

USHINING BF-N11

USHINING BF-N11 HD Webcam User Manual

Model: BF-N11

1. INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your USHINING BF-N11 HD Webcam. This device is designed to enhance your video communication experience with features such as high-definition video, an integrated ring light, and a noise-reducing microphone. Please read this manual thoroughly before using the product.

2. PACKAGE CONTENTS

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

- USHINING BF-N11 HD Webcam
- Privacy Cover
- USB Cable (integrated)
- User Manual (this document)

3. PRODUCT FEATURES

The USHINING BF-N11 HD Webcam offers a range of features for optimal performance:

- **Full HD 1080p Video:** Delivers clear and sharp video quality.
- **Integrated Ring Light:** Provides adjustable illumination with three brightness levels (Low, Medium, High) to improve video quality in various lighting conditions.
- **Privacy Cover:** A physical cover to ensure privacy when the webcam is not in use.
- **Built-in Dual Noise-Reducing Microphone:** Captures clear audio by minimizing background noise.
- **Plug & Play USB Connectivity:** Easy setup without the need for additional drivers.
- **Wide Compatibility:** Supports Windows XP, Mac OS 10.6, Android 5.0, and various video conferencing software like Zoom, Skype, Facetime, and Teams.

- **90-Degree Wide-Angle Lens:** Captures a broad field of view, suitable for group calls.
- **Flexible Mounting:** Features a clip that allows for secure placement on monitors, laptops, or flat surfaces, with 360-degree rotation and 15-degree tilt adjustment.



Image 1: USHINING BF-N11 HD Webcam with its integrated ring light and privacy cover.



Image 2: Overview of key features including adjustable ring light, security & privacy, internal noise reduction mic, USB plug & play, human face optimization, wide compatibility, and Full HD 1080P resolution.

3 Adjustable Brightness

Keep you shining all the time



Ushining



Low Medium High

Image 3: Demonstrates the three adjustable brightness levels (Low, Medium, High) of the integrated ring light, controlled by a touch sensor.

Built-in Dual Noise Reducing MIC

Make sure your every words is loud and clear



Image 4: Illustrates the difference between 720P and 1080P video clarity, highlighting the Full HD capability of the webcam.

720P

1080P

Full HD Clarity

Seize the moment

Ushining

Image 5: Shows the webcam in use during a video conference, emphasizing the built-in dual noise-reducing microphone for clear audio.

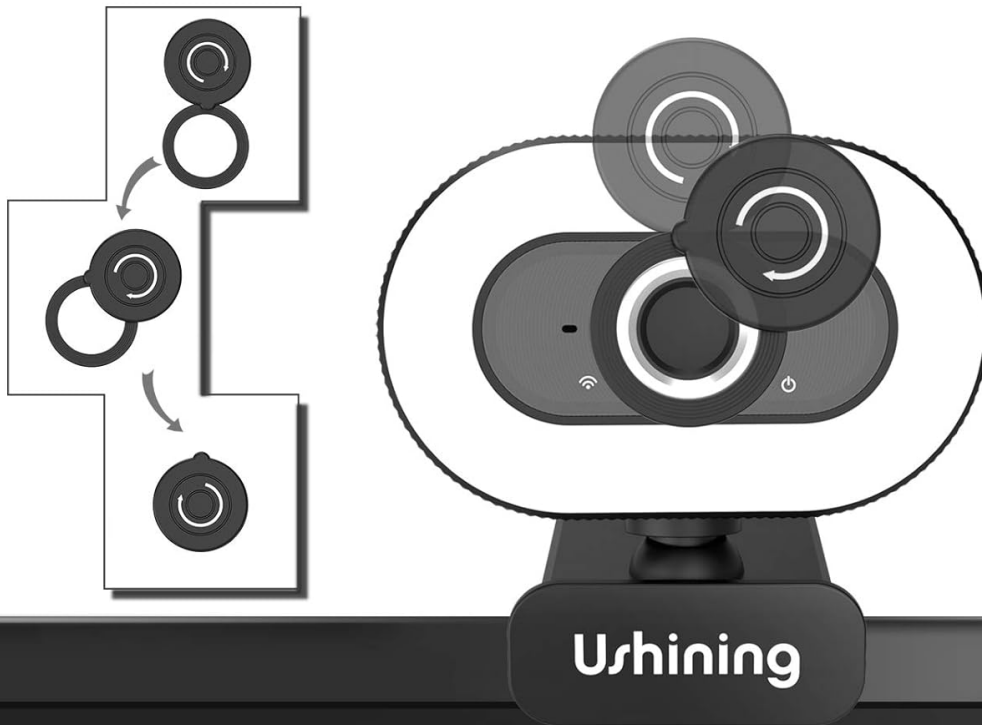
90 Degree Wide-Angle



Image 6: Demonstrates the 90-degree wide-angle view and flexible mounting options, including 360-degree rotation and 15-degree tilt.

Privacy Cover

Protecting you from surveillance and privacy leaks



Refusing to peek



Refuse hacker



Privacy leak

Image 7: Illustrates the function of the privacy cover, protecting against surveillance and privacy leaks.



Image 8: Displays the wide compatibility of the webcam with various software and operating systems, including Windows XP, Mac OS 10.6, and Android 5.0.

4. SETUP INSTRUCTIONS

Follow these steps to set up your USHINING BF-N11 HD Webcam:

1. Mounting the Webcam:

- Open the flexible clip base.
- Place the webcam on top of your computer monitor or laptop screen, ensuring the front of the webcam faces you.
- Adjust the clip to securely rest on the back of your monitor or laptop. The webcam can also be placed on a flat surface.
- Adjust the angle of the webcam as needed. It supports 360-degree horizontal rotation and 15-degree vertical tilt.

2. Connecting to Your Computer:

- Plug the integrated USB cable into an available USB port on your computer.

- The webcam is plug-and-play, meaning your operating system (Windows, macOS, Android) should automatically detect and install the necessary drivers. This may take a few moments.
- Once installed, the webcam will be ready for use with your preferred video conferencing or recording software.

5. OPERATING INSTRUCTIONS

Using your USHINING BF-N11 HD Webcam is straightforward:

1. Using the Ring Light:

- The webcam features an integrated ring light. To turn it on or adjust its brightness, gently touch the light icon sensor located on the front of the webcam, below the lens.
- Each touch will cycle through the three brightness levels: Low, Medium, High, and Off.

2. Using the Privacy Cover:

- To ensure privacy, slide the physical privacy cover over the webcam lens when not in use.
- Slide it back to expose the lens when you need to use the camera.

3. Selecting the Webcam and Microphone:

- In your video conferencing software (e.g., Zoom, Skype, Microsoft Teams, Facetime), navigate to the audio and video settings.
- Select "USHINING BF-N11 Webcam" as your video input device.
- Select "USHINING BF-N11 Microphone" (or similar name) as your audio input device.

6. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your webcam:

- **Cleaning the Lens:** Use a soft, lint-free cloth specifically designed for optical lenses to gently wipe the webcam lens. Avoid abrasive materials or harsh chemicals.
- **Cleaning the Body:** Wipe the body of the webcam with a soft, dry cloth. If necessary, a slightly damp cloth can be used, but ensure no moisture enters the device.
- **Storing:** When not in use for extended periods, store the webcam in a clean, dry place. Use 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.

7. TROUBLESHOOTING

If you encounter issues with your USHINING BF-N11 HD Webcam, refer to the following common problems and solutions:

Problem	Possible Solution
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Problem	Possible Solution
Webcam not detected by computer.	<ul style="list-style-type: none"> ◦ Ensure the USB cable is securely plugged into a working USB port. ◦ Try a different USB port on your computer. ◦ Restart your computer. ◦ Check your computer's Device Manager (Windows) or System Information (macOS) to see if the webcam is listed.
No video output or black screen.	<ul style="list-style-type: none"> ◦ Ensure the privacy cover is fully open. ◦ Verify that the webcam is selected as the video input device in your application's settings. ◦ Close and reopen the application using the webcam. ◦ Check if other applications are using the webcam simultaneously.
Microphone not working or poor audio quality.	<ul style="list-style-type: none"> ◦ Ensure the webcam's microphone is selected as the audio input device in your application's settings and your operating system's sound settings. ◦ Check microphone volume levels in your system and application settings. ◦ Ensure there are no obstructions blocking the microphone ports on the webcam.
Ring light not turning on or adjusting.	<ul style="list-style-type: none"> ◦ Ensure the webcam is properly connected via USB and receiving power. ◦ Gently touch the light icon sensor multiple times to cycle through brightness levels.

8. SPECIFICATIONS

Feature	Detail
Brand	USHINING
Model Number	BF-N11
Video Capture Resolution	1080p
Connectivity Technology	USB
Microphone	Built-in Dual Noise-Reducing Microphone
Ring Light	Integrated, 3 Adjustable Brightness Levels
Lens Type	Zoom
Field of View	90 Degrees Wide-Angle

Feature	Detail
Rotation	360 Degrees Horizontal
Tilt	15 Degrees Vertical
Color	Black, White
Item Weight	5.7 ounces
Package Dimensions	4.53 x 3.35 x 2.36 inches
Form Factor	Laptop
Included Components	Privacy Cover, USB Cable

9. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the official USHINING website or contact their customer service directly. Details regarding warranty periods and support channels are typically provided with your purchase documentation or on the manufacturer's product page.

For further assistance, you may visit the USHINING support page or contact their customer service team.