

## NexiGo N680

# NexiGo N680 1080P Business Webcam User Manual

Model: N680

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## 1. INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your NexiGo N680 1080P Business Webcam. Please read this manual thoroughly before using the product to ensure proper functionality and longevity. Keep this manual for future reference.

## 2. PACKAGE CONTENTS

Verify that all items are present in your package:

- NexiGo N680 1080P Business Webcam
- Built-in Privacy Cover
- User Manual

## 3. PRODUCT OVERVIEW

Familiarize yourself with the components of your NexiGo N680 webcam.



Figure 3.1: Front view of the NexiGo N680 Webcam, showing the lens, microphone, and privacy cover mechanism.



## Fast, Accurate Autofocus

Adaptive autofocus helps keep your video razor sharp and crystal clear

Figure 3.2: The multi-functional adjusting base of the NexiGo N680 Webcam, illustrating 360-degree rotation and 180-degree tilt capabilities.

## 4. SETUP GUIDE

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### 4.1. Connecting the Webcam (Plug & Play)

1. Ensure your computer is powered on.
2. Plug the USB cable from the NexiGo N680 webcam directly into an available USB port on your desktop or laptop.
3. The webcam is designed for plug-and-play functionality and typically does not require additional drivers or software installation for basic use. Your operating system should automatically detect and install the necessary components.



Figure 4.1: Connecting the webcam via USB for plug-and-play setup.

### 4.2. Mounting the Webcam

The NexiGo N680 features an adjustable mounting clip for versatile placement.

1. **On a Monitor/Laptop Screen:** Open the clip and place the webcam on top of your monitor or laptop screen. Adjust the clip to securely grip the top edge of the screen.
2. **On a Flat Surface:** Fold the clip to form a stable stand and place the webcam on a desk or shelf.
3. **Adjusting Angle:** The webcam can rotate 360 degrees horizontally and tilt up to 80 degrees vertically on its base, allowing you to achieve the desired camera angle.

## 5. OPERATING INSTRUCTIONS

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### 5.1. Using the Privacy Cover

The NexiGo N680 includes a built-in privacy cover to protect your privacy and the camera lens.

- **To Open:** Slide the cover to the side to expose the camera lens.
- **To Close:** Slide the cover back over the camera lens when not in use. This physically blocks the camera view.



## Built-in Microphone with Noise-Canceling Technology



Automatically reduces ambient and distracting background noise for a more natural, clear sound



Figure 5.1: Demonstrating the built-in privacy cover in both open (ON) and closed (OFF) states.

### 5.2. Adjusting Camera Settings

For advanced adjustments, NexiGo provides optional software. This software allows you to fine-tune settings such as white balance, brightness, contrast, hue, saturation, sharpness, gamma, and backlight compensation.

1. Download the NexiGo Webcam Settings software from the official NexiGo website ([nexigo.com/software](https://nexigo.com/software)).
2. Install the software on your computer.
3. Launch the software to access and modify camera parameters. You can save and load custom presets.



## Built-in Webcam Cover

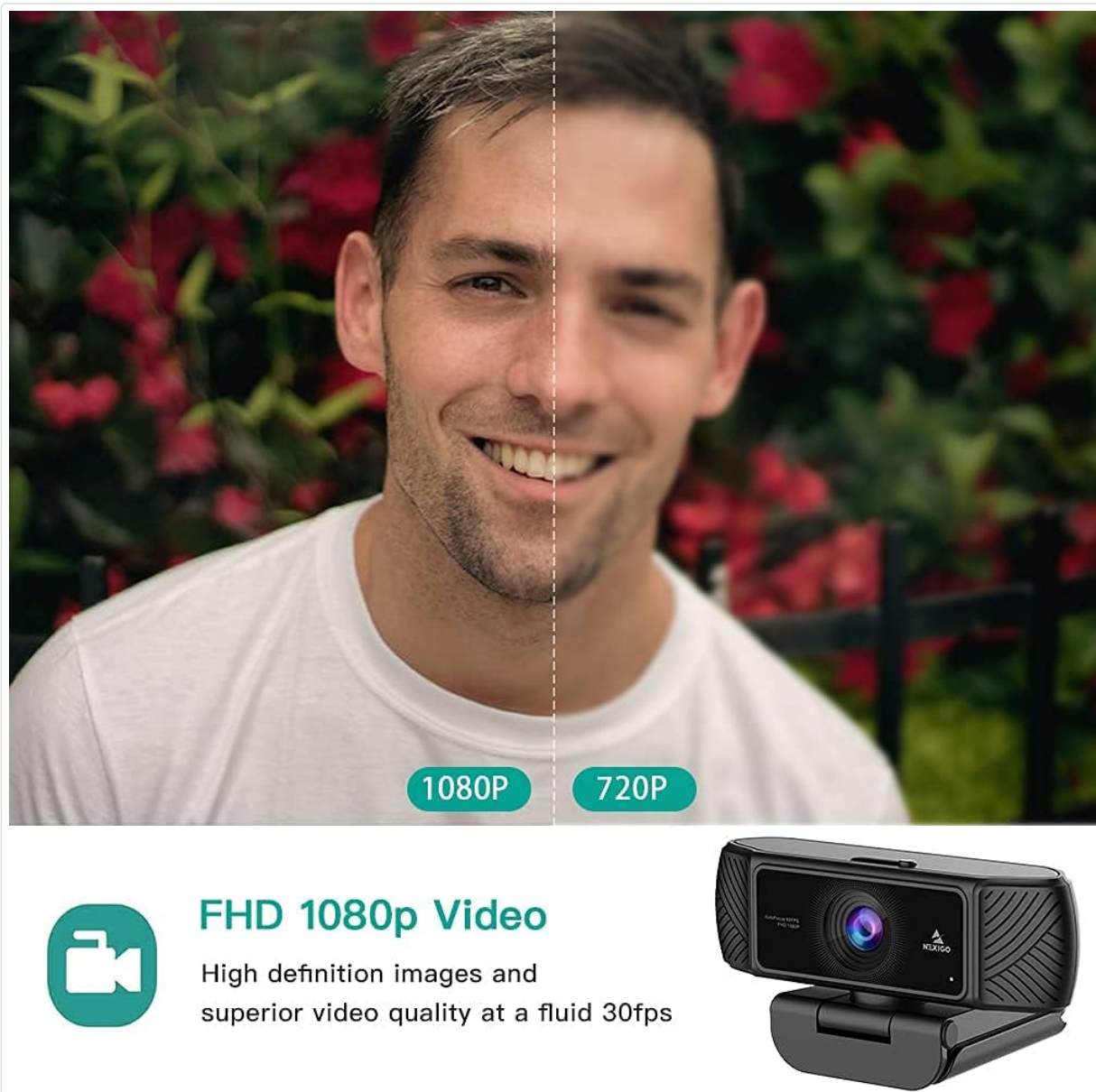
Blocks criminals to protect your digital privacy

Figure 5.2: The NexiGo Webcam Settings software interface for customizing video output.


### 5.3. Microphone Usage

The N680 features built-in dual stereo microphones with noise-canceling technology.

- The microphones automatically activate when the webcam is connected and selected as the audio input device in your communication software (e.g., Zoom, Skype, Teams).
- Noise-canceling technology helps reduce ambient background noise, providing clearer audio for your calls and recordings.



1080P 720P

 **FHD 1080p Video**  
High definition images and superior video quality at a fluid 30fps




Figure 5.3: The built-in microphone with noise-canceling technology for clear audio capture.

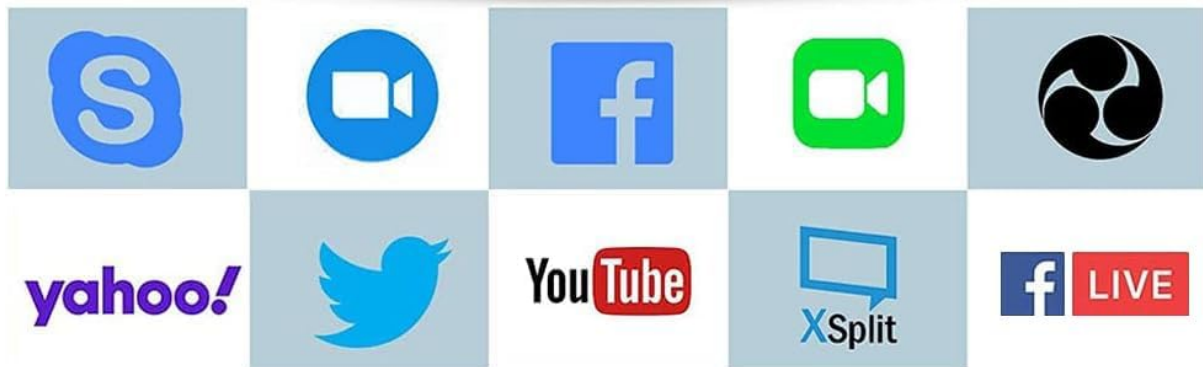
## 5.4. Autofocus Functionality

The webcam is equipped with advanced autofocus to maintain sharp image clarity.

- The autofocus system automatically adjusts the lens to keep you and your subject in sharp focus, even with movement.
- This feature ensures consistent video quality without manual focus adjustments.

# Universal Compatibility

Compatible with multiple operating systems  
and most mainstream software



Note: Most USB webcams are incompatible with specialized gaming consoles such as the PS5 and Xbox One. These consoles have strict requirements and do not offer compatibility with standard USB webcams.

Figure 5.4: The autofocus feature ensures subjects remain sharp and clear.

## 5.5. Compatibility

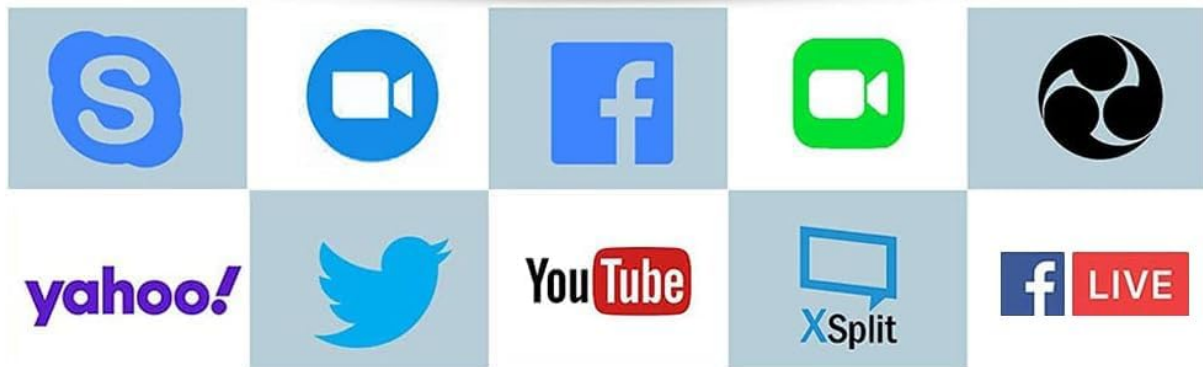
The NexiGo N680 webcam is compatible with a wide range of operating systems and communication platforms:

- **Operating Systems:** Windows XP/7/8/10/11, Mac OS 10.6 and higher, Linux 2.6.24 and higher, Chrome OS 29.0.1547 and above, Ubuntu Version 10.04 and higher.
- **Applications:** Skype, Zoom, Microsoft Teams, Facetime, OBS, Facebook, and most other popular conferencing or recording applications.



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Figure 5.5: The webcam's broad compatibility with operating systems and communication platforms.

## 6. MAINTENANCE

### 6.1. Cleaning

- To clean the webcam lens, use a soft, lint-free cloth. Avoid abrasive materials or harsh chemicals.
- For the body of the webcam, wipe with a dry or slightly damp cloth.

### 6.2. Storage

- When not in use, close the built-in privacy cover to protect the lens from dust and scratches.
- Store the webcam in a cool, dry place away from direct sunlight and extreme temperatures.

## 7. TROUBLESHOOTING

If you encounter issues with your NexiGo N680 webcam, refer to the following common solutions:

Problem	Possible Solution
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Problem	Possible Solution
Webcam not detected	<ul style="list-style-type: none"><li>• Ensure the USB cable is securely connected to both the webcam and your computer.</li><li>• Try a different USB port.</li><li>• Restart your computer.</li><li>• Check Device Manager (Windows) or System Information (Mac) to see if the webcam is listed.</li></ul>
No video output	<ul style="list-style-type: none"><li>• Ensure the privacy cover is open.</li><li>• Verify that the correct webcam is selected in your video conferencing software settings.</li><li>• Check privacy settings in your operating system (e.g., Windows Camera Privacy Settings).</li></ul>
No audio from microphone	<ul style="list-style-type: none"><li>• Ensure the NexiGo N680 microphone is selected as the input device in your software and operating system sound settings.</li><li>• Check microphone volume levels.</li></ul>
Poor video quality	<ul style="list-style-type: none"><li>• Ensure adequate lighting in your environment.</li><li>• Clean the webcam lens.</li><li>• Adjust settings using the NexiGo Webcam Settings software (if installed).</li><li>• Ensure your internet connection is stable for streaming.</li></ul>

## 8. SPECIFICATIONS

Feature	Detail
Model	N680
Video Capture Resolution	1080P Full HD (30 fps)
Photo Sensor Technology	CMOS
Autofocus	Yes
Field of View (FOV)	90°
Microphone	Dual Stereo with Noise-Canceling
Privacy Cover	Built-in
Connectivity	USB
Product Dimensions	3.81 x 1.81 x 3.54 inches

Feature	Detail
Item Weight	8.4 ounces
Color	Black
Operating System Compatibility	Windows XP/7/8/10/11, Mac OS 10.6+, Linux 2.6.24+, Chrome OS 29.0.1547+, Ubuntu 10.04+

## 9. WARRANTY AND SUPPORT

### 9.1. Warranty Information

NexiGo products typically come with a manufacturer's warranty. Please refer to the warranty card included with your product or visit the official NexiGo website for specific warranty terms and conditions.

### 9.2. Customer Support

For technical assistance, troubleshooting, or product inquiries, please contact NexiGo customer support:





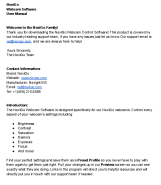
- **Website:** Visit the official NexiGo support page for FAQs and contact options.
- **Email:** Refer to your product packaging or the NexiGo website for the support email address.

## 10. SAFETY INFORMATION

- Do not attempt to disassemble or modify the webcam. This may void the warranty and cause damage.
- Avoid exposing the webcam to extreme temperatures, humidity, or direct sunlight.
- Keep the webcam away from water or other liquids.
- Use only the provided USB cable or a certified replacement.
- Keep out of reach of children.

### Related Documents - N680

<div><div>Spedal®</div><div>User Manual</div><div>Spedal WebcamExpert</div><div>10/2025 (EN)</div></div>	<div><a href="#">Spedal WebcamExpert User Manual: Installation, Features, and Settings</a></div> <div>Comprehensive user manual for Spedal WebcamExpert software, covering installation, software activation, camera functions, beauty and filter effects, basic settings, cropping, audio mixer, other features, configuration file management, virtual camera setup, and software updates.</div>
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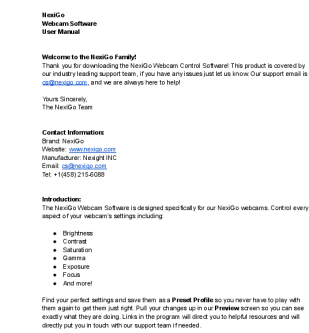
	<p><a href="#">NexiGo 1080P FHD Autofocus Webcam User Manual</a></p> <p>User manual for the NexiGo 1080P FHD Autofocus Webcam, covering product overview, specifications, setup, and troubleshooting.</p>
	<p><a href="#">NexiGo N930AF 1080P FHD Autofocus Webcam User Manual</a></p> <p>User manual for the NexiGo N930AF 1080P FHD Autofocus Webcam, detailing setup, features, specifications, software, and troubleshooting for clear video calls and streaming.</p>
	<p><a href="#">NexiGo N660P 1080P FHD Autofocus Webcam User Manual</a></p> <p>User manual for the NexiGo N660P 1080P FHD Autofocus Webcam. Provides setup instructions, specifications, software details, and troubleshooting FAQs for optimal video communication and streaming.</p>
	<p><a href="#">NexiGo N960E 1080p 60fps Webcam User Manual</a></p> <p>Explore the NexiGo N960E 1080p 60fps webcam with this comprehensive user manual. Learn about setup, features, specifications, safety, and software for optimal performance. Download the latest version from <a href="https://nexigo.com/support">nexigo.com/support</a>.</p>
	<p><a href="#">NexiGo Webcam Software User Manual and Troubleshooting Guide</a></p> <p>Comprehensive user manual for NexiGo Webcam Control Software, covering installation for Windows and Mac, detailed usage instructions, preset profiles, and troubleshooting common issues like image quality, microphone problems, and connectivity. Includes setup guides and FAQs.</p>



[pdf] User Manual Warranty

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lang:en score:46 filesize: 1.84 M page\_count: 68 document date: 2024-02-06



NexiGo Webcam Software User Manual and Troubleshooting Guide

Comprehensive user manual for NexiGo Webcam Control Software, covering installation for Windows and Mac, detailed usage instructions, preset profiles, and troubleshooting common issues like image quality, microphone problems, and connectivity. Includes setup guides and FAQs.

lang:en score:38 filesize: 381.59 K page\_count: 19 document date: 0000-00-00



[pdf] User Manual Warranty

N680 V1 211230 NexiGo 1080P Business Webcam with Microphone Software and Privacy Cover AutoFocus Streaming USB Web Camera for Online Class Zoom Meeting Skype Facetime Teams PC Mac Laptop Desktop N680 no Tripod User Manual A1YGx4jwfEL m media amazon images I |||

User Manual-**N680** 1080P Autofocus Webcam Scan the QR code or visit our link to download the latest manual here: [www.nexigo.com](http://www.nexigo.com) Welcome to the NexiGo Family EENN Thank you for choosing the NexiGo **N680** 1080P Autofocus Webcam You are now part of an exclusive club: the NexiGo family It s our job to m...  
lang:en score:38 filesize: 1.83 M page\_count: 68 document date: 2022-03-22



**NexiGo**  
**Webcam Software**  
**User Manual**

**Welcome to the NexiGo Family!**

Thank you for downloading the NexiGo Webcam Control Software! This product is covered by our industry leading support team. If you have any issues just let us know. Our support email is [sales@nexigo.com](mailto:sales@nexigo.com), and we are always here to help!

Yours Sincerely,  
The NexiGo Team

**Contact Information:**

Brand: NexiGo  
Website: [www.nexigo.com](http://www.nexigo.com)  
Manufacturer: Nexight INC  
Email: [sales@nexigo.com](mailto:sales@nexigo.com)  
Tel: +1 (458) 215-6088

**Introduction:**

The NexiGo Webcam Software is designed specifically for our NexiGo webcams. Control every aspect of your webcam's settings including:

- Brightness
- Contrast
- Saturation
- Gamma
- Exposure
- Focus
- And more!

Find your perfect settings and save them as a **Preset Profile** so you never have to play with them again to get them just right. Pull your changes up in our **Preview** screen so you can see exactly what they are doing. Links in the program will direct you to helpful resources and will directly put you in touch with our support team if needed.

## [\[pdf\]](#) User Manual Instructions Guide

NexiGo Software User Guide DriversThai 20 hours ago — Manual Welcome to the Family! Thank you for ing Webcam Control Software! This product is covered by driversthai 2022 02 Yours Sincerely The

NexiGo Team Thank for downl most commonl adj ust ed set t ngs are 1 Bri g h tn ess 2 atu rati n 3 arp 4

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NexiGo Webcam Software User Manual Welcome to the NexiGo Family Thank you

for downloading the NexiG ... rranty may be voided. The models that have potential

firmware updates that may resolve issues are: **N680 N680E N680P N930AF N940**

**N980P** If you have any of the above models and have attempted all t...

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