



HD PENTAX-DA 55-300MM F4-5.8 ED WR

Colour	Art. Code	EAN
Black	22270	0027075273993

ADVANTAGES

- ✓ Versatile telezoom with approx. 5.5X zoom ratio in telephoto range (84.5- 460mm in 35mm format)
- ✓ Extra low-dispersion ED lens elements for brilliant sharpness and saturated colours
- ✓ High-grade HD coating for exceptional image rendition
- ✓ Dependable weather-resistant construction
- ✓ Fast manual focusing in AF mode with Quick Shift focus system
- ✓ Super Protect coating of the front lens element for effective protection against dirt and finger-marks

INCLUDED ACCESSORIES

- Lens hood PH-RBI 58 - N.38715
- Lens cap O-LC58 - N.31523
- Lens mount cap - N.31006
- Lens soft case S80-160 - N.33925

OPTIONAL ACCESSORIES

Focal Length	55-300mm
Equivalence in 35mm format	84.5 - 460mm
Maximum Aperture	F4-5.8
Minimum Aperture	F22-32
Lens Construction	12 elements in 8 groups
Angle of View	29-5.4°
Lens Mount	KAF
Minimum Focusing Distance	1.4m (4.6 ft.)
Maximum Magnification	0.28x
Filter Diameter	58mm
Diaphragm control	Fully Automatic
Number of Diaphragm Blades	6
Aperture ring	N/A
Tripod compatibility	N/A
Lens hood	PH-RBI58
Lens cap	O-LC58
Lens case	S80-160
Others	HD Coating SP (Super Protect) Coating Quick-shift Focus System Filter Window
Maximum Diameter & Minimum Length	Approx.72mm x 111.5mm (2.8 inch x 4.4 inch)
Weight	Approx.466 g /16.4 oz (with hood Approx.502 g /17.7 oz)
Bundle	Case, Hood, Lens cap, Mount cap



Pentax Lens pen - N.50166



HD PENTAX-DA 55-300MMF4-5.8ED WR

A versatile telephoto zoom lens for K-mount lens-interchangeable digital SLR cameras, featuring high-grade HD coating and dependable weather-resistant construction HD PENTAX-DA 55-300mmF4-5.8ED WR interchangeable lens, designed for use with K-mount lens-interchangeable digital SLR cameras.

In addition to its approximately 5.5 times zoom ratio covering focal lengths from medium telephoto to super telephoto, the new lens features PENTAX-original HD coating* to deliver sharp, clear images even under such demanding lighting conditions as backlight. Its weather-resistant construction also enhances reliability and durability during challenging outdoor shooting conditions, allowing the photographer to capture high-impact telephoto images without worries.

* HD stands for High Definition.

Main Features

Approximately 5.5-times zoom ratio in telephoto range

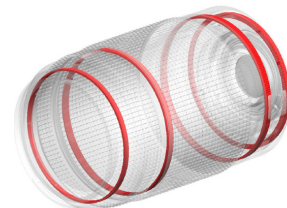
With its wide zoom coverage of approximately 5.5 times, the lens offers focal-length coverage from 84.5 medium telephoto to 460mm super telephoto (in the 35mm format), making it ideal for use with a wide variety of subjects and applications including portraits, sports and landscapes. It incorporates two ED (Extra-low Dispersion) glass elements in its optics to effectively compensate for chromatic aberrations over the entire zoom range and deliver well-defined, true-to-life images.

High-grade HD coating* for exceptional image rendition

The lens is treated with HD coating,* a PENTAX-exclusive multi-layer lens coating that assures higher light transmittance and lower reflectance than conventional multi-layer coatings. This means it produces sharp, clear images free of flare and ghost images, even under such adverse lighting conditions as backlight.

Dependable weather-resistant construction

The lens features weather-resistant construction to prevent the intrusion of water and moisture into the lens barrel. When the lens is mounted on a PENTAX weather-resistant digital SLR camera body, the user is assured of greater durability and reliability when shooting in rain or mist, as well as at locations subject to a spray or splash.



Quick-Shift Focus System

The lens features the PENTAX-developed Quick-Shift Focus System, which allows the user to instantly switch to manual-focus operation after the subject is captured in focus by the camera's AF system.

Other features

- SP (Super Protect) coating to keep the front surface free of dust and stains.
- Highly dependable metallic lens mount.

Design and Specifications are subject to change without notice.