

Mounting Hutech Front Filters in Canon Digital Cameras

Front filters for the Canon digital cameras are held in precision machined poly-carbonate holders. These are designed to fit snugly between the lens and camera body. To prevent scratching of the camera body and yet hold the filter snugly, some parts of the filter holder are made of a soft material.

Filter Installation

1. With the camera lens removed, place the camera body down on its back on a flat surface, oriented so the camera's name plate is readable. The filter holder will be placed into the lens opening with the labeled side facing out.
2. Insert the top of the filter first and hold it in place while gently pressing the lower part of the filter in place as shown in the sequence at right. Do not touch the filter surfaces when installing the filter.



Installed filter.

Filter Removal

1. While pressing the lower section, pull up on the upper section using your fingernail in the gap at the top of the filter.
2. Once the top of the filter has tilted out, grasp the top of the holder and gently remove the filter holder from the camera opening.



Cautions

1. Avoid touching the electrical contacts at the bottom of the lens opening while installing or removing the front filter.
2. Avoid touching the optical surfaces of the filters.
3. Do not loosen the screws in the filter holder. The filter material is not meant to be removed by users.
4. The use of a front filter precludes the use of Canon EF-S lenses or some lenses designed for APS-C sized sensors.