# Nikon .

## PC-E MICRO NIKKOR 85mm f/2.8D PERSPECTIVE CONTROL LENS

At the heart of the image™

- Medium-telephoto, Perspective Control (PC) lens featuring tilt, shift and rotation capability, ideal for a variety of shooting requirements, including, portrait, nature and product photography
- Wide shifting range, plus or minus 11.5mm, with a tilting range of plus or minus 8.5-degrees.
- Revolving capability of plus or minus 90-degrees, in 30-degree increments, for versatile tilt/shift control
- Nikon's Nano Crystal Coat virtually eliminates internal reflections across a wide range of wavelengths, for even greater image clarity
- High-performance Nikon Super Integrated Coating (SIC) offers superior color performance and substantially reduced ghosting and flare
- Automatic aperture control with electromagnetic diaphragm (Nikon D3, D700 and D300 only)
- Rounded 9-blade diaphragm for more natural appearance of out-of-focus image elements





**Product Detail** 



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#### **SPECIFICATIONS**

#### PC-E MICRO NIKKOR 85mm f/2.8D

Focal length 85mm

Maximum Aperture f/2.8

Minimum Aperture f/32

**Picture Angle** 28°30′ (18°50′ with Nikon DX-format cameras)

**Lens Construction** 6 elements in 5 groups

(with Nano Crystal Coat)

Minimum Focus Distance 1.3 ft (0.39m)

Maximum Reproduction Ratio 1:2

**Diaphragm Blades** 9 (rounded)

**Focusing** Manual focus

Filter size 77mm

**Dimensions (Diameter x Length)** Approx. 3.3 x 4.2 in. (83.5 x 107mm)

**Supplied accessories** HB-22 Lens Hood, CL-1120 Flexible Lens Pouch, LC-77

77mm Snap-on Front Lens Cap, LF-1 Rear Lens Cap

Weight (approx.) Approx. 22.4 oz. (635g)

Product Number 2175