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Thank you for selecting the Nikon N50 camera — your shortcut to great pictures. We prepared this Photo Guide to help you enjoy using the N50 and making great pictures with it. Inside you'll see some examples of the type of photographs that you, too, can make.



# SIMPLE MODE

- •Turn dial to SIMPLE
- Set focus switch to AF (autofocus setting)
- Set and lock lens at minimum aperture (orange number)
- Switch ON camera power
- •Choose from four Programs:









Purpose

**Portrait** 

Close-up



SIMPLE MODE

General-Purpose Program with AF Zoom-Nikkor 35-80mm f/4-5.6D set at 35mm



# General-Purpose Program

Use this Program for most picture-taking situations — indoors or outdoors, for stationary or slowly moving subjects, near or far, in bright or dim light. Use the built-in flash when it's recommended.



SIMPLE MODE

Landscape Program with AF Zoom-Nikkor 28-70mm f/3.5-4.5D set at 28mm

# **Landscape Program**

Use this Program whenever you're making a picture of a distant scene, like a boat on a lake, a block of buildings, mountains or the seaside. Don't use flash — the scene may be too far.



SIMPLE MODE

Portrait Program with AF Zoom-Nikkor 80-200mm f/2.8D ED set at 200mm

# **Portrait Program**

Use this Program whenever you're taking pictures of people or pets. It creates an artistically blurred background to accentuate your main subject. Use the built-in flash when it's recommended.





SIMPLE MODE

Close-up Program with AF Micro-Nikkor 60mm f/2.8

# Close-up Program

Use this Program when you're taking pictures up close — a flower, an ornamental detail, a butterfly, or if you're copying a picture. Use the built-in flash when it's recommended.

# **ADVANCED MODE**

- Turn dial to ADVANCED
- Set focus switch to AF (autofocus setting)
- •Set and lock lens at minimum aperture (orange number)
- Switch ON camera power
- •Choose from eight Programs:



General-



Landscape



Portrait





Sport







Purpose

Close-up

Silhouette Night Scene Motion Effect

•Or choose from three other exposure modes:





Shutter-

Aperture-Priority Auto Priority Auto

Manual Exposure



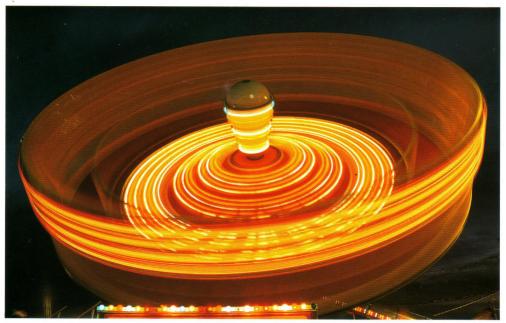


ADVANCED MODE

Sport Program

Sport Program with AF Zoom-Nikkor 80-200mm f/2.8D ED set at 200mm

For creative pictures of moving subjects. Makes the main subject stand out against a blurred background. For maximum effect, use a telephoto lens; the shorter the lens' focal length, the less the effect. Don't use flash because it restricts the available shutter speeds.





**ADVANCED MODE** 

Night Scene Program with AF Zoom-Nikkor 35-80mm f/4-5.6D set at 35mm

# **Night Scene Program**

Use this program to capture the beauty of a night scene in available light, such as illuminated monuments, traffic lights or neon signs. But hold the camera steadily or use a tripod to prevent camera shake because the shutter speed will be very slow.





**ADVANCED MODE** 

Night Scene Program with AF Zoom-Nikkor 35-70mm f/2.8D set at 35mm

# Night Scene Program with Flash

Captures all the lighting in the scene — including the foreground, which is illuminated by the built-in flash, and the background. This program keeps the whole scene's lighting in balance. Excellent for use with night scenes where the background is interesting and you want to show it.



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**ADVANCED MODE** 

Motion Effect Program with AF Zoom-Nikkor 35-80mm f/4-5.6D set at 80mm

# Motion Effect Program

Creates a great visual effect, capturing the blurry effect of flowing water, for example, against a sharp background of trees or that of a moving carousel at an amusement park.



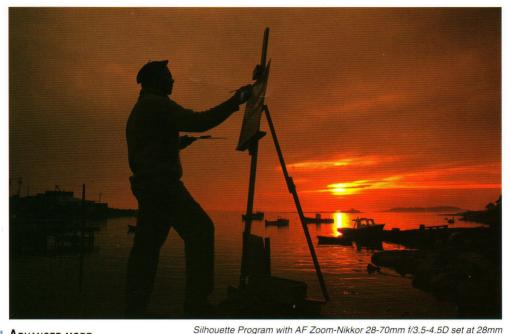
ADVANCED MODE

Motion F

Motion Effect Program with AF Zoom-Nikkor 35-80mm f/4-5.6D set at 80mm

### Motion Effect Program with Panning

Great for when your subject is moving and you're following along with your camera in a panning motion. The subject will come out relatively sharp, with the background becoming a blurred streak of colors and shades.





Effective only when the background is bright and the subject is in shadow or comparatively dark. The result is dramatic with a wideangle lens — 28mm or wider — although a telephoto can also be used. Excellent for sunsets or pictures of people against the sky. Don't use flash!



High speed (1/2000 sec.)



Small aperture (f/22)



ADVANCED MODE **Shutter-Priority Auto Exposure** 

Depict action in a still photograph by selecting a shutter speed that matches the action. A fast shutter speed can stop action; a slow speed used with a moving subject will create blur. Experiment with different speeds as you photograph a moving subject.



(f/2.8)

Large aperture

ADVANCED MODE Aperture-Priority Auto Exposure

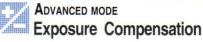
Choosing the aperture allows you to control the picture's depth of field (DOF). DOF refers to how much sharpness is apparent from the foreground to the background. Smaller apertures increase DOF; larger apertures decrease it. Notice the difference between the pictures.





# Advanced Mode Manual Exposure

In any auto exposure mode, each time the light changes the N50 automatically adjusts for correct exposure. But perhaps you'll want to create a different version of the same picture by choosing the shutter speed and lens aperture. See for yourself — both pictures look good!



This feature allows you to add a personal touch or variety to your pictures. Shoot the same subject three times, each one with a different effect, by compensating the exposure. Don't they look interesting?



Dark scene without flash



Backlit scene without flash

Dark scene with flash



Backlit scene with flash



SIMPLE/ADVANCED MODE

#### **Built-in Auto Flash**

Use the built-in flash in dark situations and even in bright light. Take a look at the dramatic improvements.

# SYSTEM ACCESSORIES FOR ADDED VERSATILITY

For exciting creativity, build your Nikon N50 system with a selection of high-quality Nikon accessories. Choose a wideangle AF Zoom-Nikkor lens like the 28-70mm, 35-80mm or 28-85mm so you can shoot anything from wide interiors to landscapes and portraits with really great results and variety. To capture far-off sports scenes or subjects, or to make effective head-and-shoulders pictures of people or pets, try the 70-210mm or 75-300mm zooms. Add an extra-featured Nikon Speedlight like the SB-23 or SB-25 for special effects. Use filters to create moods and alter colors. For details, visit your local Nikon Authorized Dealer and ask to see Nikon N50 system accessories, or call 1-800-NIKON US. You'll enjoy photography as you never have before!











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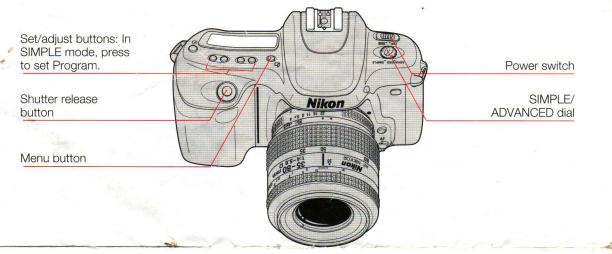
### SHORTCUT TO GREAT PICTURES

# Nikon N50 SHOOTING IN SIMPLE MODE

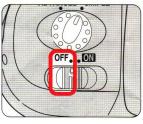
Read this Instruction Sheet to learn how to use your N50 camera in the SIMPLE mode.

For additional information about how to

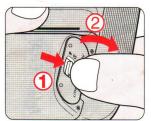
operate your N50, please also read the N50 Instruction Manual booklet, after you have become familiar with the SIMPLE mode.



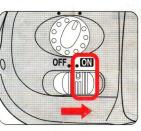
#### PREPARING THE CAMERA





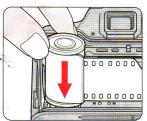


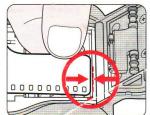
2 Insert 6-volt lithium battery pack (2CR5 or Duracell DL245 type).





Turn on the power switch and load film. Pull the film leader out to the red index

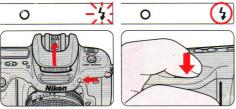




mark and close the camera back. Film automatically advances to frame #1.

#### WHILE YOU'RE TAKING PICTURES

#### Using the Built-In Flash



The flash can be used when the subject is within 0.6 to 3m (2.0 to 9.8 feet) when using a film with ISO 100 and the AF Zoom-Nikkor 35-80mm f/4-f/5.6 D lens.

If 4 blinks inside the viewfinder, use the built-in flash. Press the flash lock release button. Lightly press the shutter release button, wait for the 4 to come on in the viewfinder. Confirm the • (in-focus indicator) appears in the viewfinder, then fully depress the shutter release button.

• If \$\frac{1}{2}\$ blinks after shooting for a few seconds, this means that the light might be insufficient. Check shooting distance, and if necessary, move closer to subject and take a picture with flash again.

# If a stationary subject starts to move

Remove your finger from the shutter release button and lightly press again to restart autofocus.

#### Viewfinder information



# ∺ i blinks—Overexposure possible

Use a film with lower ISO, or use a Nikon Neutral Density Filter.



# La blinks—Underexposure possible

Use the built-in flash.



#### ↓ blinks (without flash)—

Flash recommendation
This happens when it's dark.

This happens when it's d



#### [ ] blinks inside viewfinder— Picture blur is possible

The light is probably dim and the automatically selected shutter speed is slow. This can cause picture blur due to camera shake. Hold the camera steady, or use a tripod. Or, use a built-in flash.



#### blinks—Unacceptable condition for autofocus

Autofocus requires that the subject have some contrast or details to focus upon. Make sure the subject conforms. You can't focus on the sky, a blank wall, a very shiny surface, a subject which has no details or contrast.

#### WHEN YOU'VE TAKEN A COMPLETE ROLL

#### **Auto Rewind**

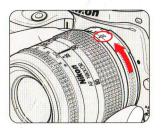
When the film reaches the end of roll, it rewinds automatically. After rewinding is completed, remove the film.

 When battery power is very weak, or when temperature is very low, film may not rewind at the end of roll; Err will appear in the LCD panel. In this case, replace battery with a fresh one, or wait for the temperature to rise and then press the rewind button.

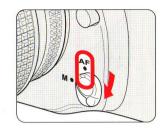


To rewind film at mid-roll: Press the rewind button on the camera bottom.

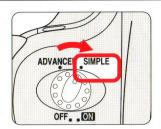
#### **CAMERA SETTINGS**



Set lens aperture to minimum setting (f/22, f/32, etc.) and lock the lens aperture.



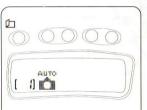
Set focus switch to AF position.

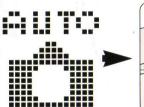


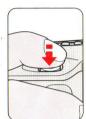
Set selector dial to SIMPLE.

#### TAKING A PICTURE—FOR A GENERAL SUBJECT

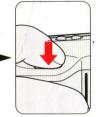
Confirm the LCD panel shows ♠, indicating the General Purpose Program. Look through the viewfinder at the subject you wish to photograph, and lightly press the shutter release button; this activates the autofocus operation and the light meter operation. Confirm the ● (in-focus indicator) and O (correct exposure indicator) appear; fully depress the shutter release button to take a picture.







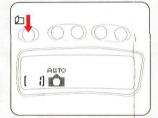


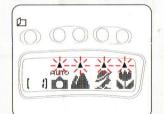




# TAKING LANDSCAPE, PORTRAIT AND CLOSE-UP PICTURES

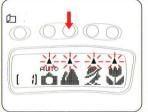
To view the Program Menu, press the menu button, then press the button above the icon to select the desired Program. Take a picture in the same manner as taking a picture with General Purpose Program. Once selected, each Program remains in effect until you select another Program.



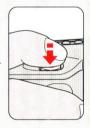


To select the General Purpose Program quickly Just press the menu button for at least two seconds.

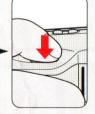
#### LANDSCAPE PROGRAM









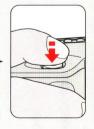




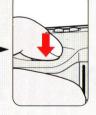
#### **PORTRAIT PROGRAM**













#### **CLOSE-UP PROGRAM**

