

# Night photography techniques for beginners

For those who are new to photography, the night scenery is a difficult challenge for you. Taking photos in low light conditions will be difficult to produce beautiful and clear pictures. However, if you remember night photography techniques, everything will be simpler.

Taking photos in daylight, full of light is a simple task. But when the sun sets, the light also starts to disappear, it will be difficult for us to produce sharp pictures. Especially for those who are "wet feet and legs" entering photography, it is not easy.

Currently, there are many cameras with night mode. However, if you do not know how to use and exploit it properly, your photo will not achieve the desired results. In the article below, we would like to send you the night photography techniques for beginners, which can give art pictures.

## 1. Take photos of RAW file format:

If you want to capture the best night photos, you need to take photos at the best picture quality, and that means you will shoot in RAW image format. By shooting RAW, your photos will be able to retain the most detail, giving you the ability to edit your photos in Adobe Camera Raw and other processing software. RAW has very effective benefits when you are shooting at night because it has the ability to give you flexibility when you want to change properties such as color temperature or increase, reduce exposure .



## 2. Use a tripod to get a sharper image:

When taking photos at night, there will be less light. This will slow down the shutter speed. Even at any speed, from 1 second to 30 seconds is a long time for you to hold the device firmly. Therefore, you will need tripod

support if you want sharp results. Make sure your tripod is built properly and firmly, it's easy to make the image soft because you won't have to check it again. Please mount the camera bag at the bottom of the tripod column if possible.



### **3. Night shooting locations are also extremely important:**

Before you start your "night trip" at night, you need to go ahead with the plan of the shooting location, the time of shooting, the idea of "shooting" to help you save time when "working". These are basic photography techniques if you are "newbie". Choosing a good location, having a good perspective will give you beautiful views of the city, beautiful buildings or roads with the widest viewing angle possible. If you do not have experience in this, please refer to the photos that photographers have taken on the Internet for more new experiences for themselves.



### **4. Lens aperture must always be used most appropriately:**

This is one of the beautiful photography techniques. Use the "sweet spot" range of aperture for your lens - usually between  $f/8$  and  $f/16$ , but take a test shot first to find this aperture. Even professional lenses are difficult to produce the best results when used at the machine's maximum or minimum aperture. By using

aperture in the middle of the range possible, you can increase the ability to capture sharp images with your lens.



## 5. Use night shooting settings in the camera:

To control exposure, it's best to shoot in Manual mode so you can choose the best narrow aperture and slow shutter speed for night photography. Start by setting the narrow aperture to about  $f/16$ , then rotate the shutter speed until the middle exposure point of the Exposure Index range. Take some photos and review them on your LCD screen. Remember that this is what your camera thinks is the best exposure, but if you see photos that are too bright, reduce 1-2 stops so that they really look darker!



### Refer to the following articles:

1. 10 tips for taking beautiful photos with digital cameras
1. 5 best free photography learning websites

1. 10 simple photography techniques for impressive photos

**I wish you all success!**

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