NAME OF WORKING PARTS

To ensure proper operation of the LCD monitor, be sure to read these instructions before using it.

- LCD Panel
- Monitor Unlock Button
- Brightness Control Dial
- Power Switch
- DC input Terminal
- Digital Interface Terminal
- Battery Chamber Cover
- LED Power Indicator
Safe Operation of the LCD Monitor

Much effort has been devoted to ensuring safe operation of the LCD Monitor, but particular attention should be paid to the following display symbols.

⚠️ WARNING
Failure to observe this symbol could result in serious injury to the user.

- Never touch any internal substance exposed if the LCD monitor is dropped and broken etc. Consult a physician immediately if you get any such substance in your eyes or mouth.
- The electric circuits inside the LCD monitor contain high voltage working parts. Do not attempt to disassemble the LCD monitor yourself.
⚠ CAUTION

Failure to observe this symbol could result in minor injury to the user or could damage equipment.

• Never short the battery or put it in a fire. Also, never try to charge the battery or take it apart. Doing so could cause the battery to rupture or burn up.
• Never install the battery backwards (never reverse the + and − terminals). Doing so could cause the battery to leak, overheat, or rupture.
• Avoid touching the tabs and pins on the LCD monitor where it connects to the camera. (It is easier to hurt yourself on these parts than you would think.)
• If the batteries installed in the monitor overheat or start smoking, remove from the monitor immediately, being careful not to burn yourself.
Precautions for Use and Handling

- Never use organic solvents such as paint thinner, alcohol or benzene to clean the monitor.
- Never leave the monitor in a location high-heat or humidity location. (In particular, remember that the inside of a parked car can get very hot.)
- The LCD monitor is not resistant to water. It should never be used unprotected in the rain.
- Never subject the monitor to strong vibration, shock or pressure. Use cushioning to protect the monitor when transporting it by motorcycle, car, boat, etc.
- The display may turn black if the temperature rises above approximately 80°C (140°F), but will return to normal when the temperature returns to normal.
- Low temperature may slow the response of the display. This is a normal property of liquid crystals. It does not mean that there is problem with the display.
- The normal operating temperature range of the camera is 0 - 40°C (32 - 104°F).
- All debris, dirt, sand, dust, water, noxious gases, salts, etc. must be kept out of the monitor. Failure to do so can result in serious damage to the unit. Immediately remove any rain, condensation, etc. from the monitor by wiping it completely dry.
The monitor may be hard to view under sunlight or in brightly lighted areas.

This Class B digital apparatus meets all requirements of the Canadian Interference-Causing Equipment Regulations.

The CE marking assures that this product complies with the requirements of the CE directive for safety.

STATEMENT OF FCC COMPLIANCE
This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference, including interference that may cause undesired operation. Changes or modifications not approved by the party responsible for compliance could void the user’s authority to operate the equipment. This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate frequency energy and if not installed and used in accordance with the instructions, may cause harmful interference to radio communications, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Consult the dealer or an experienced radio/TV technician for help.
Installation to the Camera

Install the monitor to the camera as shown in the drawing.

- Remove the protector from the LCD monitor by depressing the monitor unlock button.

Removal from the Camera

Always turn off power on both the camera and LCD monitor before removing the monitor from the camera.

Press the MONITOR UNLOCK button.
Battery Installation

1. Open the battery chamber cover as shown in the illustration.

2. Install four batteries as shown in the illustration.
AC Adapter Connection

3. Close the battery chamber cover.

To supply power to the monitor from an AC power outlet, connect the AC adapter to the DC input terminal of the monitor.
Turning Power ON

Slide the power switch to the [ ON ] position.

To turn off power with the LCD monitor installed, turn off the LCD monitor first, then the camera.
Adjusting the Angle

Adjust the angle of the LCD screen as desired to provide the best viewing.

Adjusting Brightness

Adjust the display brightness by rotating the brightness control dial left and right.

- The display gets brighter when you rotate the dial to the left, and darker when you rotate it to the right.
To Transfer Data to a Computer

Connect the RS232C cable from the computer to the digital interface terminal.
Specifications

Type: LCD color monitor adapter for Ei-C90 digital still camera.
Monitor System: NTSC video-compatible LCD color monitor.

Display Section
Type: 2-inch, low-temperature polysilicon, active matrix display
Number of dots: 521 x 218 (113578 pixels)
Effective display area dimensions: 40.7 x 30.5 mm
Digital interface terminals: 3.5 mm diameter, 6-pin minijack.

Power Supply: Internal battery or external power source
  Voltage: 6 volts
  Batteries used: 4 alkaline AA Batteries
  External power: uses special AC adapter

Dimensions: 107 mm wide, 61 mm long, 32 mm thick, 4.2" (W) x 2.4" (L) x 1.3" (T)
Weight: 145 grams (5.1 oz.)

SPECIFICATIONS ARE SUBJECT TO CHANGE AT ANY TIME WITHOUT NOTIFICATION OR ANY OBLIGATION ON THE PART OF THE MANUFACTURER.