mm}



Sleek and slim.

Raised lips help prevent surfaces scratches for **camera** and **screen**.

Figure 3.2: Raised bezels for screen and camera protection.



The precise fit.

Detailed engineering grip allowing ease of use for every hand.



Figure 3.3: The precise fit of the case on the iPhone.

4. MAINTENANCE

To keep your Spigen Ultra Hybrid 2 case looking its best and performing effectively, regular cleaning is recommended.

- **Regular Cleaning:** Wipe the case regularly with a soft, damp cloth to remove fingerprints, dust, and smudges. For stubborn dirt, a mild soap solution can be used. Avoid harsh chemicals or abrasive cleaners.
- **Preventing Dust Accumulation:** Periodically remove the case from your iPhone and clean both the phone and the inside of the case. This helps prevent dust and debris from accumulating, which can cause minor scratches over time.
- **Avoiding Discoloration:** While the case is designed for long-lasting clarity, prolonged exposure to direct sunlight, extreme temperatures, or certain chemicals (e.g., tobacco residue, strong dyes) can accelerate material degradation and yellowing. Store the case away from such conditions when not in use.

5. TROUBLESHOOTING

Here are solutions to common concerns regarding your Spigen Ultra Hybrid 2 case:

- **Case Appears Yellowish:** Over time, clear TPU materials can naturally yellow due to UV exposure and

environmental factors. This is a common characteristic of the material. Regular cleaning and avoiding prolonged direct sunlight exposure can help mitigate this, but it may not be entirely preventable.

- **Dust or Debris Inside the Case:** If you notice dust or particles trapped between your phone and the case, remove the case, clean both surfaces thoroughly with a soft, lint-free cloth, and then re-install the case.
- **Difficulty Pressing Buttons:** Ensure the case is correctly aligned and fully seated on your phone. If the issue persists, check for any foreign objects obstructing the buttons.

6. SPECIFICATIONS

Brand	Spigen
Model Name	Ultra Hybrid 2
Compatible Phone Models	iPhone SE (2022/2020), iPhone 8, iPhone 7
Material	Polycarbonate, Thermoplastic Polyurethane
Color	Crystal Clear
Product Features	Air-cushion technology, Hybrid Material, Lightweight, Slim Fit, Wireless Charging Compatible
Item Dimensions	14.2 x 7.1 x 0.9 Centimeters
Item Weight	30 Grams
Model Number	042CS20927

7. WARRANTY INFORMATION

This Spigen Ultra Hybrid 2 case comes with a **1-year warranty against manufacturing defects**. Please retain your proof of purchase for any warranty claims. The warranty covers defects in materials and workmanship under normal use. It does not cover damage caused by misuse, accidents, unauthorized modifications, or normal wear and tear.

8. SUPPORT

For further assistance, technical support, or warranty inquiries, please contact Spigen customer service:

- **Manufacturer:** Spigen Korea Co., Ltd. / SpigenHQ, 446, Bongeunsa-ro, Gangnam-gu, Seoul, Republic of Korea
- **Importer (India):** Spigen India Private Limited / NO.295 - 296, Ecotech-1, Extension, Greater Noida, Uttar Pradesh 201310, India
- For general inquiries, please visit the official Spigen website or contact their customer support channels.