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Samsung NX3000

Samsung NX3000 Wireless Smart Mirrorless Digital Camera User Manual

Model: NX3000 (EV-NX3000BOHUS)

INTRODUCTION

This manual provides detailed instructions for the safe and effective use of your Samsung NX3000 Wireless Smart Mirrorless Digital Camera. Please read this manual thoroughly before using your camera and keep it for future reference.

Key Features:

- 20.3MP APS-C CMOS Sensor for high-quality images.
- Built-in Wi-Fi with NFC for instant photo sharing and remote control.
- 3-inch flip-up LCD display for versatile shooting, including selfies.
- Full HD 1080p video recording at 30 frames per second.
- Includes 16-50mm OIS Power Zoom Lens.



Figure 1: Front view of the Samsung NX3000 camera with the 16-50mm OIS Power Zoom Lens attached.

SETUP GUIDE

1. Charging and Installing the Battery

Ensure the battery is fully charged before first use. Insert the battery into the designated compartment at the bottom of the camera until it clicks into place.

2. Inserting a Memory Card

The NX3000 uses microSD/microSDHC/microSDXC cards. Open the memory card slot cover and insert the card with the gold contacts facing down until it locks. Close the cover securely.

3. Attaching the Lens

Align the white dot on the lens with the white dot on the camera body. Gently push the lens into the camera mount and turn it clockwise until it locks into position. Remove the lens cap.



Figure 2: Side view of the Samsung NX3000 demonstrating the flip-up LCD screen.

OPERATING INSTRUCTIONS

Powering On/Off

Press the power button located on the top of the camera to turn it on or off. The camera also powers on automatically when the flip-up screen is opened.

Shooting Modes

Rotate the mode dial on the top of the camera to select your desired shooting mode:

- **Auto:** Camera automatically selects optimal settings.
- **Smart Mode:** Provides various scene presets for specific situations.
- **Program (P):** Automatic exposure with manual control over other settings.
- **Aperture Priority (A):** Manually set aperture, camera sets shutter speed.
- **Shutter Priority (S):** Manually set shutter speed, camera sets aperture.

- **Manual (M):** Full manual control over aperture and shutter speed.

Focusing and Taking Photos

1. Point the camera at your subject.
2. Press the shutter button halfway down to focus. The focus frame will turn green when focus is achieved.
3. Press the shutter button fully down to capture the image.

Using the Flip-Up Display for Selfies

Flip the LCD screen up 180 degrees. The camera will automatically enter a selfie-friendly mode. Utilize the "Wink Shot" feature by winking at the camera to trigger the shutter without pressing a button.

Video Recording

To record video, select the video mode on the mode dial or press the dedicated video record button (if available). The camera supports Full HD 1080p video at 30 frames per second. A built-in stereo microphone captures audio.

Wi-Fi and NFC Connectivity

The NX3000 features built-in Wi-Fi and NFC for seamless sharing and remote control. Press the "Mobile" button on the top of the camera to activate Wi-Fi functions. Use the Samsung Smart Camera App on your smartphone to:

- **Photo Beam:** Instantly transfer photos to a connected smartphone.
- **MobileLink:** Select and send entire albums to your mobile device.
- **Remote Viewfinder Pro:** Control camera settings, preview images, and trigger the shutter from your smartphone.
- **AutoShare:** Automatically transfer photos to your mobile device as they are taken.

For NFC, simply tap your NFC-enabled smartphone to the camera's NFC tag to establish a connection for quick transfers.

i-Function Lens Control

The i-Function button on compatible lenses allows for quick adjustment of settings such as white balance, aperture, shutter speed, exposure, and ISO range directly from the lens barrel.

Official Product Video: Samsung NX3000 Mirrorless Digital Camera Overview

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This video provides an overview of the Samsung NX3000 Mirrorless Digital Camera, highlighting its key features and functionalities. It covers aspects like the 20.3MP APS-C CMOS sensor, burst rate, ISO range, flip-up LCD for selfies, Wi-Fi/NFC connectivity, and the compact 16-50mm power zoom lens. The video also mentions the hot shoe for external flash and video recording capabilities.

MAINTENANCE

Cleaning the Camera and Lens

- Use a soft, lint-free cloth to clean the camera body.

- For the lens, use a lens brush to remove dust, followed by a lens cleaning solution and a microfiber cloth. Avoid touching the lens surface with your fingers.
- Clean the LCD screen with a soft, dry cloth.

Battery Care

- Store batteries in a cool, dry place when not in use.
- Avoid fully discharging the battery frequently to prolong its lifespan.
- Use only genuine Samsung chargers and batteries.

Storage

When storing the camera for extended periods, remove the battery and memory card. Store the camera in a dry, dust-free environment, preferably in a camera bag with desiccant packs to prevent moisture buildup.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Camera does not power on.	Battery is depleted or incorrectly inserted.	Charge the battery. Reinsert the battery correctly.
Images are blurry.	Incorrect focus, camera shake, or dirty lens.	Ensure proper focus. Use a faster shutter speed or image stabilization. Clean the lens.
Wi-Fi connection fails.	Incorrect Wi-Fi settings, out of range, or app issue.	Check Wi-Fi settings on camera and smartphone. Move closer to the camera. Restart the app and camera.
Memory card error.	Card is full, corrupted, or incompatible.	Delete unnecessary files or use a new card. Format the card (this will erase all data). Ensure card type is microSD/microSDHC/microSDXC.

If problems persist, consult the full online manual or contact Samsung customer support.

SPECIFICATIONS

Feature	Detail
Model Name	NX3000 (EV-NX3000BOHUS)
Sensor Type	20.3 MP APS-C CMOS
Image Stabilization	Optical

Feature	Detail
ISO Range	100-25,600
Maximum Shutter Speed	1/4000 Seconds
Continuous Shooting	5 frames per second
Video Resolution	Full HD 1080p
Display	3-inch LCD, Tilting
Connectivity	Wi-Fi, NFC, HDMI, USB
Memory Card Type	microSD/microSDHC/microSDXC
Battery Type	Lithium Ion (Approx. 370 Photos)
Weight	1.4 Pounds (approx.)

WARRANTY AND SUPPORT

Warranty Information

The Samsung NX3000 camera comes with a **1-year manufacturer's warranty**. Please retain your proof of purchase for warranty claims. For full terms and conditions, refer to the warranty card included with your product or visit the official Samsung website.

Customer Support

For technical assistance, troubleshooting, or service inquiries, please visit the official [Samsung Support Website](#) or contact their customer service hotline. You can also find additional resources and FAQs online.