

# Digital Photography



## A Guide to Professional Styles and Techniques in the Art of Digital Wedding Photography

When people get sentimental, they usually flip albums and look at the pictures that depict the things that happened in their lives. These pictures are not simply pieces of colored papers with images for they can trigger deeply-seated emotions. Emotions vary depending on the memories attached to these images seen and preserved.

One of the moments that most people would really love to preserve is the tick of events on their wedding day.

For this reason, people even decide to hire professional photographers to capture the important moments of their lives. However, these photographers may not always advise the client to strike a pose. They are expected to wait patiently to be able to catch memorable portraits. Most photographers that are employed for weddings have assistants so that they can maximize their strategy in creating an album that will not regrettable.

### **What if you would also want to take pictures of a friend's wedding?**

Here are a few basic techniques and styles for anyone who wants to capture the said event using a digital camera:

1. If you want to take a picture of a couple or any intended target, make sure that the background is good and the environment is not so crowded.
2. If there is a nice background but it is hard to focus on the couple, you may shoot them from shoulder up.
3. If some of the guests are wearing glasses, they can be advised to stand tilt their heads a little down or sideways to avoid the glaring effect that normally appears when the flash is used.
4. If there is a couple or a group that you wish to include in the picture, you should zoom in or out of the picture.
5. You must not shoot a couple or any guest against the light so that dark images will not appear
6. Candid shots are also dramatic. These portraits reveal more than the quality of the picture itself. In fact, many professionals do this to capture intimate and memorable moments.
7. You should be alert at all times since you can seldom ask individuals to pose  
again for you.
8. Your digital camera should be equipped with appropriate memory cards or sticks to ensure that no great moment is missed.

In other words, you have to have an extra memory card especially when you want more moments to preserve. The following suggestions should be considered before buying a memory card:

- a. for 3 mega pixels - a 256 MB memory card
  - b. for 4 mega pixels - a 512 MB memory card
  - c. for 6 mega pixels - 1 gigabyte memory card
9. You are not advised to use low resolutions if the images will be displayed and hung later.

Just always remember that the higher the resolution utilized, the larger the size of prints that can be made.

10. Keep a copy of your best works so you can use and reuse the techniques that made your viewers smile and appreciate your creation more.

You can do this by saving albums on your personal computer to free up the space in your memory card. You may also use other software to enhance the quality of the prints to be made.

Photography is truly a wonderful art. Wedding is a wonderful event. The union of these things will trigger emotions and memories in the long run more so if images are captured and preserved well. They all depend on your camera and your love for this art and the couple.

## **Tips on Making the Best Digital Wedding Photography even Better**

Brides and grooms alike are now enlisting the expertise of professionals to get the best digital wedding photography for that special occasion. And why not? They would surely want to have the best photo taken so that the memories will be preserved as long as they live.

More and more people are now shifting to the use of digital cameras to take pictures of their wedding. One of the reasons for this is that the quality is better compared to the traditional camera. Another reason is that the photos can be stored not only in their hard-bound albums but also on albums online.

Today, people are more dependent on their computers than ever before. With computers, they can easily upload their wedding pictures and share them with family and friends all over the world. You do not have to rely on snail mails just to send your pictures. They are being sent and viewed the minute you have them in your computer.

This is one of the many advantages of digital photography. If taken properly, you are assured that you and you partner will never regret having used digital photography for your wedding pictures.

**Below are some of the tips to get the best digital photography for your wedding.**

### **1. Choose the right background.**

Photos can really look great once they are shot with the perfect background. You can use the decorations in the church and in the reception areas as a back draft for your photos. Be sure to fix some scattered decorations so that they will appear simply perfect on photos.

Always remind the photographer to check if the view is good when taking pictures. It does not mean that you have to stand on the same corner or place. The best photographer is able to make even the simplest of background look great on photo if it is taken in the right angle.

### **2. Look out for any kinds of glass.**

Glasses tend to cause reflections in photos. May it be an eyeglass, window or wine glasses. One way or another, they will cause a reflection or brightness to reflect back on the camera it is included in the picture.

To avoid this, the position of the camera can be altered so that it will not directly hit the glass. The photo can be taken sideways or downwards but never on eye level.

### **3. The perfect timing.**

Persons being photographed should not always be looking at the camera. And they do not have to be smiling at the lens too.

One way of doing it is to wait for the right moment so that you can have a candid shot at them. You will see that catching persons on film when they are in their candid state is much better than having them wearing a fixed expression. Candid moments make photos look real and natural.

### **4. Review each photo.**

To maximize the memory that your digital camera has, it is best to review every shot taken. There might be duplicates that can be removed so that you can free more space for a different shot.

You will probably want the best and the maximum number of digital wedding photography shots so you need to make the most of the capacity of the digital camera.

The best wedding photography is made even better now with digital cameras. This is one thing that you definitely should have on your special day.

## **Digital Enhancement for Picture-Perfect Photo Prints**

Digital photography is the latest trend in the photo industry. It is considered to be the easiest way to take a snapshot and enhance its overall features. Basically, digital photography is the art of taking pictures without the need for film. Because there's no film involved in the process of taking pictures, you can have the convenience of taking good shots and eliminating the bad ones. It offers the easiest way of capturing good images and converting them to interesting art pieces.

Indeed digital photography has come a long way ever since the digital cameras and computers were developed. The birth of digital cameras has produced tremendous conveniences in the world of photography where everyone with digital cameras can take a picture and upload it to the computer and share it with friends.

There are many digital photography services available now in the internet. There are several companies that cater services of this sort. Usually, they offer services such as digital imaging, image restoration, photo retouching, and photo editing and digital enhancement. Other digital imaging services are also offered to bring satisfaction to photo hobbyists.

More and more people are using digital cameras for the reason that it's easy to take picture and edit it according to what you want. Who would not want a picture-perfect shot? However, we have to accept the fact that when you take pictures you don't always achieve the best shot. This is where digital enhancement becomes useful.

What is digital enhancement? Digital enhancement is the answer to all image quality problems. It's the best way to improve your snapshot and make it look more attractive. With digital enhancement, you can easily increase the attractiveness of images by simply adjusting the brightness, contrast and sharpness of the image. You are also given the chance to enhance the color balance of the picture. Resizing the image and cropping it at the same time can also be done with ease.

There are many innovative ways on how to improve a snapshot. All of these are made possible because of digital technology. Anyone who's into photography can take advantage of the digital photography services that are being offered online. Digital prints are long-lasting compared to the traditional photos. They are fade-resistant and water-proof. Another great advantage of digital is that everything about editing and printing photos is accomplished with the help of do-it-yourself printers. Photo prints printed in this manner are proven to last long unlike the film-based photography.

Digital enhancement works in a way where you are given the opportunity to prepare your pictures and modify them to achieve the greatest image quality. You can do the photo enhancements using photo editing software or by utilizing the services of a professional digital photography firm. When you opt to use a photo editing software, the image is usually saved in jp or jpeg format. Then you can upload the image and send them to several websites that offer photo printing services.

Giving consideration to all these digital photography basics will bring you great options when it comes to taking pictures in its best form. Make the most of what digital technology has to offer. If you want to get quality pictures, you should utilize the digital editing and enhancement services that are available through some photo printers online. With these services at hand, picture-perfect shots are just within reach.

## **The Boost of Digital Photography in the Fashion Industry**

The growth of digital photography had made it feasible for everyone to capture the perfect moments of their lives better than ever. The big improvement in shutter speed and photo resolution, make it convenient and easy for both beginners and professional photographers to take good pictures. In addition, photo editing can now be done to create a more creative and artistic photos.

Digital photography has also been a huge plus for many online and offline businesses. A stock or image is used by a photographer to purchase images. These stocks are then purchased on different prices, depending on the license. But since they are digital, and they can be acquired outright from different companies, they can be modified, manipulated and edited using sophisticated editing software.

Today, digital photography is known to boost the fashion industry. Digital fashion photography far off different from doing television footages and taking

photos on films. For digital photographers, it is a more challenging field to work on.

The ultimate purpose of digital fashion photography is to capture every detail in the ramp. It will focus on the figures of the stunning ladies, in their most fancy, magnificent and extreme fashion outfits. Digital fashion photography will capture the various outlooks essential to gratify the acceptance in world wide fashion trends.

While digital fashion photography is a meticulous field, a photographer should be creative enough to know the hottest craze each year.

Like fashion designers, digital fashion photographers should also work in high end ease, filed with beauty and glamour. The latter should really come up with the fashion's great photos.

#### **Here are few points to consider on digital fashion photography**

1. Keep focused
2. Ensure that your camera is always with you
3. Know and set your objective
4. Don't let go of the opportune moment
5. Envision on how could come up with a creative and interesting pictures
6. Make use of various distance and angles for each shot
7. Show contrast by giving blurry parts and sharp emphasis over your photos.
8. Organize your subject
9. Put weight on the shapes and lines of interest.
10. Create good impact that you are giving information on your audience

A digital photographer should also be conscious that whatever output he delivers will uncover the care, readiness and awareness of the many vital points to remember in taking pictures.

#### **Requirements for a Flourishing Digital Fashion Photography**

1. Proper Lighting- The photographer should use curtains and reflectors. Use a tripod and set light to either left or right side of the object at an angle of 45 degree. As much as possible, avoid bright lights, or else use polarizing filters. And lastly, never underexpose parts or expose the whole photo(e); never expose the entire photograph, underexpose other parts.
2. Good Color Harmony- Photographers can make use of backdrop materials to give emphasis on tint and color. Use reflectors, filters, see-thru transparency, and diffusers to neutralize colors. It is recommended to use gray and white backgrounds.
3. The Artistic view of a Photographer - As a professional photographer, your audience may not see what you see in the picture. People pay value to the subject and not on the background. It should connect each other.

### **A Closer Look at Digital Photography**

Digital technology has been a prevailing factor why people can now have the ease of access in almost anything they do. Many significant inventions were developed to make it easier for people to finish whatever their jobs require. One concrete

proof of this remarkable breakthrough is the digital photography, which implies greater ease and comfort in taking pictures of any kind.

What digital photography means? Digital photography connotes different things depending on how the people interpret it. Some people perceive digital photography as something which converts a traditional photo into digital format by simply using a scanner. Others interpret it as something that is done by means of a traditional picture taken from film and digitize it through the computer. While others see it as something captured digitally by means of a digital camera.

Well generally speaking, digital photography is a type of photography that does not require film. This is the basic concept of digital photo capture. And this is good news for the people because there's no need to wait for the picture in order for it to be printed. Once you take pictures using a digital camera, the shot goes quickly from the camera and then transferred to the computer. In that instant you can see your snapshot in the monitor and you can even preview the image and check if the image quality is good and the color is accurate. If you don't like the result of the shot, you can just delete the image and have your photo shoot again. Very simple, isn't it?

Because of the great features of digital photography, many people now are considering buying a digital camera. Why are there so many people turning to digital photos? It's simply because digital photos allows you to use your imagination. You can modify the look and feel of the image without much effort. You can change the background or add a text to the picture to make it more personalized. Whatever it is that you want for your photo, you can have it when it's digitally captured.

Digital cameras allow you to fix the image quality of your photographs. You can edit, enhance or restore your photo according to your taste. All these can be done in real time.

Now the question is how digital photography can fix the image quality of a certain photo. To ensure that your photo gets the best image quality, you need to check the setting of your digital camera before you press on that click button. If the image is already in your computer, you can check the screen of the computer to verify if it your snapshot is in the highest image quality.

Fixing the image quality of a digital photograph usually involves several elements such as the colors and the contrast. The contrast is very important if you really want to get the best result in your snapshots. If you want to add life to your photos, you can improve the image quality by adjusting its colors. There are lots of things that digital photography offers to make sure that your pictures will come out attractive.

By and large, there is still more to discover about the digital aspect of photography. Some of the issues being deliberated are concerned with the image quality, cost of production, the features of digital camera and other amenities. These issues are taken into account to make the world of photography more accessible to the people.

## The Greatness of Digital Photography

Photography encompasses several issues that one should take into consideration to understand its substance. The term "photography" has several meanings

depending on how it is perceived by the people. Generally speaking, it is the art of taking pictures by means of light. Light is the most important ingredient in photography. It is the one responsible for identifying color and brightness.

When digital technology came into being, different advancements were developed. These advancements were very helpful in bringing utmost convenience to people's way of life. The majority of the innovations that were developed have brought tremendous improvements in photography. This greatest breakthrough is known as digital photography.

Digital photography is quite a complex topic to discuss since many things should be considered in order for one to get a vivid picture of it. But one of the basics that you should remember about digital photography is that it doesn't use film and there's no processing time involved with it. This type of photography offers convenience to people when it comes to editing and enhancing images. Not only does it offer customer satisfaction but it offers easy on the pocket photo printing solutions to people. This is mainly because digital photos cost less compared to conventional photos.

There are many advantages why you should turn to digital when you want a picture-perfect shot. Digital photography offers you many options on how you want your pictures to appear. You have the choice to print only the good photos that you have and edit out those that you don't like. You're also able to steer clear of bad images such as blurry prints and those that easily fade. This way you can save a bundle on printing only those pictures that are pleasing to the eye. You can even upload the images and share it with your loved ones. There are so many options that are available.

The quality of digital photography is said to be much more remarkable compared to the traditional type. In fact there are more and more digital photography innovations that were developed today. These innovations are designed to make digital photo prints that can last long without the fear of fading or yellowing. Another thing is that there are lots of budget-friendly options that you can enjoy with digital photos.

The difference of digital to classic photography lies on the way the image is generated. In the traditional form, the image is produced using film while in digital wave, the image is digitally captured. In the traditional method, the image that is captured on the film is developed in a darkroom where chemicals are used to create negatives. The negative are then printed before you can view the final product of the shot. In digital approach, there's no need for film, dark room and processing because the image is captured digitally, that is by means of electronic sensor.

Hence with digital cameras around, there is no need to use film in order to develop your best picture. A digital camera allows you to edit and delete photos. This is done cost effectively, which means no hassle in printing and less cost in the production.

If you're looking for some good resources about digital photography, digital imaging services and reviews, there are lots of them online. By searching online, you can find a wide display of samples of digital images and see how digital photography can fix the quality of your photos. There are vast arrays of information that you can get. The majority of them offer samples of digital images, digital camera buyer's guide, latest digital camera reviews and a lot more.

## Understanding Digital Photography: Techniques in Getting a Great Picture

Have you heard of, "There is more than meets the eye?"

We use our eyes to view things in our environment. However, through time, man has devised ways on how to preserve the things normally seen and thus treasured, whether these are beautiful or not, and one of which is by using cameras.

The images that are captured by cameras can make our eyes see things that have happened before. Moreover, it enables the heart to wish for beautiful things to happen in the future.

These days, the biggest sellers in the camera market are the so-called digital SLR cameras. These are the modern gadgets that can trigger our creativity and seats of emotion.

Though relatively new, most people choose digital SLRs because it can be easily manipulated. However, having these cameras does not completely guarantee that the every captured image is great and perfect.

Following are some point by point guidelines that should be considered to maximize the expense of your digital cameras:

### 1. **Simplicity**

Zoom in to capture the part you want to emphasize. Thus, irrelevant objects or areas can be taken away or just allow them to soften.

### 2. **Rule of thirds**

When capturing a moving object, it is advisable to capture them moving into the imaginary tic-tac-toe frame from one of the two sides.

### 3. **Shapes and lines**

Capture a straight line at an angle by moving five to ten feet away to the side to capture at an angle.

### 4. **Vantage point**

To add significance or emphasis to an object, take a picture at a lower vantage point. Increasing the height away from the object can reduce its significance.

### 5. **Balance**

Pick out the dominant objects and arrange them so that they complement each other. However, unbalanced or asymmetrical objects are often more visually stimulating than balanced objects.

### 6. **Framing**

You can use the frames of your windows to capture an outdoor scene. You can also use doors and walls of a building to capture a person a walking person.

### 7. **Indoor photographs**

You can use natural lighting when you are taking candid shots so that the subjects will not be bothered by the flash coming out of the camera.

## **8. Camera adjustments**

The aperture allows light to enter. You must learn how to adjust this properly and appropriately so that images will not appear as either very bright or very dim.

Lowering the shutter speed allows the image to be more exposed to light. You must learn the proper length of exposure so that images will not appear as blurry.

## **9. ISO speeds**

Digital cameras have ISO speeds ranging from 100 to 800. The higher the ISO, the higher the camera's sensitivity to light's exposure. Be sure to master using this element along with the camera's aperture and shutter speeds.

## **10. Lens/Filters**

There are digital cameras that allow additional lenses to be attached to the main lens, or the lenses can be completely interchangeable.

**Lenses can be categorized as follows:**

- a. Macro lens - allows you to get closer to objects like insects and flowers
- b. Wide-angle lens - used for capturing landmarks, and large and wide sceneries
- c. Telephoto lens - allows longer zooms that let you get close to objects that are rather unsafe

**Filters, on the other hand are used to:**

- soften the effect of the image
- provide blurring on the edges for portraits that have sensitive moods
- add light flares for the image to be more dramatic
- to reduce glare so that pictures appear more saturated, crisp, and vivid.

**However, if you still want to improve on the images that you have taken, the following list of software can allow touch-ups:**

- Adobe Photoshop
- Apple's iPhoto
- Corel Paint Shop Pro
- Google Picasa
- LView

Once you have understood and mastered the important points on digital photography and capturing pictures, you will soon realize that the keys in getting great pictures are: "Even a simple aim and shoot camera" and "Creative ME."

## Macro Digital Photography: Some Concerns

We have always found that looking at objects from another perspective is fascinating. This is because of the fact that we often discover new things just by looking at a familiar object from a different angle or focus. This might be the reason for people's fascination with digital macro photography.

Digital macro photography is an art. There's no question about that. It takes the genius of an artist to take something so ordinary and something so dismissible and turn it into something that just captures an aspect of life. For that is what art is. No art ever claimed to contain all the truths of life. Art is a reflection of the world through the eyes of the artist. By looking at a piece of art such as digital macro photography, we get to share the perspective of other people and that can be a very powerful connection.

Another thing about digital macro photography you should know is that it is not easy. You need to consider a lot of factors in order to produce great photographs. What are these factors?

**1) Skills** - do you actually have the skills necessary for digital macro photography? Do you have the eye for beauty that would be appreciated by people who view your photographs? That's not all you need. You also need to have a steady hand. While taking digital macro photographs, even barely noticeable movements of the hand can ruin your picture.

You need to have the skills to use a camera properly. You need to be able to adjust the camera in order to take the picture that you truly want to appear. Sure, you can actually edit a digital macro photograph using the computer, but why should you give yourself more work than necessary?

Some people have the necessary skills naturally. However, it is still important to hone these skills by taking classes or attending workshops. Remember that digital macro photography is all about showing things in different ways. Because of this, you need to accept the fact that other people may see your work differently from the way you see it. A fresh eye never hurts.

**2) Equipment** - you also need the proper tools in order to express your talent. The proper tools can help you a lot if you want to achieve the effect that you want. Remember that although there are tools today that claim to be usable for any type of photography, you should try to find equipment that's specially made for digital macro photography. This is because such equipment can definitely bring out the best in your skills.

The right equipment is essential because digital macro photography needs a lot of work in order to be perfect. If you have the right tools for digital macro photography, you will be able to achieve your goals and show your pictures the way that you want them to be seen.

**3) Subject** - everything is interesting when viewed in different ways. However, some subjects are more interesting than others. Some objects, when you choose them as subjects of digital macro photography, manage to amaze you with the amount of things you do not know about them. Great subjects of digital macro photography reveal worlds beyond what you can see with the naked eye. So choose your subjects wisely.

## Mastering Digital SLR Cameras is Mastering Photography Itself

There are a lot of amateur as well as professional camera users who are shifting to digital models for much ease, convenience, and efficiency when taking initial pictures, taking more pictures after deleting some, and finally sharing photos to friends or storing them into the computer's memory.

Camera users are normally classified as hobbyists, novice, and professionals. To whichever category you belong, it is suggested that you ponder and accommodate the following basic information about digital cameras:

### 1.) Categories of a camera

**Cameras can be grouped into:**

- a. Ultra compact - no flash mode
- b. Prosumer or compact - for hobbyists
- c. Digital SLR cameras - have lenses, tripod, and external flashes; for professionals

If you want to master the art of photography, it is suggested that you master using the third category. Models that fall under this category are priced for their resolution, among other things.

### 2.) Mega pixels

**Mega pixels can be classified into:**

- a. 3 Mega pixels - for basic snapshots
- b. Between 3 and 5 mega pixels - images have good print quality
- c. Between 5 and 7 mega pixels - images can be easily manipulated; larger print sizes can be made

### 3.) Zoom

**A camera's zoom is normally categorized into two:**

- a. optical zoom factor - what is distant appears closer by magnifying the light entering through the main lens
- b. digital zoom factor - magnifies the resulting image

Quality photographs depend mostly on the optical zoom factor.

### 4.) Storage media

**These are the some common storage formats:**

- a. Compact Flash (for compact and DSLRs)
- b. Sony Memory Stick (compatible with other Sony appliances)
- c. Smart Media

Storage sizes normally range from 64 K, which can store 3 dozen mega pixel images; 1G can store about 500 images with the same mega pixels

## **5.) Carrying case**

You should keep the camera and its accessories in place.

## **6.) Tripod**

Tripod can be used when setting the timer mode on and keeping the focus stable.

## **7.) Lenses and Filters**

There are digital cameras that allow additional lenses to be attached to the main lens, or the lenses can be completely interchangeable.

**Lenses can be categorized as follows:**

- a. Macro lens - allows you to get closer to objects like insects and flowers
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**Filters, on the other hand are used to:**

- a. Soften the effect of the image
- b. Provide blurring on the edges for portraits that have sensitive moods
- c. Add light flares for the image to be more dramatic
- d. to reduce glare so that pictures appear more saturated, crisp, and vivid.

**Here are some basic strategies on how to capture an image:**

### **1. Holding the camera**

You should hold the camera steadily and keep your spare fingers from interfering with the lens. This skill usually takes a few practices.

### **2.) Focusing**

To keep the camera from shuddering, it is better to half-press the camera until you are able to lock your view on the focus before completely pressing the button of the shutter.

You may also use a tripod for better focusing.

### **3.) Previewing**

Take and retake pictures if necessary after previewing them in your LCD screen.

### **4.) Archiving**

Keep an album of your best photographs so that you can refer to them as you keep on working your way to being great photographers.

Once you have mastered using your simple compact and especially digital SLR cameras, you can surely capture photos using other cameras with great ease and perfection. That is a guarantee!

## Art or Science: the True Nature of Digital Photography

What is the true nature of digital photography? Many people have been asking this question for a long time. In fact, when people ask the question about the true nature of digital photography, they often mean to ask whether it is art or it is science.

**Here are some arguments for both sides:**

**A) Art** - many people consider digital photography as an art because it allows for an expression of emotion. They believe that digital photography is a continuation of the art of drawing or painting. You see, digital photography is just like painting in the sense that although it does take accurate pictures of reality, it also allows for some modification through the various digital tools available today.

Even without the editing many people still believe that digital photography is art because of the fact that it does take an artist's eye to find a great subject of digital photography. The nature of digital photography as an art has something to do with the fact that an artist is able to express emotions and statements through visual subjects.

The supporters of the "artistic nature of digital photography" also argue their case by stating its ability to convey emotional messages through aesthetics. The beauty of each photograph, of course, needs also to be credited to the person taking the pictures. One of the strongest arguments for the artistic nature of digital photography is the fact that the picture is rarely really what is seen with the naked eye. Through the camera and computer, a person can alter the image in order to present what he or she wants to show.

**B) Science** - some people argue that science is the true nature of digital photography. One argument is that photography, unlike painting, actually comes from something existing and not from a painter's mind or emotion. This can be very persuasive since, indeed, a photographer does not actually make photographs. He or she merely takes them.

Another argument regarding the scientific nature of digital photography is the fact that the editing that people do and adjustments that photographers make are based on a series of steps that can be narrowed down scientifically. People who argue for the scientific nature of digital photography may reason that the same series of steps can be taken in order to achieve the same results. There is a certain quality of constancy about digital photography that renders it a science.

But what is the true nature of digital photography? We have read the various arguments supporting science and art. There appears to be no solution to this question, right?

The true nature of digital photography will always remain to be a paradox. This means that though it can be considered as an art, it can also be considered as a science. When is the paradox of the nature of digital photography solved? Well, it is solved when a person takes a digital photograph.

The true nature of digital photography lies in the hands of the person who takes the pictures. The way a person treats the process defines the nature of digital photography for him or her. It is not absolutely art nor is it absolutely

science. The true nature of digital photography is a paradox. It might seem to be contradictory, but it is somehow true.

## How to Achieve Picture Perfect Shots via Digital Photography

Gone are the times when photographers had to take several shots of an image and develop them to find out if a fine or even perfect image was taken. Several photographers of this art form refer to this technique as "trial and error".

Nowadays, there are a numbers of photographers who have decided to shift from regular point and shoot and old SLR models to digital ones. Through DSLRs, they can get more time to concentrate in taking those great pictures since images that are not par with their standards can simply be deleted away.

SLR stands for Single Lens Reflex. The name implies the use of lenses and a mirror. Mirror reflects light entering the lens up into the viewfinder. Thus, a photographer can estimate how the image will likely appear when it is developed. Moreover, a SLR camera uses separate lenses that can be interchanged depending on the resolution needed. Hence, this camera can be used to capture image with varying depths.

Likewise, a digital SLR or DSLR camera uses lenses and mirror. But instead of a film that records the image, a DSLR camera uses light sensor chips and digital memory. In other words, a DSLR camera is the computerized version of the traditional SLR camera.

However, the functions of these models are rather different so it is suggested that users spend time getting familiar or acquainted with these gadgets. Owners should use that "trial and error" technique by taking a few shots and storing better pictures. Sooner or later, users can surely hack these models.

Individuals who decide on using these types of cameras should really invest on memory cards and lenses. Thus, if they happen to become professionals someday, additional equipment will surely keep them busy for choosing photography as a career.

**Here are some helpful tips that will definitely aid owners of DSLR cameras in capturing a perfect image using the new art of digital photography.**

1. Normally, people take full body shots against a background. However, it is more appropriate to take a shot from shoulders up or an upper body one because image of those in the picture really appear small.
2. If doing the above technique happens to be difficult for the user, he or she can take a shot of the person with him or her at one side rather than at the center. Then the owner can just zoom in so the person appears to be at the center.
3. The law of optics remains the same whether using an old or a digital camera. For instance, if the sun is behind an image, the picture will be silhouette. If light is in front of the image, the picture will appear squint unless there are sunglasses on.

4. Use your sunglasses to act as a polarizer to take away unnecessary reflections from glaring objects.
5. You can also use a sunglasses to increase the exposure of objects.
6. When using a polarizer, be sure that the source of light is perpendicular to the object.
7. Change your white balance setting from auto to cloudy when shooting bright landscapes and outdoor portraits.
8. Do not use the flash mode when the setting is already sunny.
9. Zoom in to emphasize a certain asset or characteristic of the subject being captured.
10. Practice. Practice. Practice.

It suffices to say that the techniques in getting the perfect shot have not changed. However, using digital cameras and employing this new art of digital photography have simply improved photo shooting by making capturing pictures easy for everyone.

In other words, practice is what really makes perfect shots!

## Digital Photography Made Easy

Today, digital photography is considered the most popular not only in the business industry but also for personal use. For all those who have shifted from film cameras, it is vital that you know the different terms related to it.

The first part of the digital photography tutorial will focus on the basic parts and terms you need to know before handling a digital camera.

### **Below are the common terms used in digital photography:**

1. Pixel- means the tiniest part of the digital photo. A photo image is composed of combined millions of pixels.
2. Resolution- the overall quantity of pixels in a photo. Increasing the resolution would make the image become sharper. Thus more pixels are needed to achieve a better photo image quality.
3. Mega pixel- a photo composed of three to four mega pixels will have a better quality than a photo with only one mega pixel.
4. Dots Per Inch (DPI) - this term is used to describe quality of the computer monitor and printer. Specifically, laser printers have more dpi resolution than monitors. Hence, higher the dpi resolution means better quality.
5. JPEG (joint photographic experts group) - it corresponds to the format for saving images in the digital camera.
6. Memory Card- this is where the digital files are stored. Memory cards consist of different sizes and capacity. A memory card with higher storage capacity would be more convenient to purchase.
7. LCD (liquid crystal display) - almost all digital cameras have this specification. The purpose of LCD is for the photographer to be able to view the scene first before capturing the photo.

Now that you already understand the first part of the digital photography tutorial, the second part will discuss basically on correct handling of digital camera.

Proper handling of digital camera is the next important step in digital photography. This is because the success of a digital photographer depends on his output. And the key to achieve quality photos starts in the way you use and handle the digital camera.

Learning how a digital camera works, understanding the strategies in taking photos, and how to take indoor and outdoor pictures are all part of the things a beginner should learn.

**Below is the second part of the digital photography tutorial. These are good ideas to help beginner master the secrets of taking photos.**

1. Pay attention to the subject

One of the most fundamental digital photography tips. You should be able to compose carefully by working on the frame. Play with your camera, and explore the different shots. Avoid positioning your object at the center of the photo, as it may result to dead center image.

2. Capture Close Up Photos

Take great images by capturing them in extreme close up. Close up photos add a little creativity and excitement to the photos. In addition, this feature is only of the different ways to enhance you photo.

3. Use a tripod

Oftentimes digital cameras results to blurry photographs if your hands quiver a little. Getting a tripod will surely save your effort from taking low quality photos, and preserve otherwise great photos.

4. Be active

Try creative shots. Take photos from the top of a hill, or off the side of a yacht. Go outside and explore your environment. You'll surely have fun taking those once in a lifetime photo shots.

5. Join a photography class

Your learning doesn't only focus on the practical part. You must not only learn through your experience. Learning from an expert would also help to improve your skills as a photographer. Try to join a photography class in your community, or if there are online classes you can log on.

Becoming a professional digital photographer really takes time. You just have to be resourceful and keep on trying new techniques. Start by learning the digital photography tutorial because this will serve as a stepping stone for your future career growth.

## Top Reasons to Opt to Digital Photography

Today, more people are getting hooked over Digital photography. Since the birth of digital photography, it has been easier and more convenient for people to capture the best photos they desire. Digital Photography indeed has become the wave of today and in the near future. But what if you're still using the old mode of taking photos- the film photography? Well, think again.

**For those few people who are still using film photography, here are some good reasons why you should opt for digital photography:**

6. Generally, one of the most excellent features of choosing digital photography is that its convenience. Aside from the fact that digital cameras are easy to use since they are user friendly, these cameras are also portable and you can just safely place it in your pocket anywhere you go.
7. With digital camera, you can save your time and effort. Digital cameras provide instant feedback once you take photos. It has a review button to let you view all the photos so you'll be able to choose the best one. At the same time, it has also a delete button for those photos you don't like to keep. In short, you can keep on trying until you get the right photo. Now isn't that great?
8. The next good thing about digital photography is its capacity to have your photos printed immediately. Actually, you can it is much easier if you have a digital printer. You can just simply connect your digital camera to the printer and press the button to print. On the contrary, film cameras takes time before you get your photos developed. You also have to go back to the photo shop to get your pictures.
9. Another great thing you can get from digital photography is the capacity to modify or edit your photos anytime. Since the images are in digital files, it is much easier now to edit them. You can simply open the images in any photo editing software supported by the file. With the photo editing software, you can alter or adjust the color of your photos. You can also crop the photo and design your own photo. All of these in one photo editing package. It's more than what you can get from film cameras.
10. If you want to put up a small business, then digital photography would be of great help. Let your creativity works. Digital photos cannot just be simple photos. Now, you can turn them into T-shirts, mugs, invitations, greeting cards, calendars and a lot more. This is for the fact that digital photos can be printed anywhere and in anyway. Just make use of the right photo paper, and surely, you can make lots of money from it.
11. Lastly, digital photography has the ability to share the photos you have you're your love ones and relatives. You can simply give a copy of the precious moments to someone everywhere. Just attach the softcopy of the photo to your email and send. That easy. But with film camera, you will spend money just on scanning the photos, to be able to send them online. Of course that's an extra work for a digital photographer.

Apparently, digital photography has really paved way for making photography convenient and easier at the same time achieving high quality photos. It just shows that there's no other time to opt to digital photography than now.

## The Art of Digital Photography

Computers and cellular phones, mobility and microchips - these are the trademarks of the world today. We live in a world continually changed by technology. Even the arts have continually changed due to technology. Think of it: from charcoal drawings to painting to photography to digital photography, we have come a long way in the visual arts. We have used various methods in capturing life and freezing time. New technology is continually being developed to make art easier and more fun. However, you should know that the art of digital photography is not as simple as aim and shoot.

The art of digital photography needs skill in order to pull off properly. Although some people may reason out that digital photography art can always be edited, many people do not really know how much work editing can be. Oh sure, we can say that technology has reached a level wherein a person needs to do practically nothing in order to achieve a great photograph, but of course, you need to know how to use the tools properly in order to do that.

The art of digital photography, in order to be truly mastered, needs three T's: Time, talent and tactical placement of equipment. No, that's not right. You need time, talent and treasure. Just what does this mean?

**1) Time** - one cannot be an instant expert in digital photography. You need to take the time to learn all about it. Even though you are some sort of protégé who has the talents of a genius, you actually need training to hone that talent. Remember that for all its power, a steamroller cannot be used to do the work of a hammer. There is wisdom in harnessing power properly.

Taking the time to train your self in the art of digital photography is something akin to sharpening a knife using a grindstone or forging a fine katana (that's the Japanese samurai sword) by heating it and folding it over a thousand times -it may be painful, but it is necessary to produce the best.

**2) Talent** - of course, you need a bit of inherent talent in order to be truly great at the art of digital photography. You need to have an eye for the subjects that would make a great photograph. Otherwise, you will only end up being mediocre in a field that requires greatness.

Of course, the proper training can actually enhance your inherent talent and help you sharpen your skills in the art of digital photography.

**3) Treasure** - as said before, you will need the proper tools in order to be successful in the art of digital photography. This means that you will need to invest a lot of cash. Although there are a lot of digital art photography equipment that can be bought at inexpensive prices, the best equipment needs some serious pocket digging. This, of course, tests your courage because there's nothing scarier to a man than having to pull out his wallet in the name of an untested interest.

Once you have invested money in the art of digital photography, there's no turning back.

The art of digital photography may seem like it requires a lot. However, in order to be truly successful in something you need love and love always requires sacrifice. You should keep that in mind.

## Goodbye to Films, Say Hello to Digital Cameras

With the entry of digital cameras, photography has never been so exciting.

Today, there are varieties of digital cameras to choose from already. Whether you shop either at the department store or online stores, you will see lots of them. Different digital cameras offer different features and capabilities. This is the reason why choosing one is getting more and more difficult. Once you see what each have to offer, you will obviously have a hard time deciding which one to buy.

One of the usual mistakes that people commit when buying their own digital camera is to be enticed by what the advertising mediums have to say about them. By the time they own that camera, they will realize that they are not as good as they first thought it is. It would then be too late to return it and opt for another kind.

Keep in mind that getting a digital camera should take a lot of consideration. Just like buying a car, you have to consider all aspects since this is one thing that you want to work well and would want to have for a long time.

**Below are some of the things that will aid you in your decision making process before buying a digital photography camera?**

### **1. The cost.**

Ok, so you wanted the latest canon digital camera out in the market. But are you ready to shed the needed amount of money for it?

Cost is a big factor when buying digital camera. It is obvious that the best camera comes with a price. And your budget may not exactly encompass its high cost.

This is not saying that cheap ones are not as good. There are those that you can get for a reasonable price and still works just as well as an expensive one. You need to shop around for the best deal first before you decide on one. Better yet, you can save up on that expensive camera that you wanted all along.

### **2. The purpose.**

Will you be using the camera to shot your family members? Or are you planning to shoot some good photos worthy of a professional?

By knowing what use your digital camera will have, it would be easier to determine the type of digital camera to buy. If you buy a simple one that can be used at home, you will not get the capabilities that you need if you plan on taking really good photographic pictures. On the other hand, it would be a waste of your money if you have the latest digital camera only to be used for personal photos at home.

### **3. The durability.**

Since digital camera is more expensive than the conventional film cameras, you definitely would want something that will stay durable for a long time. You want something that will last even through rough handling and seasons.

If you happen to purchase a typical digital camera you may want to buy some accessories to protect it from scratches and damage. It is best however to get one that is known to have a good quality and durability.

Get the best value out of the money that you will pay for a digital photography camera. Think hard about these important factors first so you will get it right the first time.

## Digital Photography Lighting for Picture-Perfect Photos

Digital photography can be maximized to its full potential once you have the perfect camera, the proper color and the perfect lighting. Even if you have with you the latest model of digital camera, your photos will not turn out great if you are not making use of the right strategies in getting them right.

Experts in digital photography have come to realize that the digital camera is only one of the things you need to have great pictures. There are also other factors to consider so that you will not be disappointed by the result. One of them is the digital photography lighting.

Have you ever seen digital photos that seem to blur and indistinguishable? There are a lot of cases like this. Even if you try and edit them using Photoshop or any other software, you cannot seem to get the desired lighting you want.

This is because you have not considered having the proper lighting when the photo was taken. You were thinking that the camera and its features will be able to do that for you. Yes it can. But they may not reach your expectations.

The secret to getting that perfect picture is to do it right the first time. By doing it right, it simply means that you need to think about how well or bad the lighting is in the process of taking the photo.

### **Below are some of the natural sources of digital photography lighting that will make your photos look terrific.**

#### **1. After sunrise and before sunset.**

It is during these times that photography is at its peak. Meaning, photos turn out great when they are shoot after sunrise and before sunset. Why is this so?

This is because the orange color that appears in the sky during these times adds to the colors that your digital camera is capable. Most of the time, some photos appear dull and unrealistic when they are printed because of the representation of the colors when it is printed.

The color of the environment can add a sort of brightness to your photos. In addition, it will make it easy for you to edit them on your computer once you feel that you want to put in some combination in the natural setting of the picture.

#### **2. Sunlight.**

Sunlight is one form of lighting that is very effective once you know how to modify your shots. Keep in mind that you are not capable of altering the brightness of the sun or the shadows that it can create on your photos.

It is up for you to choose the best position wherein you can make the most of the light that is emitted by the sun. Work them to your advantage. Try on different angles and see if they look perfect once frozen.

You can also make the most of the drop shadows that is created by the sunlight. Just make sure that they will not blur your photo. For minor adjustments, you can just edit the photos straight from your computer.

Shooting digital photos is not only about having the most advanced digital camera. It is also about looking for strategies and techniques that will benefit your shots. Try to shoot your photos with the perfect lighting and you will see that you do not need to edit or add some more colors in them.

## Choosing a Printer for Digital Photography

Although digital technology allows people to display and store their images using various media which are reputed to last for centuries, there's still something to be said for having an actual photograph in your hands. Displaying digital images using various types of high-tech equipment can be a bit expensive. Because of this, many people still prefer to showcase their digital images using the conventional picture frame. For this reason, many people like buying printers for digital photography.

Because of the demand for digital photography printers, many companies are scrambling to build products. Each company produces a different kind of digital photography printer and then goes all out in proclaiming it to be the best. Isn't it just frustrating? Imagine for a moment, that you were a person who wanted to buy a new digital photography printer. To make things easier for you, you decide to choose the best one available. So you go into the store and tell the person at the counter that you want the best digital photography printer available. And then you get hit by this question: what do you mean?

What, indeed, does the term "best" mean when you are selecting a digital photography printer? As with most of things in this life, the term "best" is relative. What's best for you may not be the best for somebody else. In order to minimize your confusion, here are some standards you should use:

**1) Cost** - many people actually try to choose the best digital photography printer based on the cost. Of course, most people will claim that quality is expensive. Hence, the most expensive thing on the store must have the highest quality. Others define "best" as being the cheapest. They believe that if they find the lowest-priced digital photography printer available, they would have found the best product for them.

It is important to remember, however, that companies often take customer psychology into account when they are pricing items. Some deliberately price items low in order to encourage sales. Others deliberately price items low in order to give buyers a sense of prestige.

**2) Design** - some people go by the looks when they are choosing a digital photography printer. Because of this, many companies today hire top-notch artists and designers. People want equipment that looks good. They want to buy a digital photography printer that lets them express themselves through its sleekness and overall appearance.

Design isn't all about looks. Design is also about function. Many companies today design their digital photography printers to be more appealing functionally to people. They often design digital photography printers to be compact in order to encourage people who, today, think that small is always better.

**3) Features** - nowadays, people want a digital photography printer that does everything. This is understandable; of course, since having such equipment means that you have to do less work. Many people today like to buy digital photography printers which only need human supervision once every century. Some of the digital photography printers available today are so packed with features that it is actually very surprising that they don't make lunch as well. Oh well, whatever floats your boat.

Just remember, however, that sometimes having fewer features can be an advantage. This is especially true if you are looking for a digital photography which can perform one function well. A bird in the hand is worth two in the bush.

### Have You Read any Digital Photography Review Lately?

Do not miss digital photography reviews as something not worth your time. Contrary to what you may think, you will get a lot of relevant ideas from reading these reviews. In the end, they will help you a lot in your digital photography wants and needs.

Over the years, digital photography has taken over the world of picture-taking and snapshots. It is the very same reason why there are now a lot of real-life photos for people to enjoy.

The need to have photos taken digitally comes from the need to do away with films and other hassles brought about by shooting photos. Not only that, the expenses that used to pile up when buying films and having them developed is also erased.

To be able to keep up with the shift to digital photography, more and more digital cameras and printers have sprung. It seems that what seems to be the most advanced feature today will be outsmarted by another in a few months time. This is the reason why people are always on the lookout for digital photography reviews. This is where they get to read about the latest and where they get the option of what they should have next.

### What are some of the reasons why people embraced digital photography so warmly?

#### 1. No film required.

This is probably the primary reason people would rather buy digital cameras even if they cost as much as 5 times more than the conventional film camera. After the initial money spent, there would be no need to buy films over and over again so that they can take pictures.

Without films, you do not have to fear that they will run out any minute. This is especially if you have to take some shots only to find that you do not have

film left. With digital cameras, you can take as many pictures as you want as long as your camera has a large memory.

Not only that, days of waiting for the pictures to be developed is definitely out of the question. You can print the photos yourself in the comfort of your home.

## **2. Easy to carry.**

Digital photography cameras are lightweight and they are getting smaller and smaller every year. You can expect manufacturers to come up with additional features that will make photo taking much easier.

Now, you can do away with handbags to carry your camera anywhere. You also do not have to bring camera accessories anywhere you go because one digital camera is all you need to take great pictures all day.

## **3. Instant edit and delete.**

Not satisfied with the way the photo was taken? No problem. All you have to do is edit them before you have them printed.

In addition, you have the capability of deleting unwanted shots even before they are printed. This certainly saves you time and resources since you get to choose the photos you want to have on your album. The initial amount of money you have paid for the digital camera is worth it once you realize the minimal expenses you need to pay in the developing and printing.

These are enough reasons why you should shift to digital photography. Not sure yet if you want one? Try reading digital photography reviews and be convinced.

## **Choosing a Printer for Digital Photography**

Although digital technology allows people to display and store their images using various media which are reputed to last for centuries, there's still something to be said for having an actual photograph in your hands. Displaying digital images using various types of high-tech equipment can be a bit expensive. Because of this, many people still prefer to showcase their digital images using the conventional picture frame. For this reason, many people like buying printers for digital photography.

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## Choose Your Own Photo Editing Software

Today a lot of people are using digital camera as a means to achieve better and quality photos. Yet sometimes we have to admit the fact that we really don't get the perfect image that we want. Because of the existence of the digital photography software, we can now have the ability to modify and edit the photos to get the perfect image we want.

To give you some examples, below is a list of the digital photography software you can use and are made available in the market.

### Adjustment of graphics/photos

#### 1. Infran View

With this software program you can alter the graphics at the same time crop and cut your graphics, produce slideshows and even enhance your graphics. All these

features in one simple and free software program. This is also perfect for group processing.

## **2. Image Force**

This is a free software program with editing and painting tools. This tool has an image editor and will let you transfer images from digital cameras and scanners. It is also best used for modifying, sending and printing you photos. Though this is a complicated program, you can be sure you'll have quality output.

## **3. Kodak EasyShare Freeware**

This is widely used for modifying, sharing and even printing your photos. This is great for amateurs since it is easier to use.

## **4. Photo Filter**

This is a simple software program. Though it has limited features, it is elegant in a way that it has a user interface and lots of image adjustments buttons, effects and filters.

## **5. VCW Photo Editor**

This free version of graphic editor provides lots of editing and painting features and tools such as, text tool, color replacement, gradients, editing in any scales, selections by region or color, special effects, etc. You can also upgrade to a higher version for a better features.

## **6. Picasa**

This is a freeware from google. This software has the ability to share and edit all your photos saved on your PC. The good thing about this digital photography software is that it instantly sets all the images and then sorts them by album with date on each folder. This would help you recognize all the pictures. You simply drag and drop to organize your albums as well as to create labels on each album. Moreover, Picasa like other software has the ability to share and send your pictures through uploading them in your emails, and blogs.

## **7. Serif Photo Plus**

This digital photography software includes features such as, editable text, image slicing, export optimizer, image maps, smart shapes, selection tools and other image enhancement tools. Its current version is now available for free online, but you can order a CD, with a shipping charge.

## **8. ADG Panorama Version 5.0**

Like other software programs, Panorama also lets you share your photos easily and generate them quickly. It has added features that embed, edit and publish 360 degrees of interactive panoramic composition directly on the web. This software is internet dependent.

## **9. Picture Shark**

This freeware allows you to "inscribe" visible text or logos on the photos. Additional features includes: The Wizard user interface; the capacity to of

produce real watermarks; it also has a feather that create edges between the picture and the stamp, to make the image smarter; and its support any image format.

These are some few of the available digital photography software. As a digital photographer, you can always play with your image. Put some creativity and don't be afraid to explore. Practice and research more on the software program that you think would work best.

## Digital Photography Tips

### Digital Photography Tip #1:

Don't Assume that DigiCams Do All The Work!

Maybe you have heard something like this before: "The better the cameras, the better the photos." In this effect, you might have thought of digital cameras. Many believe that these models are just a one-click away for great photos. Do you also believe on this?

Ponder on the following article and the appropriate answer will be revealed to you.

The rivalry between film cameras and digital cameras is relatively fresh. How come? Three mega pixels digital cameras have an array of choices for consumers, which is already comparable to a high quality point and shoot models. Nowadays, the same thing goes with five mega pixels digital models for excellent quality photographs. The thing is, quality photographs can be taken with ease using digital cameras.

#### Some of the main advantages to digital photography are:

10. Pictures can be previewed immediately on the built-in LCD screen
11. Costs of installing films are replaced with memory sticks or cards that are Primarily reusable and can store thousands of pictures
12. the stored photographs can easily be shared by copying off the images and/or Sharing the memory stick or card
13. Images can easily be transformed into black and white and/or sepia and can also be cropped after the picture has been taken

However, photos under low light and taken using film and digital models are both susceptible to artifacts or granularity. Images taken by both cameras appear to be very similar can be further improved with the advent of software that can improve and manipulate the quality and details of images.

Furthermore, you can take lousy shots with the most expensive Nikon models and make great photos with the passé point and shoot cameras. It suffices to say that it is not the camera that solely makes great and even picture-perfect images. The man behind the camera can squeeze or miss a big time out of the gadget that he has.

**The following presents a ten-point aid that will enable you to take photos like a pro using your digital cameras. Practice on these tips so you can maximize the expense of your gadget.**

#### 1. Those Tones Should Warm Up

Change your white balance setting from auto to cloudy when shooting sunny landscapes and outdoor portraits. This increases the yellow and red tones, thus resulting in warmer and richer pictures.

## **2. Use a [Sunglass] Polarizer**

A polarizer should always come in handy when taking those general outdoor shooting. Polarized shots have more saturated and richer colors because unwanted reflections and glare are minimized or even removed.

If your digital camera can not accommodate a polarizer, simply place a sunglass as close to the camera lens as possible making sure that the rims of the glass will not be taken along with the image. The effect of a polarizer can be maximized when the light source is perpendicular to the object.

## **3. Shining Outdoor Portraits**

One of the most useful and amazing features of digital cameras is the flash on or fill flash mode. This feature allows you to take control when to use the flash. It simply goes on whenever you want it available. This helps in capturing great outdoor photographs.

The camera exposes for the background first then adds enough flash to illuminate the subject when you are using the flash on option. Wedding photographers have been using this technique for many years to create professional looking portraits where everything in the composition is simply excellent.

To come up with a more relaxed photograph, try putting the subject under the shade and use the flash to add illumination.

You can also practice on using rim lighting where the sun illuminates the hair of the subject from the side or the back.

However, you should not stand that far away when using the fill flash since most built-in models have a range of 10 feet or even less.

## **4. Macro Mode Frenzy**

I am quite sure that you would want to look at the fine details of your surroundings but would not be willing to crouch down and lie on the ground with your belly.

In that case, you just have to look for the macro mode or close up symbol, usually a flower icon, and get as close to an object as possible. Once the confirmation light signals you to shoot, just press the shutter down to record the portrait.

However, using the close up mode allows you to have a shallow depth so you can concentrate on the part of the subject that you want to emphasize and let the rest go soft.

## **5. Chaos of the Horizon Line**

There are still photographers who become disoriented when lining up their shoots. In other words, once they look at their cameras monitor, images that are erect seem to be a little tilted or bowed inward.

The most appropriate way to take care of this matter is to take your best shot at a straight picture, then take another picture after repositioning the camera. Afterwards, you can delete the others once you feel you captured a perfectly aligned image.

Also, just practice level framing your shots until you become acquainted with the process.

#### **6. Massive Media Card**

You have to have an extra memory card especially when you want more moments to preserve. The following suggestions should be considered before buying a memory card:

- For 3 mega pixels - a 256 MB memory card
- For 4 mega pixels - a 512 MB memory card
- For 6 mega pixels - 1 gigabyte memory card

Then you do not have to miss another shot because your card is full.

#### **7. Not High Resolution All the Time**

It is more advisable to squeeze more images by shooting a low quality and resolution settings than taking shots with a high resolution all the time. This way you can reserve a space and a 2272 x 1704 resolution on the next great image of the century and enough for the portrait to be printed on a 8" x 10" inch paper suitable for framing.

However, if you have enough memory (and you should), there is no reason to shoot at a lower resolution and risk missing the chance to display your work the big way.

#### **8. Tolerate that Tripod**

Tripods are "unnecessarily bulky" for some so seldom do people like to bring them around.

Nowadays, there is an ingenious way to settle the dilemma whether to bring a tripod around or to do without it. The UltraPod II™ developed by Pedco fits in your back pocket and holds your camera steady in various situations.

You can use the Velcro™ strap to attach your camera on a tree limb or an available pole. Its legs can be opened on any flat surface or even on a boulder.

Now, you can be a real photographer without carrying a heavy burden.

#### **9. The Fun with Self Timer**

Another under-used feature on almost every digital camera is the self timer. This function can be used to save the photographer for missing the picture by delaying the firing of the shutter up to 10 seconds.

You can attach your UltraPod™ to ensure that your camera will not be taken away that easily by some strangers. Of course, you need to aim at the subject and

not at a distant background before setting up the timer. Also the depth of the subject should be checked too.

By using self timers, you can also avoid accidentally jarring the camera when you are interested in making long exposures of cars driving at dusk as you initiate the focus.

## **10. Slow Motions**

Normally, you will use an exposure of one second or a bit longer to create the flowing effect of water. In this case, you have to look for waterfalls or streams that are under the shade.

One trick is to use a polarizer or your sunglasses to darken the scene and create a longer exposure. More so, this technique can also eliminate distractions from your portrait.

For a really good photographer, which implies using creativity and ingenuity, viewers often get curious and ask, "What sort of camera model do you have there?"

Would it be more humbling for them to hear that you are using a normal aim and shoot model?

Or you can simply say, "Model ME."

## **Let's Get Digital: SLR Photography Basics**

Nowadays, according to psychologists, more and more people are getting visually inclined. In other words, most of us love to use our eyes!

In what ways do we use our eyes for?

We use our eyes to view things in our environment. However, through time, man has devised ways on how to preserve the things we see, whether these are beautiful or not, and one of which is by way of using cameras.

These days, the biggest sellers in the camera market are the so-called digital SLR cameras.

Just what is an SLR camera?

SLR is an acronym for Single Lens Reflex. SLR cameras were the tools made for and used by professional photographers. Cameras such as these, similarly, make use of mirror that reflects light entering the lens up into the eye piece or the viewfinder. Thus, a photographer can gauge how the image or picture will look like. Moreover, a SLR camera uses lenses that are interchangeable. Hence, this camera can be used for long distance telephoto photography or close-up macro photography.

A digital SLR or DSLR camera is dependent on lenses and mirror and their optical capabilities. However a DSLR camera uses light sensor chips and digital memory cards instead of films, basically a computerized version of the abovementioned camera.

**The following summarizes the comparison between DSLR and point and shoot cameras (SLRs) :**

1. DSLRs and SLRs use interchangeable lenses for better resolution.
2. Any picture you take using SLRs and DSLRs is usually crisper, cleaner and fine upon reproduction.
3. DSLRs have a higher speed when it comes to focusing and taking pictures
4. DSLRs perform better at low lighting conditions by using ISO speeds. These cameras have lesser granularity.
5. DSLRS provide more professional power over depth of field, light, and responsiveness.
6. DSLRs provide a more immediate feedback as they use digital chips or light sensing CCDs that translate incoming light rays into digital pictures.
7. DSLRs and SLRs cost more than point and shoot cameras.
8. DSLRs and SLRs are usually heavier than some point and shoot models.

**Some sample DSLR models are listed below:**

Prosumer models:

- Canon EOS 10D
- Canon EOS Digital Rebel XT
- Nikon D50
- Nikon D70s
- Pentax \*ist DS

**Professional Models:**

- Canon EOS 1D Mark II
- Canon EOS 20D
- Fuji Finepix S3 Pro
- Nikon D2x

Who actually wants DSLRs? Anyone wants to have crisper and clearer pictures—be it a hobbyist or a professional photographer can opt for a DSLR model. Anyone who will not bother carrying bigger cameras on trips in order to bring back topnotch photos can make use of DSLRs.

Like all electronic and computerized gadgets, digital models tend to get cheaper yet better over time. For sure, DSLRs will eventually migrate down to consumer cameras: ability to take bursts of 10 frames in a few seconds, quick response time, higher resolution image sensors, and accurate auto-focus, among others.

The only thing that will remain constant are the laws of optics—you will not get the same results from a finger-nail sized lens as with larger lenses used by professional users. Also the fact that people do not have enough money all the time remains the same through time.

If you plan to take photography as a profession, practice shooting some shots using prosumers models and consider budget and quality of lenses before you say, "Big Cheese"!

## **Taking Wedding Pictorials One Step Forward with Digital Photography**

Cameras have always been present in times of events. They can really help people keep all of their treasured memories. Of course, during weddings/nuptials the ever-reliable cameras are surely present.

It is well known that weddings are one of the wonderful events in an individual's life. Many people wait for the day they can have a sacred union with the one that they love. And in order for them to have at least a good memory of this great event, cameras are needed.

You know, it's amazing how far our technology has come with regards to photography. Many devices or gadgets are now being introduced in order to help people treasure special moments in their everyday lives.

There are also new cameras that are being made especially to capture the most treasured times in our everyday lives. Among these devices are digital cameras. These devices are really great for capturing happy moments during events like weddings.

Since the introduction of digital cams, they have outsold film cameras. Thus, this makes digital wedding photography a more popular service than film photography. Why?

Well, this may be because digital photography can take wedding pictorials into new heights. Cameras used for digital photography provides a lot of new advantages to their users.

One of the major advantages of these digital cameras is that they let users skip the usual film separation process, which is among the most time-consuming processes in photography. So, removing one time-consuming process would mean getting results faster, right? And when living in a fast-phase society, quick results are a must!

Another advantage of digital wedding photography is that, even though it provides fast results, the quality of each printed photo is not sacrificed. This means that no matter how fast you get your pictures, the result is still beautiful.

Another advantage of digital wedding photography is that it provides customization options to its users. This would mean that a user can edit photos even before they are printed. You can change the size, brightness, contrast or sharpness of your photo. You can even add or remove some details on your photos.

Digital photography has also integrated with cellular phones. This means that you only need to bring a phone to take pictures during weddings. Nevertheless, it is a fact professional digital cameras can provide better results than the cameras of cellular phones. Most professional digital cams have 6 mega pixels while cellular phones usually have lower mega pixel.

But perhaps the greatest advantage of digital wedding photography is the availability of your photos to be reproduced over and over again without making any variations between the first printed photo and the last photo printed. Digital photography allows users to save their files on their computers, which would mean that they can be reproduced without wearing out any film, since it doesn't need one.

But, no matter how great a technology is, it's still not perfect. One of the major disadvantages of digital photography is that it is not ideal for 4-color printing. Why? Well this is because of the fact that there will always be a variation between the images you will see on your pc monitor and your 4 color printed photo.

Why? Well, computer monitors use RGB, right? Four color printing uses CMYK. RGB and CMYK have entirely different outputs. So, no matter what you do, the image on your monitor will never be the same as your 4 color photos, unless there are computer monitors that also use CMYK to produce colors for the images and texts.

Nevertheless, digital wedding photography is still better than film photography and that is also a fact. See for yourself.

## Getting the Right Angles on Digital Nude Photography

It is inevitable to think of photography as a Visual art. Many believe that the only thing that can really limit an individual from taking an image and having the desired effects are one's imagination and perception.

However, some of the captured images or portraits may not be acceptable to "all-knowing" critics and judges. The essence of photography is to meet your own personal criteria of value. The same sentiment goes with nudity.

Nudity is a form on art that is existent even during the time of the Greeks. Sculptures and paintings that were erected to depict various gods and goddesses can serve as concrete evidences. Not everyone else is as talented as these sculptors and painters but they, too, want to preserve the beauty in the lines and arch of nude bodies. They want to capture these fine details of the bodies using cameras.

### How is nude photography done?

Nude photography can be done showing either half or the entirety of a body. In addition, this can be done in various locations and poses. The creativity of the photographer usually make people classify images to be either pornographic or not. Actually, there are no solid rules in classifying an image as pornographic or "safe" because an image is perceived by different viewers who have their own set of standards and ethical considerations.

**A picture perfect nude photograph generally depends on three things: the camera, the model, and the location.**

#### 1. The Camera

Nowadays, people are hooked with using digital cameras particularly digital SLR or Single Lens Reflex cameras because of a number of advantages of using digital cameras:

- Pictures can be previewed immediately on the built-in LCD screen
- costs of installing films are replaced with memory sticks or cards that are Primarily reusable and can store thousands of pictures
- The stored photographs can easily be shared by copying off the images and/or sharing the memory stick or card

- Images can easily be transformed into black and white and/or sepia and can also be cropped after the picture has been taken

Novice photographers are advised to use traditional digital cameras or even digital SLRs because both of these models allow users to adjust the settings to get the right contrast and color. More importantly, these models enable users to shoot at different angles and try out the "trial and error" technique without worrying how the images will look when they are developed.

## **2. The Model**

This person should be someone who is comfortable and open to the idea of being nude in front of the camera. Some photographers capture portraits of their models with clothes on before baring it all the way.

## **3. The Location**

This aspect of nude photography is not at all hard to find as compared to the first two. Actually, photo shoots can occur anywhere such as in a park or at a beach or any other place where natural light is available to bring out the natural skin tone of the model

No one can take away the tingling effect of the sensuality upon seeing nude photographs captured artistically. In fact, nowadays, many make a lot of money out of mixing the art of photography with the erotic elements of nudity. Penthouse and Playboy alike hire a number of creative photographers to continue to live up to their customers' attention, appreciation, and expectations.

Before you let your model bare it all, why don't you ensure that you can really bare your creativity and talents with your cameras first?

## **Your Choice of Digital Photography Printing**

Printing your shots into paper is the next important thing in digital photography. And the best photo shot will not be given justice if you have not used the proper printing equipments for it. To be able to do justice to the photos that you took digitally, a good printer will really make the prints come to life.

The existence of various types of digital camera paved the way for different types of printers to be developed. Manufacturers know that printing photos is way different from printing plain prints. That is why they are always coming up with printing abilities that would suit digital photo prints well.

Nowadays, there are a lot of ways to have digital photography printed. Each printing methods and techniques have their own advantages and disadvantages. It is best to know what these things so that you will know what to have and what to avoid when having your photos printed.

### **Here are some digital photography printing choices:**

#### **1. Photo store.**

The old style of bringing your film to a photo store for developing is still practiced today. The only difference is that films are not anymore used. You

just need to bring with you your digital camera and the photo shop will print your photos for you.

An advantage in using photo stores is that they are complete with highly advanced machines you might not have at home. In addition, they know a lot of tips and tricks to make your photos appear its best. Plus, the photo store has the capability to edit your photos if you feel that it does not suit your taste. You only have to give the specific instructions and they will do the rest.

The disadvantage with using photo stores is the waiting period. Even if it does not take as long as it does with films, you still need to wait sometime before your photos are printed. Another disadvantage is that the printing machine they are using may not be the type that you want your photos printed on. So it is better to be very clear about the printing equipment that you want them to use so that this problem will be prevented.

## **2. Home printer.**

This is fast becoming one of the most popular methods of printing digital photos. More and more people are getting their own printers installed at home so that they can print their photos anytime they feel like it.

This way, you can edit your own photos and compile them in your own private collection before you start printing them out. You only have to make sure that you have the proper printer for your digital photos if you want them to turn out the way you expect them to be.

With home printers, you do not have to wait in line for your photos to be printed. All that is needed is for your camera to be plugged in directly to your computer. From there, you can print the photos in no time.

The only drawback in home printers is that you have no other choice of printing process to use. The printed copies will depend on the kind of printing that you use.

With digital photography printing, you definitely have a choice. Just choose the one that you think will give you the perfect photo with minimal hassles and headaches.