

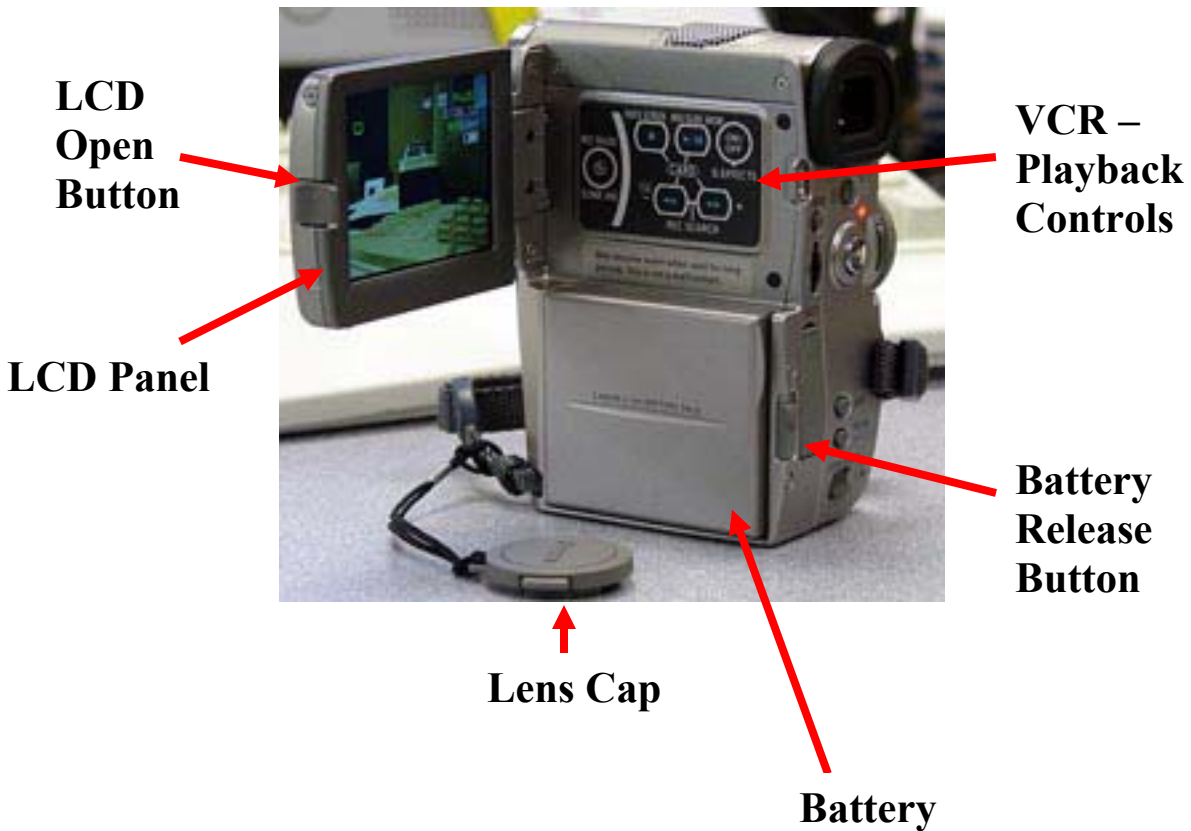
# Using the Canon Elura20 MC Camera



Each building has been supplied with a Canon Elura20 MC digital video camera through the partnership with ISU. You may check one out through the Learning Center in each building.

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## Parts of the Camera



**Viewfinder**

**Stop/Start  
Button**

**Release  
Button  
for the  
Power  
Dial**



**Power  
Indicator**

**Grip Belt**

**Cassette Door  
Open/Eject**

**Power  
Dial**



**Zoom  
Control**

**Speaker**

**Lens**



**Using the Viewfinder**

**Select Dial**



## Powering the Camera

You must use power from an AC outlet or charge the battery pack.

Using AC Power - you need the power cable, adaptor, and DC coupler.



Charging the Battery – you will need the power cable and the adaptor. The power adaptor supplied with the camera can hold two battery packs and can charge them one after another.



Please keep these things in mind:

- ✓ Always turn the camera off before connecting/removing the battery.
- ✓ Attach the power cable to the adaptor and plug it in.
- ✓ Attach one or two battery packs to the power adaptor.

Red flashing – charging in progress

Steady glow – battery is fully charged

- ✓ Remove the battery from the camera after use – use the release button to remove the battery from the camera.
- ✓ Do not drop the battery.
- ✓ You can leave batteries on the charger while using the AC connection to power the camera. The batteries will not charge until you remove the DC coupler from the adaptor.

## Loading/Unloading a Cassette



Push Here Only

Never Push Here –  
Wait! The camera  
will retract the  
cassette tray.

- ✓ Make sure you have attached a power source.
- ✓ Press the Open/Eject switch upwards to open the door.
- ✓ Pull the cover fully open to the right – and wait for the cassette compartment to open. (this may take a few seconds)
- ✓ Load or unload the cassette
- ✓ Press the PUSH mark until it clicks and wait for the compartment to close (this may take a few seconds)
- ✓ Click the cover closed

## Basic Recording

### Before recording

- ✓ Have you attached a power source?
- ✓ Have you removed the lens cap?
- ✓ Have you chosen the LCD or the Viewfinder? (using the LCD drains the battery faster than the Viewfinder)

### To Record

- ✓ Press and Hold the Release Button for the Power Dial
- ✓ Turn the Power Dial to Movie
  - Your movie will be paused.

- Indicator light will turn red.
- Confirmation beeps will sound.
- Camera will turn itself off after 5 minutes of pause mode.
- ✓ Press and release the start/stop button once to begin recording.
- ✓ Press and release the start/stop button again to pause recording.

**Once you finish recording**

- ✓ Replace the lens cap
- ✓ Return the Viewfinder or LCD Panel to the original position
- ✓ Unload the cassette
- ✓ Turn Power Dial to Off
- ✓ Remove the power source

## **Zooming**

**Zoom allows you to choose the best angle for each scene. Move the control towards the W to zoom out. Move the control towards the T to zoom in to telephoto.**

**Move the control slightly to zoom slowly – farther to move faster.**

## **Using the LCD Screen**

**Push the LCD panel Open Button and pull it away from the camera. You can choose the angle of the screen by rotating it. It does not rotate 360 degrees. If it does not easily move – try turning it the other way.**

**The LCD panel will be automatically switched on in the open position and off in the closed position.**

## **Using the Viewfinder**

**You must pull the Viewfinder out to engage it. Be sure to push it back to the original position when finished.**

## **Playing Back a Cassette**

**You can use the LCD Screen to play back the video clips you have recorded. The camera also plays back the sound via the built-in speaker. You can adjust the speaker volume by turning the Select Dial.**

- ✓ Attach the power source and turn the Power Dial to VCR
- ✓ Load the cassette
- ✓ Open the LCD Screen

- ✓ Press the Play Button on the VCR Playback Control Panel (this panel operates just like a VCR – Fast Forward, Rewind, etc...)
- ✓ To end - press the Stop Button

## Connecting to a TV for Playback

There are two ways to connect to a TV. (S-video and audio/video input) It is recommended that you use S-video, if it is available.

### Connecting for S-video Playback

- ✓ Attach the dock to the camera



- ✓ Make sure the camera is OFF.
- ✓ Align the terminals of the dock and the camera.
- ✓ Push the dock on to the bottom of the camera and turn the locking screw clockwise.



**Connect Audio Here  
(red and white)**

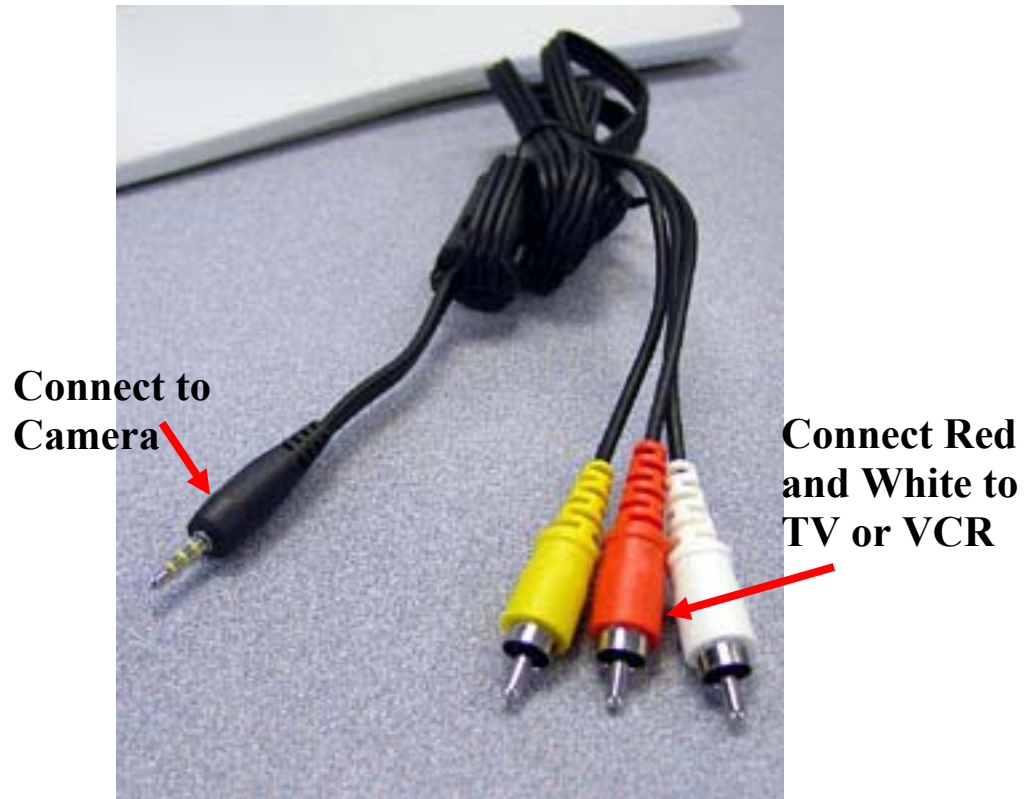
**Connect S-video  
here**

- ✓ **Connect the S-video cable to the dock and the TV or VCR.**
- ✓ **Connect the Video/Audio cable to the camera and the TV or VCR.**



**S-video Cable**

- ✓ Use the Audio/Video Cable to hook up the sound. (white-left, red-right)  
Do not connect the Yellow.



If you connect to a TV – use the menu to select Video. (on the TV)  
If you connect to a VCR – use the menu to select Line. (on the VCR)

### **Connecting for Video/Audio Playback**

- ✓ Use the Audio/Video Cable to hook up sound and video. (white-left, red-right and yellow-video)
- ✓ Use the menu to select to Video. (on the TV)

**Use the VCR Playback Controls to control the playback.**

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[http://www.pekin.net/pekin108/pro\\_dev/webmasters/tutorials/canon/](http://www.pekin.net/pekin108/pro_dev/webmasters/tutorials/canon/)