Manuals+

DEPSTECH DW40

DEPSTECH DW40 4K Webcam User Manual
Model: DW40

1. INTRODUCTION

Thank you for choosing the DEPSTECH DW40 4K Webcam. This manual provides essential information for setting up, operating, and maintaining your webcam to ensure optimal performance. Please read these instructions carefully before use.

Image 1.1: DEPSTECH DW40 4K Webcam and included accessories.

2. WHAT'S IN THE BOX

Verify that all items are present in your package:

- 1x DEPSTECH DW40 4K Webcam
- 1x Tripod
- 1x Privacy Cover

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3. PRODUCT OVERVIEW

Familiarize yourself with the main components of your DW40 webcam:

4K UHD with 8MP Sony Sensor

Deliver Vivid Images and Crisp Details

SONY

8MP
Sony sensor

4K
ULTRA HD
3840*2160

DEPSTECH

Image 3.1: Internal view highlighting the 8MP Sony Sensor for 4K UHD video.

- **4K UHD Lens:** Captures video at up to 3840x2160 resolution.
- **Dual Microphones:** Integrated microphones with noise-canceling capabilities.
- **Mounting Clip:** Adjustable clip for securing the webcam to a monitor or laptop screen.

- **USB Cable:** Integrated USB 2.0 cable for connectivity.
- **Tripod Mount:** Standard 1/4-inch screw thread for tripod attachment.

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4. SETUP INSTRUCTIONS

The DEPSTECH DW40 webcam is designed for plug-and-play operation, requiring no additional drivers for most operating systems.

4.1. Connecting the Webcam

1. **Mount the Webcam:** Attach the webcam to the top of your monitor or laptop screen using the adjustable clip. Ensure it is stable and securely positioned. Alternatively, screw the webcam onto the included tripod and place it on a flat surface.

2. **Connect to Computer:** Plug the integrated USB cable into an available USB 2.0 port on your computer.

3. **System Recognition:** Your operating system (Windows, macOS, etc.) should automatically detect and install the necessary generic drivers. This process may take a few moments.

Image 4.1: Plug and Play setup with various operating systems and applications.

4.2. Installing the Privacy Cover

The included privacy cover helps protect your privacy and the lens from dust and scratches.

1. Peel off the adhesive backing from the privacy cover.

2. Align the cover over the webcam lens, ensuring it does not obstruct the microphones or indicator lights.

3. Press firmly to secure the cover in place. Slide the cover open or closed as needed.

Dual Noise Canceling

Pick up Your Voice Clearly and Reduce Background Noise

Image 4.2: Using the privacy cover to protect the webcam lens.

5. OPERATING THE WEBCAM

Once connected, your DW40 webcam is ready for use with various video conferencing and streaming applications.

5.1. Selecting the Webcam and Microphone

In your preferred video application (e.g., Zoom, Skype, OBS, Microsoft Teams), navigate to the audio and video settings. Select "DEPSTECH DW40" as your camera and microphone input device.

5.2. Key Features

- **4K UHD Resolution:** The webcam supports up to 3840x2160 resolution at 30 frames per second, providing clear and detailed video.
- **Autofocus:** The camera automatically adjusts focus to keep you sharp and clear during video calls.

- **Dual Noise-Canceling Microphones:** Integrated microphones are designed to pick up your voice clearly while reducing ambient background noise.
- **Automatic Light Correction (WDR):** The webcam automatically adjusts color and brightness, even in low-light conditions, to ensure you are well-lit.
- **80-Degree View Angle:** Provides a wide field of view, suitable for individual use or small group meetings.

| Superior Autofocus Webcam

Quickly Detects Moving and Capture Object in a Precise Way

Image 5.1: The autofocus feature keeps subjects clear.

Image 5.2: Dual noise-canceling microphones for clear audio.

6. MAINTENANCE

To ensure the longevity and optimal performance of your webcam, follow these maintenance guidelines:

- **Cleaning the Lens:** Use a soft, lint-free cloth specifically designed for optics to gently wipe the lens. Avoid abrasive materials or harsh chemicals.
- **Cleaning the Body:** Wipe the webcam's body with a soft, dry cloth. Do not use liquid cleaners directly on the device.
- **Storage:** When not in use, store the webcam in a clean, dry place. Utilize the privacy cover to protect the lens from dust and scratches.
- **Avoid Extreme Conditions:** Do not expose the webcam to extreme temperatures, humidity, or direct sunlight for extended periods.

7. TROUBLESHOOTING

If you encounter issues with your DEPSTECH DW40 webcam, refer to the following common problems and solutions:

7.1. Webcam Not Detected

- **Check USB Connection:** Ensure the USB cable is securely plugged into a functioning USB port on your computer. Try a different USB port.
- **Restart Computer:** Sometimes a simple restart can resolve detection issues.
- **Verify Device Manager (Windows) / System Information (macOS):** Check if the webcam is listed under imaging devices or cameras. If it appears with an error, try updating or reinstalling drivers (though typically not required for plug-and-play).
- **Test on Another Computer:** If possible, test the webcam on a different computer to determine if the issue is with the webcam or your system.

7.2. No Video or Poor Video Quality

- **Application Settings:** Ensure the DEPSTECH DW40 is selected as the video input in your conferencing or streaming software.
- **Lighting Conditions:** While the webcam has automatic light correction, ensure adequate lighting in your environment for best results.
- **Lens Cleanliness:** Check if the lens is clean and free from smudges or dust.
- **Autofocus Behavior:** If autofocus appears to be constantly adjusting, some third-party webcam software tools may offer options to disable or adjust autofocus settings.

7.3. No Audio or Poor Audio Quality

- **Application Settings:** Confirm that "DEPSTECH DW40" is selected as the microphone input in your software's audio settings.
- **System Audio Settings:** Check your computer's sound settings to ensure the microphone is enabled and not muted, and that input levels are appropriate.
- **Obstructions:** Ensure the webcam's microphones are not covered or obstructed.

8. SPECIFICATIONS

Feature	Detail
Brand	DEPSTECH
Model Number	DW40
Video Capture Resolution	4K (3840x2160)

Photo Sensor Technology	CMOS (Sony Sensor)
Special Features	4K UHD 3840*2160 Resolution, 80 Degree View Angle, Compatible with Windows 7/8/10/11, Mac OS, Auto Focus Lens, Dual Noise Canceling Microphone, Tripod and Privacy Cover Included
Connectivity Technology	USB 2.0
Item Weight	10.8 ounces
Product Dimensions	5.15 x 2.12 x 2.05 inches
Color	Black

9. WARRANTY AND SUPPORT

9.1. Warranty Information

The DEPSTECH DW40 webcam comes with a **1-year exclusive warranty** from the date of purchase. This warranty covers manufacturing defects and ensures the product meets its specified performance standards under normal use. Please retain your proof of purchase for warranty claims.

9.2. Customer Support

For technical assistance, troubleshooting, or warranty inquiries, please contact DEPSTECH customer support:
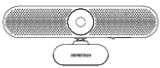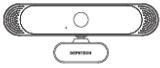
- **Email:** Support@depstech.com
- **Online:** Visit the official DEPSTECH store on Amazon for additional resources and FAQs.

Related Documents - DW40

[DEPSTECH DW49 / DW40 4K Webcam User Manual](#)
Comprehensive user manual for the DEPSTECH DW49 / DW40 4K webcam, detailing its features, specifications, installation, connection, safety, and troubleshooting. This guide covers setup for various operating systems and applications like Zoom and Skype.

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	[DEPSTECH DW50 4K Webcam User Manual](#) Comprehensive user manual for the DEPSTECH DW50 4K webcam. Learn about its features including a Sony sensor, remote control, noise-canceling microphone, autofocus, privacy cover, and compatibility with major operating systems and video conferencing platforms. Includes setup, operation, troubleshooting, and safety guidelines.
	[DEPSTECH DW50 Webcam User Manual](#) Comprehensive user manual for the DEPSTECH DW50 4K Webcam, detailing its features, specifications, installation, connection, remote control operation, and troubleshooting.
	[DEPSTECH DW49 4K Webcam User Manual - Features and Setup](#) Explore the DEPSTECH DW49 4K webcam with its 8MP Sony sensor, autofocus, dual microphones, and remote control. This user manual provides setup, specifications, and troubleshooting for seamless video conferencing with DEPSTECH.
	[DEPSTECH FHD 1080P Webcam User Manual](#) User manual for the DEPSTECH FHD 1080P Webcam, detailing features, specifications, and usage instructions.
	[DEPSTECH DW49 Pro Webcam User Manual](#) Comprehensive user manual for the DEPSTECH DW49 Pro 4K webcam, detailing its features, specifications, installation, connection, and troubleshooting. Includes multi-language support.

Documents - DEPSTECH – DW40

[pdf] Installation Guide Guide

C 01 006 00045V01   V01   4K Webcam 2021 DEPSTECH with Microphone Autofocus 8MP HD Web Camera Sony Sensor Privacy Cover and Tripod Plug Play USB Computer Streaming for Laptop PC Video Call Skype Zoom DW40 User Guide 91zPKuL1r8L m media amazon images I Installation and Testing Guide Step 1 Open the monitor clip of the webcam and place it on the upper part of the display, then connect the USB plug of the webcam to the computer USB 2.0/3.0 interface. And wait for the driver to be installed automatically. Note: If there were no interfaces but Type...

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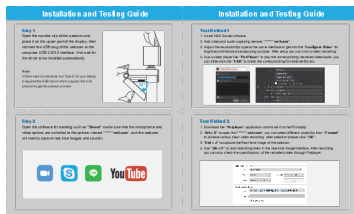
DEPSTECH DW49 / DW40 4K Webcam User Manual

Comprehensive user manual for the DEPSTECH DW49 / DW40 4K webcam, detailing its features, specifications, installation, connection, safety, and troubleshooting. This guide covers setup for various operating systems and applications like Zoom and Skype.

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