



Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for NIKON AF-S VR ZOOM-NIKKOR 70-300MM F-4.5-5.6G IF-ED. You'll find the answers to all your questions on the NIKON AF-S VR ZOOM-NIKKOR 70-300MM F-4.5-5.6G IF-ED in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual NIKON AF-S VR ZOOM-NIKKOR 70-300MM F-4.5-5.6G IF-ED

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Operating instructions NIKON AF-S VR ZOOM-NIKKOR 70-300MM F-4.5-5.6G IF-ED

Instructions for use NIKON AF-S VR ZOOM-NIKKOR 70-300MM F-4.5-5.6G IF-ED

Instruction manual NIKON AF-S VR ZOOM-NIKKOR 70-300MM F-4.5-5.6G IF-ED

Nikon

**AF-S VR Zoom-Nikkor
70-300mm f/4.5-5.6G
IF-ED**

VR

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Manual abstract:

Repairs should be performed only by qualified technicians. Should the camera or lens break open as the result of a fall or other accident, take the product to a Nikon-authorized service representative for inspection after unplugging the product and/or removing the battery. Turn off immediately in the event of malfunction. Should you notice smoke or an unusual smell coming from the camera or lens, remove the battery immediately, taking care to avoid burns. Continued operation could result in injury. After removing or disconnecting the power source, take the product to a Nikon-authorized service representative for inspection. Do not use the camera or lens in the presence of flammable gas. Operating electronic equipment in the presence of flammable gas could result in an explosion or fire. Observe the following precautions when handling the camera and lens: Keep the camera and lens unit dry. Do not handle or touch the camera or lens unit with wet hands. When shooting with back-lighting, do not point the lens at the sun or allow sunlight to pass directly down the lens as this may cause the camera to overheat and possibly cause a fire. When the lens will not be used for an extended period of time, attach both front and rear lens caps and store the lens away from direct sunlight.

There may be some restrictions or limitation for available functions. This is a high-performance zoom lens featuring special Vibration Reduction (VR2) and high-speed Internal Focusing (IF) mechanisms. Pictures can be taken at shutter speeds approx. 4 stops* slower than is possible without using a VR2 lens, thus expanding the range of usable shutter speed options and making shooting without a tripod at various zoom settings much easier. Two vibration reduction modes are available: (1) the [NORMAL] mode for reducing camera shake, and (2) the [ACTIVE] mode for reducing camera shake when taking pictures from a moving vehicle.

Panning is also possible, as the lens automatically distinguishes panning from camera shake (in [NORMAL] mode) and vibration reduction works effectively. Autofocus (A) or manual (M) mode can easily be selected with the Focus mode switch. Set your camera's focus mode selector according to this chart. 2 Autofocus is provided, but you can manually override the focus M/A by operating the separate Focus ring 8 while lightly depressing the shutter release button or the AF start (AF-ON) button on the camera. 3 To cancel manual override, again lightly depress the shutter release button or the AF start button on the camera.

This will return the camera to autofocus mode. Infrared compensation With infrared film, manual compensation must be made to the focused distance. Focal length Compensation from distance index line % 70 mm 100 mm 135 mm 200 mm 300 mm Shift the distance scale to the infrared compensation index \$. Camera shake when taking pictures from a moving vehicle Set the vibration reduction mode switch to [NORMAL]. When taking pictures Set the vibration reduction mode switch to either [NORMAL] or [ACTIVE] When taking panning shots Set the vibration reduction mode switch to [NORMAL]. When taking pictures from a moving vehicle Set the vibration reduction mode switch to [ACTIVE]. The effects of vibration reduction Pictures can be taken at shutter speeds approx. 4 stops* slower than is possible without using a VR2 lens. This is not a malfunction. This is not a malfunction.

Turn the camera power ON again to correct this. With AF cameras featuring an AF start (AF-ON) button, such as D3-Series, D300-Series and F6 models, vibration reduction will not operate even if the AF-ON button is depressed. First turn the zoom ring 5 until the desired composition is framed in the viewfinder before focusing. If your camera has a depth of field preview (stop-down) button or lever, depth of field can be observed while looking through the camera viewfinder. The distance scale does not indicate the precise distance between the subject and the camera. Values are approximate and should be used only as a general guide. If the lens hood is not correctly attached, vignetting can occur. Flash pictures using cameras with a built-in flash Various interchangeable focusing screens are available for certain Nikon SLR cameras to suit any picture-taking situation. The ones recommended for use with this lens are: When using screens other than type B or E, "Other screen" must be selected even when the required compensation value is "0" (no compensation required). See user's manual of the camera body for more details.

Blank box means not applicable. Since type M screen can be used for both macrophotography at a 1:1 magnification ratio and for photomicrography, it has different applications than other screens. When using the B and E focusing screens in cameras other than those listed above, refer to the columns for the B and E screens. Clean the lens surfaces with a blower brush. To remove dirt and smudges, use a soft, clean cotton cloth or lens tissue moistened with ethanol (alcohol) or lens cleaner.

Wipe in a circular motion from center to outer edge, taking care not to leave traces or touch other parts of the lens. Never use thinner or benzene to clean the lens as this might damage it, result in a fire, or cause health problems. To protect the front lens element, an NC filter is available. A lens hood 1 also helps protect the front of the lens. Reinforced plastic is used for certain parts of the lens.

Other accessories may not be suitable for use with this lens. For details, carefully read your accessories user's manual. L'échelle de distance n'indique pas la distance précise entre le sujet et l'appareil photo. Due to the optical characteristics of this lens, as the lens is focused closer, the focal length slightly decreases. Due to the optical characteristics of this lens, as the lens is focused closer, the focal length slightly decreases. No reproduction in any form of this manual, in whole or in part (except for brief quotation in critical articles or reviews), may be made without written authorization from NIKON CORPORATION. .



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