

STANDARD LENS

Art. No. 21550
Barcode 0027075111004

- > Optimised for use with digital cameras
- > Standard lens for universal usage
- > Equivalent to 60mm in 35mm film format
- > Special flat-design lens
- > "Quick Shift Focus System" for quickly switching between AF and MF

Attention: this lens is designed exclusively for use on PENTAX digital cameras.

Standard Accessories

Front Cap Art. No. 31702
Rear Cap Art. No. 31006
Lens hood MH-RB49 Art. No. 38742
Case Art. No. 33944

Application

The smc-DA series of lenses are specifically designed for and are intended to be used with the Pentax digital SLR cameras. They are designed to optimally match the performance of the digital technology and design of Pentax digital cameras.

Along with their normal series of lenses PENTAX offers very special lenses, which are designed for high quality without compromise - the Limited Edition series. Equally important to the excellent optical characteristics found in this series is the mechanical design. With the introduction of this 40mm lens PENTAX has added another jewel to their Limited Edition crown.



The manufacturer reserves the right to changes in technology, design, equipment and scope of supply without advance notice.

As of January 2005



Angle of View

- 39°

Construction

- 5 Elements / 4 Groups

Minimum Aperture

- 22

Focusing Range

- 40cm to infinity

Magnification

- approx. 1:7.7 (0.13x)

Filter Size

- E49

Weight

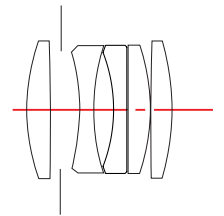
- 90g

Depth of Field Table

F / meters	2.8	4	5.6	8	11	16	22
0.40	0.4 0.4	0.39 0.41	0.39 0.41	0.39 0.41	0.38 0.42	0.37 0.43	0.37 0.44
0.60	0.59 0.61	0.58 0.62	0.58 0.63	0.57 0.64	0.56 0.65	0.54 0.68	0.52 0.72
1.00	0.96 1.04	0.95 1.06	0.93 1.08	0.90 1.12	0.87 1.18	0.82 1.28	0.77 1.43
3.00	2.67 3.43	2.55 3.65	2.40 4.00	2.21 4.67	2.02 5.92	1.76 10.71	1.53 485.58
∞	23.11 ∞	16.19 ∞	11.57 ∞	8.11 ∞	5.91 ∞	4.08 ∞	2.98 ∞

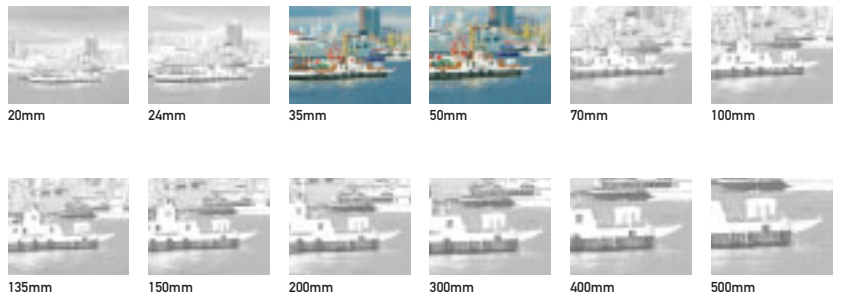
smc-DA

40mm / 2.8 AL Limited Edition



Angle of View

■ Focal length range for digital cameras



PENTAX