

DEPSTECH DS530TL-Black

# DEPSTECH 5" IPS Screen Borescope Instruction Manual

Model: DS530TL-Black

Brand: DEPSTECH

## PRODUCT OVERVIEW

The DEPSTECH 5" IPS Screen Borescope is a versatile inspection camera designed for detailed visual inspection in hard-to-reach areas. It features a 5-inch IPS screen, 1080P HD resolution, and a triple-lens system for comprehensive viewing. Thanks to advanced Bluart Tech, it captures sharp and vivid details even in dark environments, making it an essential tool for home and automotive inspections.



Image: The DEPSTECH 5" IPS Screen Borescope unit with its flexible cable, showcasing its compact design.

## PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- 1 x DS530 Monitor
- 1 x 16.5FT Inspection Cable
- 1 x USB-C Cable
- 1 x 32 GB TF Card
- 1 x Hook & Magnet
- 1 x Carrying Case



Image: All components of the borescope package, including the monitor, cable, accessories, and carrying case.

## SETUP

### Charging the Device

Before first use, fully charge the borescope monitor using the provided USB-C cable and a compatible power adapter (not included). The built-in 2600mAh battery ensures sufficient power for extended use.



Image: The borescope monitor connected to a power adapter via its USB-C charging port.

### Connecting the Inspection Cable

Insert the USB-C end of the inspection cable into the designated port on the top of the monitor. Ensure it clicks securely into place. The cable features a lock design to prevent accidental disconnection.

# HD TRIPLE CAMERAS

Foremost Bluart Tech makes every detail look sharp and vivid



30FPS



Bluart 3.0



1080P



Image: A close-up view of the inspection cable being connected to the borescope monitor, highlighting the secure connection mechanism.

## Inserting the TF Card

The device comes with a 32GB TF card for storing photos and videos. Locate the TF card slot on the side of the monitor and insert the card until it clicks.

## OPERATING

### Powering On/Off

Press and hold the Power Button on the side of the monitor to turn the device on or off.

# PRACTICAL DUAL VIEW

Detect front and side areas simultaneously

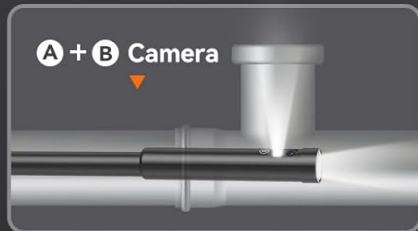


Image: A hand holding the borescope monitor, demonstrating its readiness for immediate use without external connections.

## Navigating the Interface

The 5-inch IPS screen provides a clear and vivid display. Use the navigation buttons (Menu, Up/Down, OK/Play) located below the screen to access settings and review media.





Image: A detailed diagram illustrating the various buttons and ports on the DEPSTECH borescope monitor, including the power button, LED adjustment, and cable interface.

## Adjusting LED Brightness

The inspection cable features bright LED lights. Use the LED Adjustable Button on the side of the monitor to cycle through different brightness levels or turn the lights off.

# VIVID IPS DISPLAY



Color Screen



Fast Processing



Energy efficiency

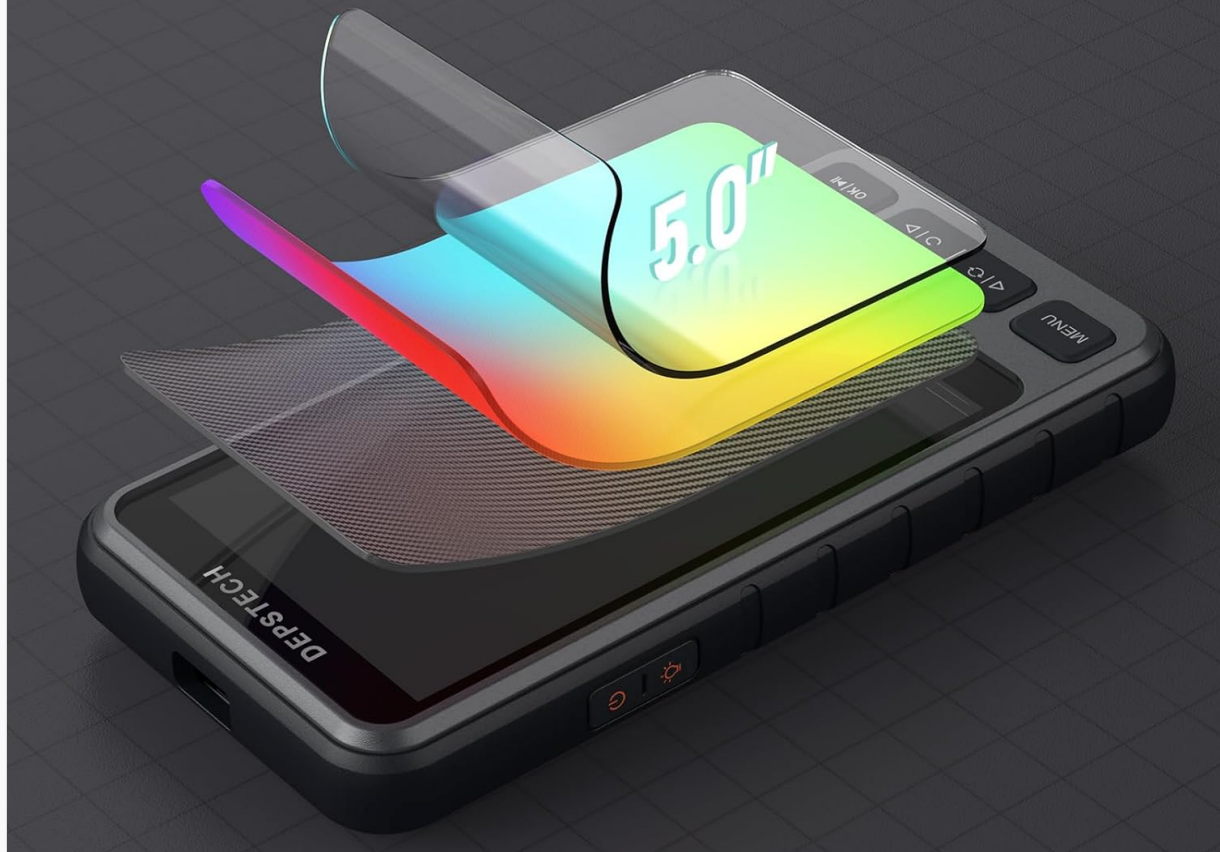


Image: A close-up of the borescope's waterproof cable tip, showing the illuminated LED lights for enhanced visibility in dark environments.

## Switching Camera Views (Triple Lens)

This borescope is equipped with a triple-lens system, allowing for versatile inspection. Use the Lens Switch button to toggle between the front camera, side camera B, side camera C, or a split-screen view showing multiple angles simultaneously.



Image: A visual representation of the borescope's practical dual-view capability, allowing simultaneous display of front and side camera feeds for comprehensive inspection.

## Capturing Photos and Videos

Press the Photo/Video button to capture still images or start/stop video recording. All media is saved directly to the inserted 32GB TF card.

Your browser does not support the video tag.

Video: An official product video from DEPSTECH Authorized Store titled "Compact & Mighty Tool-DEPSTECH DS530 Triple Lens Borescope!!", demonstrating the borescope's features and capabilities in various inspection scenarios.

## Reviewing Media

Access the stored photos and videos through the menu. You can also transfer files to a computer using the USB-C cable for further analysis.

## MAINTENANCE

### Care and Storage

The inspection cable boasts an IP67 waterproof rating, allowing for use in wet environments. After use, clean the camera lens and cable with a soft, dry cloth.



# TURN ON TO USE

Must have tool for all pros and homeowners



Image: The borescope's flexible cable covered in water droplets, emphasizing its IP67 waterproof design suitable for plumbing and wet inspections.

Store the borescope and its accessories in the provided carrying case to protect them from damage.



Image: The borescope and its components are shown neatly packed inside the durable carrying case, ensuring safe storage and transport.

## TROUBLESHOOTING

### No Signal on Screen

- Ensure the inspection cable is securely connected to the monitor.
- Check if the monitor's battery is sufficiently charged.

### Blurry Image

- Clean the camera lens with a soft cloth.
- Adjust the distance between the camera and the object being inspected. The optimal focal length varies by lens.
- Ensure adequate lighting by adjusting the LED brightness.

### Device Not Responding

- Perform a system reset via the menu settings.
- Ensure the device is fully charged.

## SPECIFICATIONS

### Technical Details

| Feature     | Detail |
|-------------|--------|
| Screen Size | 5" IPS |

|                   |                                     |
|-------------------|-------------------------------------|
| Camera Resolution | 1080P HD (2.0MP)                    |
| Lens System       | Triple Lens (Front, Side B, Side C) |
| Cable Length      | 16.5 FT                             |
| Cable Diameter    | 7.9mm                               |
| Waterproof Rating | IP67                                |
| Battery Capacity  | 2600mAh                             |
| Storage           | 32GB TF Card (included)             |
| Model Number      | DS530TL-Black                       |

## WARRANTY AND SUPPORT

For warranty information, technical support, or any inquiries regarding your DEPSTECH borescope, please refer to the official DEPSTECH website or contact their customer service directly.

You can also find additional resources and product tutorials by scanning the QR code provided in the device's menu or visiting the DEPSTECH Authorized Store on Amazon.

[Visit DEPSTECH Store](#)