



FABRICATOR'S CHOICE

PHOTOTOP™ Calibrated Camera

Settings - Sony Cybershot DSC-H20

Format Memory Card

1. Remove Lens Cap
2. Turn on Camera
3. Set Program Dial to **M** (Manual)
4. Push **MENU** Button
5. Move either Up or Down using the 4-Way Command Button until you see the **Suitcase Icon**
 - a. Click center button within the 4-Way Command Button
 - b. Move 4-Way Command Left Button 1x
 - c. Move 4-Way Command Lower Button 2x
 - d. Move 4-Way Command Right Button 1x until **Format** is highlighted
 - e. Click center button with the 4-Way Command Button
 - f. Move 4-Way Command Up Button 1x and click the center button
 - g. Push **Menu** Button to return to Shoot Mode

PhotoTop Custom Settings

1. Remove Lens Cap
2. Turn on Camera
3. Set Program Dial to **M** (Manual)

Camera Settings

1. Push the **Menu** Button
2. Move either Up or Down using the 4-Way Command Button until you see the **Suitcase Icon**
3. Move the 4-Way Command Button Down 1x
 - a. **Image Size** = **4:3 5M** (move the 4-Way Command Button Down 1x)
 - b. **REC Mode** = **Normal** (move the 4-Way Command Button Down 1x)
 - c. **ISO** = **ISO 400** (move the 4-Way Command Button Down 1x)
 - d. **White Balance** = **Flash** (move the 4-Way Command Button Down 1x)
 - e. **Focus** = **1.0M** (move the 4-Way Command Button Down 1x)
 - f. **Metering Mode** = **Spot** (move the 4-Way Command Button Down 1x)
 - g. **Smile Detection Sensitivity** = **Normal Smile** (move the 4-Way Command Button Down 1x)
 - h. **Face Detection** = **No Setting** (move the 4-Way Command Button Down 1x)
 - i. **Flash Level** = **OEV** (move the 4-Way Command Button Down 1x)
 - j. **Red Eye Reduction** = **Off** (move the 4-Way Command Button Down 1x)
 - k. **DRO** = **Off** (move the 4-Way Command Button Down 1x)
 - l. **Color Mode** = **Normal** (move the 4-Way Command Button Down 1x)
 - m. **Contrast** = **Standard** (move the 4-Way Command Button Down 1x)
 - n. **Sharpness** = **+Plus** (move the 4-Way Command Button Down 1x)
 - o. **Steady Shot** = **Off** (move the 4-Way Command Button Down 1x)

Continued on back...



- p. This should bring you back to the **Suitcase Icon**
 - i. Click center button within the 4-Way Command Button
 - ii. Shooting Settings Menu
 1. **AF Illuminator = Auto**
 2. **Grid Line = On**
 3. **Digital Zoom = Off**
 4. **Conversion Lens = Off**
 5. **Auto Orientation = Off**
 6. **Auto Review = Off**
 - iii. Push Menu Button to return to Shoot Mode

Flash Mode

1. Move the 4-Way Command Button Right
2. Move the 4 Way Command Button to the Right until the **Flash** is set to **Always Use Flash**
3. Push Center Button within the 4-Way Command Button

Set Shutter and Aperture

1. Push the Center Button within the 4-Way Command Button. This will cause the shutter speed and the aperture value to highlight in orange (bottom of LCD Screen)
2. Using the 4-Way Up or Down buttons set the **Shutter Speed = 250**
3. Using the 4-Way Left or Right buttons set the **Aperture = 3.5**

Shooting

- **Always set the Camera Mode to M (Manual)**
- Hold the Camera steady by gripping it with two hands... both Thumbs on the bottom of the camera to ensure a steady brace when slowly pushing on the shutter button with your right forefinger.
- **NEVER USE OR TOUCH THE ZOOM BUTTONS....SHOULD YOU SUSPECT OR THINK THAT YOU ALTERED THE ZOOM POSITION THEN YOU MUST RESTART YOUR PHOTO SHOOT**



Your final view screen should look like this. If there are differences, please read through the instructions again until your screen matches this one (the number in the upper right corner will change based on number of pictures available on the camera's Memory Stick).