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› Spigen Tough Armor Case for OnePlus 9 Pro Instruction Manual

Spigen ACS02683

Spigen Tough Armor Case for OnePlus 9 Pro

Model: ACS02683

INTRODUCTION

This manual provides instructions for the proper installation, use, and maintenance of your Spigen Tough Armor Case for the OnePlus 9 Pro. This case is engineered to provide robust protection for your device while maintaining full functionality.

PACKAGE CONTENTS

- 1 x Spigen Tough Armor Case for OnePlus 9 Pro (Model ACS02683)

SETUP: INSTALLATION INSTRUCTIONS

Follow these steps to correctly install the Spigen Tough Armor Case on your OnePlus 9 Pro:

1. **Separate the Layers:** Gently detach the soft silicone inner layer from the hard polycarbonate outer shell. The case is designed with a dual-layer structure for enhanced protection.
2. **Insert Phone into Inner Layer:** Carefully place your OnePlus 9 Pro into the flexible silicone inner layer. Ensure all edges and corners of the phone are securely seated within the silicone.
3. **Attach Outer Shell:** Align the hard polycarbonate outer shell with the silicone-encased phone. Snap the outer shell onto the inner layer, starting from one side and working your way around until it is fully secured. Ensure all buttons and ports align correctly with the case's cutouts.



Figure 1: Dual-layer design of the case, illustrating the separation of the soft inner silicone and hard outer polycarbonate layers for installation.

OPERATING: FEATURES AND USAGE

Dual-Layer Protection

The Spigen Tough Armor case features a dual-layer design, combining a soft, shock-absorbent silicone inner layer with a rigid polycarbonate outer shell. This construction provides comprehensive protection against drops, impacts, and daily wear.

Integrated Kickstand

A built-in kickstand allows for hands-free viewing of content in landscape orientation. To use, gently pull out the kickstand from the back of the case until it locks into place. Push it back in when not in use to secure it flush with the case.



Figure 2: Phone positioned with the integrated kickstand for hands-free viewing.

Screen and Camera Protection

The case incorporates raised bezels around the screen and camera module. These elevated edges help prevent direct contact with flat surfaces when the phone is placed face down or on its back, reducing the risk of scratches and damage.

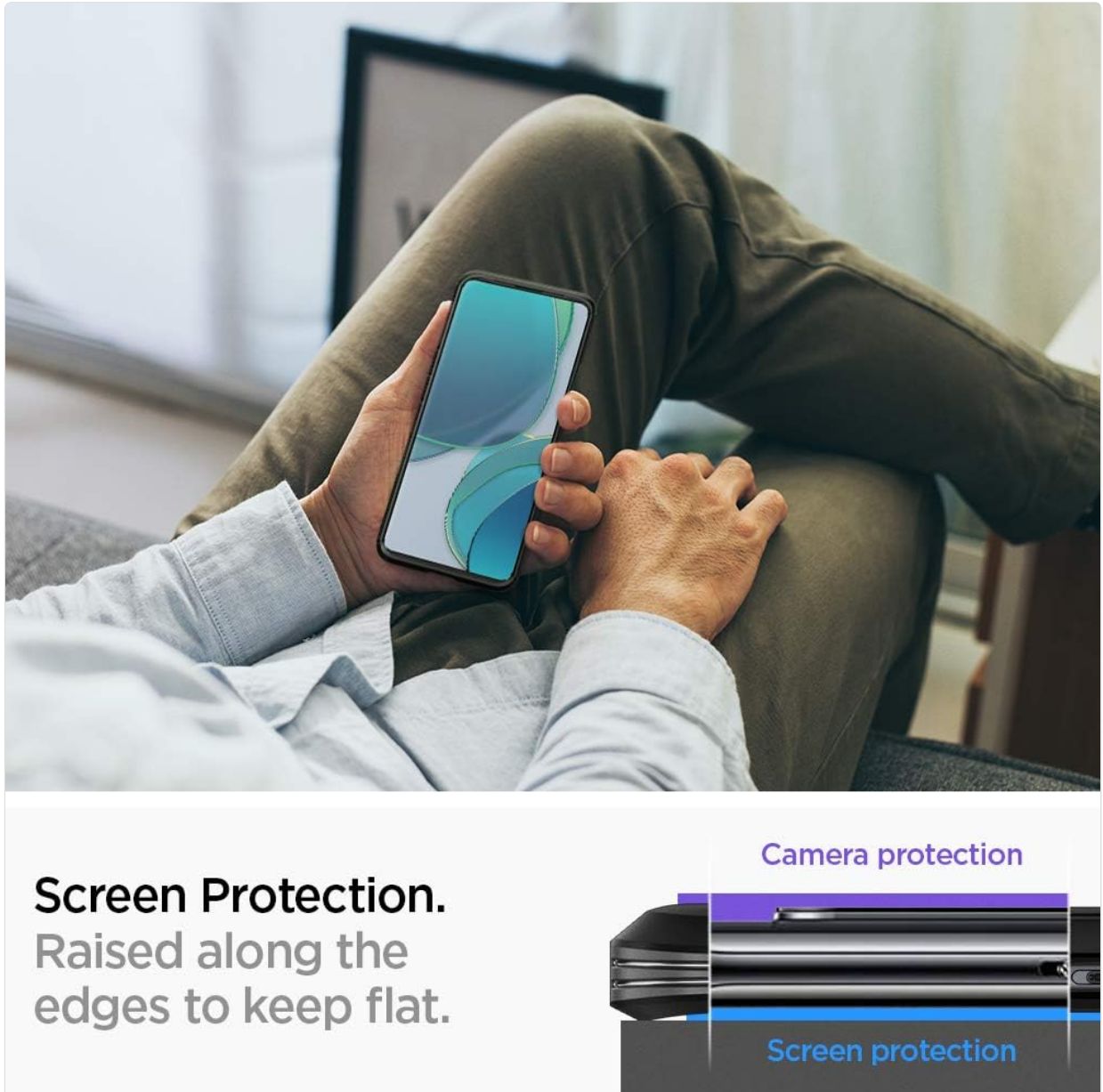


Figure 3: Detail of the raised bezel protecting the screen.

Camera protection.
Lifted edges prevent
surface scratches.

RAISED LIP



Figure 4: Detail of the raised bezel protecting the camera.

Air Cushion Technology

The corners of the case are reinforced with Spigen's Air Cushion Technology. This design features small air pockets within the corners that absorb and disperse impact force during drops, providing enhanced corner protection.



Figure 5: Illustration of Air Cushion Technology in the case corners.

Precise Cutouts and Tactile Buttons

The case is precisely engineered with accurate cutouts for all ports, speakers, and the charging port, ensuring full accessibility without removing the case. The button covers are designed to be tactile, providing a responsive feel when pressed.



Figure 6: Detailed view of precise cutouts and tactile button design.

MAINTENANCE

To keep your Spigen Tough Armor Case in optimal condition:

- **Cleaning:** Wipe the case regularly with a soft, damp cloth to remove dust and smudges. For stubborn dirt, a mild soap solution can be used, followed by rinsing and thorough drying.
- **Avoid Harsh Chemicals:** Do not use abrasive cleaners, solvents, or harsh chemicals, as these can damage the material and finish of the case.
- **Inspection:** Periodically inspect the case for any signs of wear or damage, especially after significant drops. A damaged case may not provide adequate protection.

TROUBLESHOOTING

If you encounter any issues with your Spigen Tough Armor Case, consider the following:

- **Case Not Fitting Properly:** Ensure you have the correct model case for your OnePlus 9 Pro. Verify that the inner silicone layer is fully seated before attaching the outer polycarbonate shell.
- **Buttons Not Responsive:** Check that the phone is correctly aligned within the case and that no debris is obstructing the buttons. Re-install the case if necessary.
- **Kickstand Issues:** Ensure the kickstand is fully extended until it clicks into place for stable viewing. If it feels loose, inspect for any damage or obstruction.

SPECIFICATIONS

Feature	Detail
Brand	Spigen
Model Name	Tough Armor
Model Number	ACS02683
Compatible Phone Models	OnePlus 9 Pro
Color	Black
Material	Polycarbonate, Silicone
Item Dimensions (L x W x H)	20.3 x 9.8 x 1.8 cm
Water Resistance Level	Water-resistant design (helps protect phone from splashes)
Special Features	Integrated Kickstand, Dual-Layer Protection, Air Cushion Technology, Raised Bezels

WARRANTY AND SUPPORT

Information regarding specific warranty terms for this product is typically provided with your purchase documentation or can be found on the official Spigen website. For product support, technical assistance, or warranty claims, please refer to the contact information provided by Spigen or your retailer. You can often find support resources and FAQs on the official Spigen website:www.spigen.com