Canon
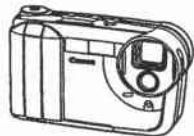
Digital Camera
PowerShot™ 600

Unpacking Your Camera

Make sure the following items were included in the packaging:

PowerShot 600
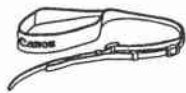Digital Camera

Camera Station
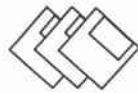CS-36

Battery Charger
CB-15N

Ni-Cd Battery Pack
NB-6N

Battery Case

Neck Strap
NS-121

PowerShot
TWAIN Driver

Ulead Systems
PhotoImpact™ (Win 95)
ImagePals™ (Win 3.1)

Also included:
• Quick Reference
• Pocket Guide
• User's Manuals
• Software License
  Agreement
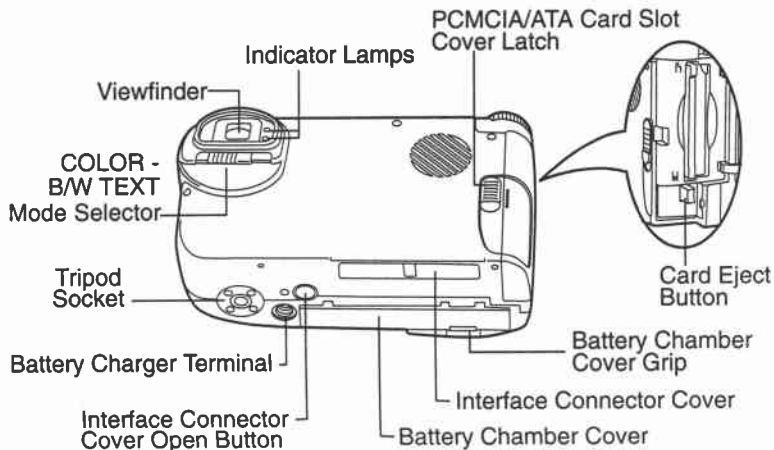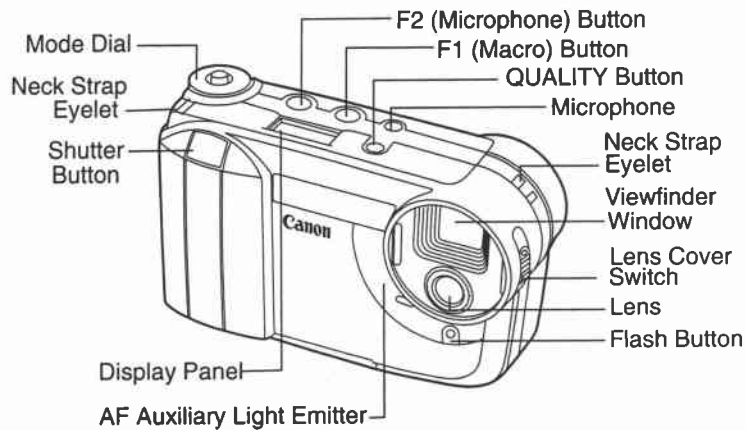• Warranty Card
• Registration Card

System Requirements

The following is the minimum configuration needed to use the PowerShot Camera with your personal computer:

■ IBM® PC or 100% compatible with a 486 DX2 66MHz or higher CPU

■ At least 8 MB (megabytes) of available memory and 20 MB of available hard disk space (5 MB for the PowerShot TWAIN Driver and 15 MB of temporary file space for images).

■ VGA or MCGA/Super-VGA color display system, 640 x 480 resolution or higher, 256 color or higher

■ Microsoft® Windows® 3.1 running in enhanced mode, or Windows® 95

■ 3.5" diskette drive for installing the PowerShot TWAIN Driver

■ CD-ROM drive to install the bundled graphics software

■ Windows 3.1 or Windows 95 compatible sound card and speaker system (or headphones) to play sound annotations.
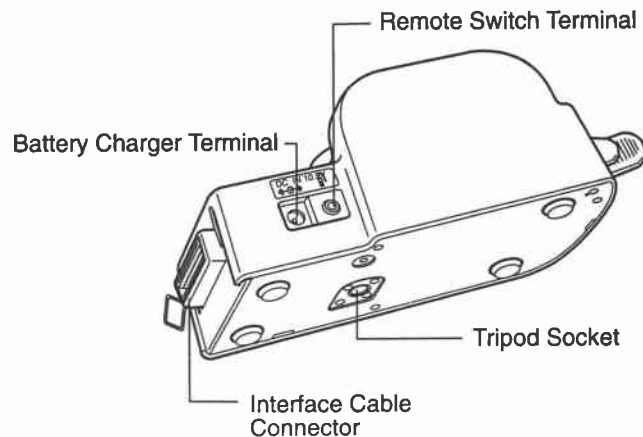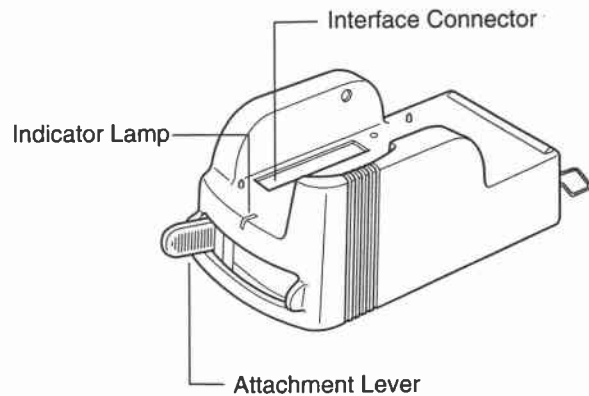
For faster processing and more realistic color presentation, the following configuration is recommended:

■ Pentium® CPU, 16 MB or more of RAM

■ MCGA/Super-VGA color display system, 16 million colors

Camera Overview

- Mode Dial
- Neck Strap Eyelet
- Shutter Button
- F2 (Microphone) Button
- F1 (Macro) Button
- QUALITY Button
- Microphone
- Neck Strap Eyelet
- Viewfinder Window
- Lens Cover Switch
- Lens
- Flash Button
- Display Panel
- AF Auxiliary Light Emitter

- Viewfinder
- Indicator Lamps
- COLOR - B/W TEXT Mode Selector
- Tripod Socket
- Battery Charger Terminal
- Interface Connector Cover Open Button
- PCMCIA/ATA Card Slot Cover Latch
- Card Eject Button
- Battery Chamber Cover Grip
- Interface Connector Cover
- Battery Chamber Cover

Camera Station Overview

- Interface Connector
- Indicator Lamp
- Attachment Lever

- Remote Switch Terminal
- Battery Charger Terminal
- Tripod Socket
- Interface Cable Connector

Connect the Camera to Your Computer

1. Turn off the computer.
2. Connect the Camera Station to the computer.
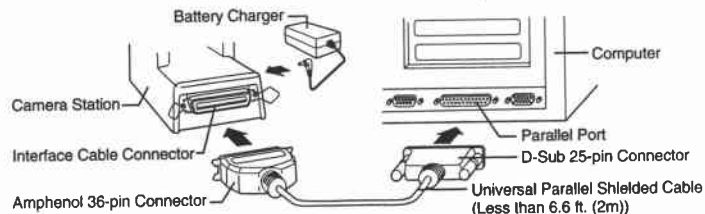
3. Make sure the Lens Cover of the camera is closed.
4. Confirm there is no camera activity before performing each of the following steps (see note below).
5. Insert the battery into the camera.
6. Place the camera in the Camera Station.
7. Push the Attachment Lever to "LOCK."
8. Plug in the Battery Charger.
9. Turn on the computer.
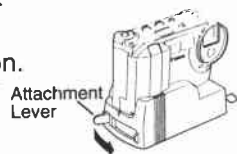
Important: Ensure there is no camera activity before removing the camera from the Camera Station (or inserting or removing the battery from the camera). That is, make sure that:

1. The Display Panel on the camera does not show "---", "bUSY" or "LOCK."
2. The camera Indicator Lamps are not on.
3. The Camera Station Indicator Lamp is not on.

If there is no camera activity, ensure the Lens Cover is closed, then turn the Attachment Lever to "RELEASE" and remove the camera.

Charge the Battery Pack

Follow steps 3 to 8 above to charge the battery before you use it for the first time. Disconnect the Battery Charger when done.

Install the PowerShot TWAIN Driver

1. Start Windows and make a backup copy of the PowerShot TWAIN Driver diskettes. Then place installation diskette number one into the appropriate drive.
2. From Windows 95, click the **Start** button, then **Run**. From Windows 3.1, choose the **File** menu, then **Run**. In the Run dialog box, type `a:\setup` or `b:\setup`.
3. Then click **OK** to start the installation.
4. Follow the instructions on the screen. Restart Windows when the installation is complete.

Set the Time and Date in your Camera

1. Connect the camera to the computer.
2. From Windows, run a TWAIN-compliant graphics application.
3. Choose the menu option to select the TWAIN source. Select **Canon PowerShot Camera**, then click on **OK**.
4. Display the PowerShot TWAIN interface by selecting the menu option that will retrieve or acquire an image.
5. From the PowerShot TWAIN Driver, click on the **camera icon**.
6. Enter the information displayed, then click **OK**.
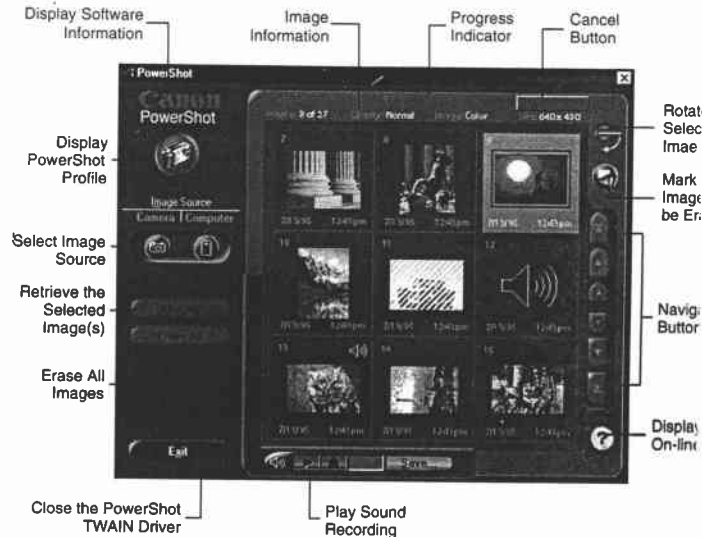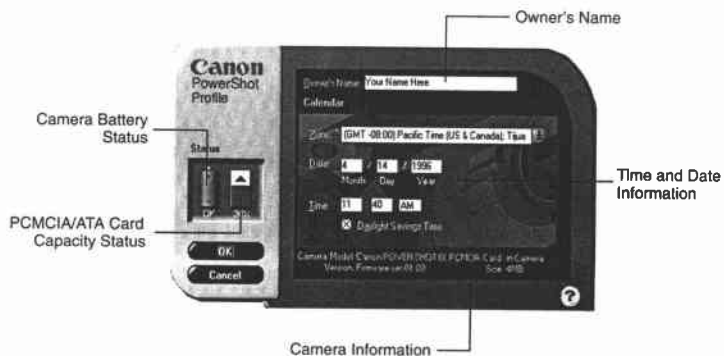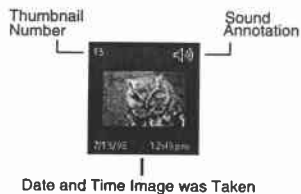
The PowerShot TWAIN Driver

Owner's Name

Camera Battery Status

PCMCIA/ATA Card Capacity Status

Time and Date Information

Camera Information

Display Software Information

Image Information

Progress Indicator

Cancel Button

Display PowerShot Profile

Select Image Source

Retrieve the Selected Image(s)

Erase All Images

Rotate Selected Image

Mark Image to be Erased

Navigate Button

Display On-line

Close the PowerShot TWAIN Driver

Play Sound Recording

Image Gallery

Thumbnail Number

Sound Annotation

Date and Time Image was Taken

Sound Recording (No Image)

Image Marked for Erasing

Selected and Focused Image

Selected Image: Indicated by a Light Border
Focused Image: Indicated by a Dotted Black or Solid Blue Line

Loading Images from Camera

1 Close the Lens Cover.

2 Connect the Camera Station to your computer, then place the camera into the Camera Station.

3 Run a TWAIN-compliant graphics application.

4 Choose the File menu option in the graphics application that displays the TWAIN source selection window. For example:
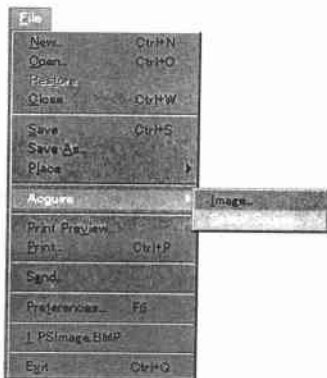
5 Select "Canon PowerShot Camera" as the TWAIN source.

6 Choose the File menu option in the graphics application that acquires an image. The PowerShot TWAIN Driver will appear.

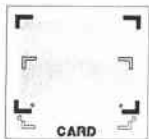**7** Click on "Camera" as the image source:

The PowerShot TWAIN Driver will display thumbnail representations of the images in your camera.
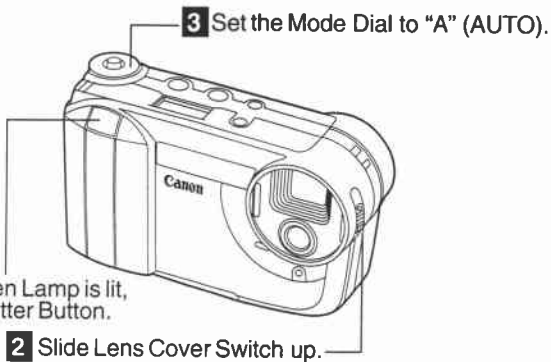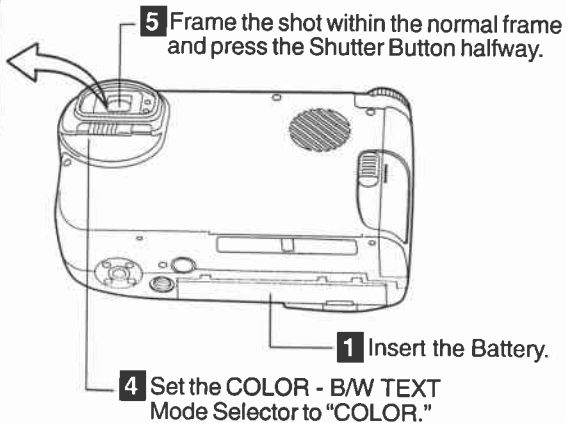

8 Double click on the image to load, or click on an image and then click on the Acquire button.

9 Click on the Exit button to close the PowerShot TWAIN Driver.

Basic Picture Taking

Normal Frame

5 Frame the shot within the normal frame and press the Shutter Button halfway.

1 Insert the Battery.

4 Set the COLOR - B/W TEXT Mode Selector to "COLOR."

3 Set the Mode Dial to "A" (AUTO).

5 After the Green Lamp is lit, press the Shutter Button.

2 Slide Lens Cover Switch up.
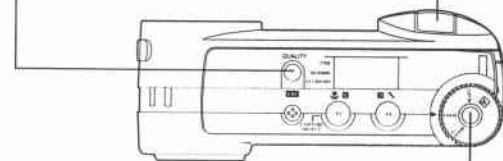
Erasing an Image with Your Camera

Perform the following steps to erase the last image taken (the image with largest serial number displayed). Repeat to delete additional images.

2 Press and hold down the Quality Button.

3 Press the Shutter Button.

1 Hold down the button in the center of the Mode Dial and turn the dial to "ERASE."

Erasing All Images

Perform the following steps to erase *all* images in the camera.
Caution: There is no way to "unerase" the images once they are erased!

2 Press and hold down the Quality Button.

3 Press the Shutter Button.

1 Hold down the button in the center of the Mode Dial and turn the dial to "ALL ERASE."