

HOYA PROND100000(5.0) Instruction

■ Safety Precautions

Read and understand the following instructions to limit bodily injury and material damage.

- Avoid hitting or dropping the filter.

Do not touch broken filter glass with bare hands. The filter frames are delicate and the frame may be warped if dropped. Do not attach warped filter to the lens. This may cause damage to the lens threads.

- Do not leave filter in direct sunlight or hot & humid location.

Prolonged exposure to extreme conditions may discolor filter and prevent desired effect.

- ◎ Be sure to properly attach filter to the lens. Failure to do so may cause the filter to detach and fall from the lens.

- ◎ Wide-angle lens with high profile, convex, lens are not designed to accept filters on the front of the lens.

* Be sure to fully understand the filter effects and usage prior to taking photographs.

■ Filter cleaning instruction

a) Soak the lens cloth or soft paper in a tiny amount of the cleaner and wipe down only the grimy spot.

b) Wipe down the residue carefully with the dried part of the cloth.

c) Take caution when using a lens cleaning solution not to apply too much solution.

* When filter is not in use, place the filter in the supplied case. Keep away from direct sunlight, and avoid hot/humid location.

■ Directions and Warnings

1. Set the camera body on the tripod to avoid camera shake.

2. Attach the filter after framing and focusing the subject.

3. Close the eyepiece shutter or use the viewfinder cover to prevent stray light coming in through the viewfinder during long exposure.

4. Check the image after each shot and adjust the exposure as necessary.

■ Warning: During long exposure with Film Camera

Reciprocity failure generally becomes significant at exposures of longer than 1 sec for film.

The exposure compensation time will be 1.5x to 4x longer to make the proper exposure.

■ Warning: Shooting the sun

When photographing the sun, do not use this filter by itself.

Lowering the sun's intensity requires the use of HOYA PRO ND100000 or ND100 + ND1000 filters combined.

Do not look the sun directly while using this filter. Doing so may damage the eye.