

HP W200

HP w200 HD 720P Digital Webcam User Manual

Model: W200

INTRODUCTION

This manual provides instructions for the setup, operation, and maintenance of your HP w200 HD Digital Webcam. Please read this manual thoroughly before using the device to ensure proper functionality and longevity.

The HP w200 webcam offers 720P HD video at 30 frames per second, a built-in microphone, and a wide-angle view, making it suitable for various video communication applications.

PACKAGE CONTENTS

- HP w200 HD Digital Webcam

SETUP

The HP w200 webcam features a plug-and-play design, requiring no additional driver installation for most operating systems.

System Requirements

- Operating Systems: Windows XP (SP2, SP3), Vista, 7, 8, 10; Mac OS X 10.6 or higher.
- Available USB port.

Installation Steps

1. Positioning the Webcam:

Attach the webcam to your monitor or place it on a flat surface using its adjustable clip. The clip allows for secure placement and angle adjustment.

WIDE ANGLE VIEW



720° Wide
View Angle



Swivel 270°
Adjustable



Up-Down
Adjustable



Image: The HP w200 webcam demonstrating its 720-degree wide view angle, 270-degree swivel adjustment, and up-down adjustment capabilities. The webcam is shown mounted on a surface, highlighting its flexible design.

2. **Connecting to your Computer:**

Plug the webcam's USB cable into an available USB port on your computer. The device is plug-and-play, meaning your operating system should automatically detect and install the necessary drivers.

ELEVATE YOUR CLARITY



720P 30 FPS
High-resolution
Webcam



Built-in Mic



Plug and Play
Setup



Image: A visual representation of the HP w200 webcam's key features: 720P 30 FPS high-resolution, built-in microphone, and plug-and-play setup. The image emphasizes the ease of use and core functionalities.

3. Verification:

After connecting, open a video conferencing application (e.g., Zoom, Skype, Microsoft Teams) or your operating system's camera application to verify that the webcam is recognized and functioning correctly.

OPERATING INSTRUCTIONS

The HP w200 webcam is designed for ease of use with various video communication platforms.

Using the Webcam for Video Calls

1. **Launch Application:** Open your preferred video calling application (e.g., Zoom, Skype, Microsoft Teams, Facebook Messenger, YouTube, WhatsApp, Google Hangouts, Line, Viber, WeChat).
2. **Select Device:** In the application's settings, navigate to the audio and video input options. Select "HP w200 Webcam" as your video device and "HP w200 Microphone" (or similar) as your audio input device.
3. **Adjust Position:** Adjust the webcam's position and angle using its 270-degree swivel and up-down adjustment to achieve the desired view.
4. **Start Communication:** Begin your video call or recording. The webcam will provide 720P HD video

at 30 frames per second.

Microphone Usage

The webcam includes a single digital microphone for audio input. Ensure it is selected as the default microphone in your application settings for clear communication.

MAINTENANCE

To ensure optimal performance and longevity of your HP w200 webcam, follow these maintenance guidelines:

- **Cleaning the Lens:** Gently wipe the webcam lens with a soft, lint-free cloth. Avoid using harsh chemicals or abrasive materials that could scratch the lens.
- **Storage:** When not in use, store the webcam in a clean, dry environment away from extreme temperatures and direct sunlight.
- **Cable Care:** Avoid bending or twisting the USB cable excessively to prevent internal damage.

TROUBLESHOOTING

Problem	Possible Solution
Webcam not detected by computer.	<ul style="list-style-type: none">• Ensure the USB cable is securely plugged into both the webcam and the computer.• Try plugging the webcam into a different USB port.• Restart your computer.• Verify your operating system meets the minimum requirements.
No video output in application.	<ul style="list-style-type: none">• Check the application's video settings to ensure the "HP w200 Webcam" is selected as the video input device.• Ensure no other application is currently using the webcam.
No audio input from microphone.	<ul style="list-style-type: none">• Check the application's audio settings to ensure the "HP w200 Microphone" is selected as the audio input device.• Verify microphone privacy settings in your operating system.
Poor video quality.	<ul style="list-style-type: none">• Ensure adequate lighting in your environment.• Clean the webcam lens.• Check your internet connection speed if streaming video.

SPECIFICATIONS

Feature	Detail
Model Number	W200

Feature	Detail
Video Resolution	Max. 1280 x 720P
Frame Rate	Max. 30 FPS
Focus Type	Fixed
Microphone	Single Digital Mic
Adjustability	Swivel 270°, Up-Down Adjustable Clip
Connectivity	USB
Dimensions (L x W x H)	1.14 x 3.15 x 0.94 inches (approx. 29 x 80 x 24 mm)
Weight	3.81 ounces (approx. 108 grams)
Color	Black
Photo Sensor Technology	CMOS
Video Capture Format	MP4



Image: The HP w200 webcam with its physical dimensions and weight indicated. The image shows the length as 80 mm, height as 32.9 mm, and weight as 108g, providing a clear understanding of its compact size.

WARRANTY INFORMATION

This HP w200 webcam comes with a **1-year manufacturer warranty** from the date of purchase. Please retain your proof of purchase for warranty claims. The warranty covers defects in materials and workmanship under normal use.

SUPPORT

For further assistance or technical support, please visit the official HP support website or contact HP customer service. Refer to your product packaging or the HP website for specific contact details in your region.