

Informasjon

PENTAX

Fovi AS

Postboks 4605 Nydalen 0405 Oslo
Gjerdrums vei 10 D 0484 Oslo
Tel. +47 22 58 80 80
Fax +47 22 58 80 81
E-post: post@pentax.no
www.pentax.no
Foretak: NO 976 296 788 mva

5. juni 2008

smc PENTAX-DA 17-70mmF4AL[IF] SDM

Et standard zoom objektiv med 4.1X zoom forstørrelse, designet eksklusivt for PENTAX digitale SLR kameraer

HOYA CORPORATION har gleden av å introdusere smc PENTAX-DA 17-70mmF4AL[IF] SDM utskiftbar zoomobjektiv designet for bruk på PENTAX digitale SLR kameraer. Dette standard zoomobjektivet dekker det mest benyttede brennviddeområdet mellom vidvinkel og telefoto området og tilbyr fremragende bildekvalitet og behagelig bruk.

Hovedtrekk;

1. Tilbyr 4.1-times zoom område, fra vidvinkel til moderat telefoto område

2. Ekstra-jevn og stille SDM autofokus system

** Objektivet er kompatibelt med K20D, K200D, K100D Super og K10D (med ver. 1.30 eller senere produktoppgradering installert) kamerahus. Montert på andre kamerahus, endres fokusinnstillingen automatisk til manuell.*

3. Eksepsjonell bildekvalitet

4. Maksimal blender f:4.0 over hele zoomområdet

5. Digital SLR eksklusiv design

6. Øvrig;

(1) Minimum fokus avstand, 0.28 meter, over over hele zoomområdet

(2) Internt fokuseringsystem (IF) gir fast objektivlengde

(3) Quick-Shift Focus System for endring fra automatisk til manuell

(4) SP (Super Protect) coating sikrer frontelementet mot støv, vann og

Spesifikasjoner;

Objektivfatning: PENTAX K_{AF3} fatning

Objektivkonstruksjon: 17 elementer i 12 grupper

Bildevinkel: 79° - 23° (med PENTAX D-SLR kamerahus)

Antall blenderblader: 7

Minimum blender: f:22

Minimum fokuseringsavstand: 0.28m (0.92 ft.)

Filterstørrelse: 67mm

Maksimal forstørrelse: 0.31X

Størrelse (diameter x lengde): 75mm x 93.5mm

Vekt: 515g, med solblender

Pris: kr. 5 300,- (veil. inkl. mva)

For ytterligere opplysninger:

Fovi AS – tlf.: 22 58 80 80 – e-post: post@pentax.no



smc PENTAX-DA 17-70mmF4AL[IF] SDM
A standard zoom lens offering approximately 4.1X zoom ratio, designed
exclusively for PENTAX digital SLR cameras

HOYA CORPORATION is pleased to announce the marketing of the smc PENTAX-DA 17-70mmF4AL[IF] SDM interchangeable zoom lens, designed for exclusive use with PENTAX digital SLR cameras. This standard zoom lens covers the most frequently used focal lengths between wide-angle and telephoto ranges, and offers outstanding operability and well-balanced image description.

Major Features

1. Approximately 4.1-times zoom ratio covering from wide-angle to moderate-telephoto ranges

When mounted on a PENTAX digital SLR camera body, this zoom lens offers an approximately 4.1-times zoom ratio covering the focal-length range from 26mm wide angle to 107mm telephoto in the 35mm format. It offers the most frequently used focal lengths in day-to-day photography, making it ideal for a host of casual applications, including scenery, snapshot and portraiture.

2. Extra-smooth, extra-quiet SDM autofocus system

Thanks to the incorporation of the PENTAX-original SDM system driven by a built-in supersonic motor, this zoom lens offers exceptionally smooth, quiet autofocusing operation. When mounted on an SDM-compatible PENTAX digital SLR camera body,* the focus mode is automatically switched to SDM-assisted autofocusing. Because this zoom lens has been developed exclusively for SDM-assisted autofocusing, it is designed compact and maneuverable despite the incorporation of the built-in supersonic motor.

** This lens is compatible with the K20D, K200D, K100D Super and K10D (with Ver. 1.30 or later firmware installed) camera bodies. When mounted on other camera bodies, the focus mode is automatically switched to manual.*

3. Exceptional image description

Incorporating two hybrid aspherical (AL) optical elements in its optics, this zoom lens assures exceptional image quality, while effectively compensating various aberrations.

4. Maximum aperture of F4 over the entire zoom range

Since this zoom lens offers a maximum aperture of F4 over the entire zoom range, it lets the photographer use higher shutter speeds to minimize annoying camera shake — especially in telephoto applications — or reduce the depth of field to intentionally throw the background out of focus.

5. Digital SLR-exclusive optical design

From lens coating and curvature to the positioning of optical elements, the optics has been meticulously designed to optimize the lens's digital imaging characteristics. The image circle is perfectly proportioned to the camera's image-sensor size.

*PENTAX Corporation merged with HOYA CORPORATION on March 31, 2008.

- ◆ *PENTAX and smc PENTAX are trademarks of HOYA CORPORATION.*
- ◆ *Design and Specifications is subject to change without notice.*

smc PENTAX-DA 17-70mmF4AL[IF] SDM	
Focal Length	17-70mm (Equivalent to 26-107mm in 35mm format)
Aperture	F4
Minimum Aperture	F22
Lens Construction	17 elements in 12 groups
Angle of View	79-23° (wiith PENTAX D-SLR camera body)
Minimum Focusing Distance	0.28m (0.92 ft.)
Maximum Magnification	0.31x
Filter Diameter	67mm
Diaphragm Control	Fully Automatic
Number of Diaphragm Blades	7
Lens aperture ring	None
Tripod adapter	None
Lens Hood	PH-RBM67mm
Lens Cap	O-LC67
Front Case	S90-140 (option)
Maximum Diameter & Minimum Length	75mm x 93.5mm (3.0 inch x 3.7 inch)
Weight	485 g / 17.1 oz (with hood 515 g / 18.2 oz)
Remarks	<p>* Autofocus only functions if the mounted lens features a supersonie motor (the camera motor will not drive autofocus).</p> <p>* Quick-shift Focus System</p> <p>* Filter Window</p> <p>* SP (Super Protect) Coating</p>