

Panasonic DMC-FH10

Panasonic Lumix DMC-FH10 Digital Camera User Manual

Model: DMC-FH10

1. INTRODUCTION

Welcome to your Panasonic Lumix DMC-FH10 Digital Camera. This compact camera is designed for ease of use, capturing high-quality photos and 720p HD videos. It features a 16.1 MP sensor, 5x optical zoom, and MEGA O.I.S. (Optical Image Stabilization) to help you get clear shots. This manual provides essential information for setting up, operating, and maintaining your camera.

2. SAFETY INFORMATION

- **Battery Safety:** Use only the specified battery and charger. Do not expose batteries to excessive heat, direct sunlight, or dispose of them in fire. Keep batteries out of reach of children.
- **Water and Moisture:** This camera is not waterproof. Do not expose it to rain, moisture, or immerse it in water.
- **Temperature:** Avoid using or storing the camera in extremely hot or cold environments.
- **Cleaning:** Always turn off the camera and disconnect from power before cleaning. Use a soft, dry cloth.
- **Service:** Do not attempt to disassemble or repair the camera yourself. Refer all servicing to qualified personnel.

3. WHAT'S IN THE BOX

Verify that all items are present:

- Panasonic Lumix DMC-FH10 Camera Body
- Rechargeable Lithium-Ion Battery
- AC Adapter / USB Cable (for charging)
- Hand Strap

4. CAMERA PARTS AND CONTROLS

Familiarize yourself with the camera's components and controls.

Front View



Image 4.1: The front of the camera features the LUMIX DC VARIO lens with 5x optical zoom, the built-in flash, and the autofocus assist lamp.

Rear View



Image 4.2: The rear panel includes the 2.7-inch LCD screen, zoom lever (W/T), Mode button, Video Record button, Menu/Set button, Display button, Playback button, and Delete button.

Top/Side View



Image 4.3: The top of the camera features the ON/OFF power button and the Shutter button.

5. SETUP

5.1 Charging the Battery

1. Insert the supplied rechargeable battery into the battery charger.
2. Connect the charger to a power outlet. The charging indicator will illuminate.
3. Charge the battery fully before first use. The indicator will change or turn off when charging is complete.

5.2 Inserting the Memory Card

The DMC-FH10 uses microSD memory cards.

1. Open the battery/card compartment cover located at the bottom of the camera.
2. Insert a microSD memory card (sold separately) with the contacts facing down, pushing it gently until it clicks into place.
3. Close the battery/card compartment cover securely.

5.3 Setting Date and Time

Upon first power-on, the camera will prompt you to set the date and time. Follow the on-screen instructions:

1. Use the directional buttons to navigate between year, month, day, hour, and minute.
2. Use the up/down directional buttons to adjust the values.
3. Press the [MENU/SET] button to confirm each setting.

6. OPERATING THE CAMERA

6.1 Power On/Off

Press the [ON/OFF] button (located on the top of the camera) to turn the camera on or off.

6.2 Taking Photos

1. Turn on the camera. The camera will typically start in Intelligent Auto mode.
2. Frame your shot using the LCD screen.
3. Use the [W/T] zoom lever to adjust the optical zoom (W for wide, T for telephoto).
4. Press the shutter button halfway down to focus. The focus frame will turn green when focus is achieved.
5. Press the shutter button fully down to capture the image.

6.3 Recording Videos

The DMC-FH10 can record 720p HD videos.

1. With the camera powered on, press the dedicated Video Record button (red dot icon on the rear panel) to start recording.
2. Press the Video Record button again to stop recording.

6.4 Playback

To view your captured photos and videos:

1. Press the Playback button (triangle icon on the rear panel).
2. Use the left/right directional buttons to scroll through your images and videos.
3. To exit playback mode, press the Playback button again or the Shutter button to return to shooting mode.

7. MAINTENANCE

7.1 Cleaning the Camera

- **Camera Body:** Use a soft, dry cloth to wipe the camera body. For stubborn dirt, slightly dampen the cloth with water and wipe gently, then dry thoroughly. Do not use organic solvents like alcohol or paint thinner.
- **Lens:** Use a lens brush or blower to remove dust. For smudges, use a specialized lens cleaning cloth. Avoid touching the lens surface with your fingers.
- **LCD Screen:** Gently wipe with a soft, dry cloth.

7.2 Battery Care and Storage

- Store the battery in a cool, dry place when not in use.
- Avoid exposing the battery to extreme temperatures.
- If storing for an extended period, charge the battery every 6-12 months to maintain its capacity.

8. TROUBLESHOOTING

Refer to this section for solutions to common issues.

| Problem | Solution |
|------------------------------|---|
| Camera does not turn on. | Ensure the battery is fully charged and correctly inserted. |
| Images are blurry. | Press the shutter button halfway to allow the camera to focus. Check for sufficient lighting. Ensure MEGA O.I.S. is active to reduce camera shake. |
| "Memory Card Error" message. | Turn off the camera, remove and reinsert the microSD card. Try a different card. If the problem persists, the card may be corrupted (formatting will erase all data). |
| Flash does not fire. | Check flash settings. Ensure the camera is not in a mode where flash is disabled (e.g., Silent Mode). |

9. SPECIFICATIONS

Key technical specifications for the Panasonic Lumix DMC-FH10.

| Feature | Detail |
|-------------------------|--------------------------------------|
| Model Name | Lumix DMC FH10 |
| Photo Sensor Resolution | 16.1 MP |
| Optical Zoom | 5x |
| Intelligent Zoom | 8x |
| Image Stabilization | Digital, Optical (MEGA O.I.S.) |
| Lens Type | LUMIX DC VARIO (24-120mm equivalent) |
| Screen Size | 2.7 Inches LCD |
| Video Resolution | 720p (Motion JPEG) |

| Feature | Detail |
|-----------------------|--|
| Battery Type | Lithium Ion |
| Connectivity | USB |
| Supported Memory Card | microSD |
| Weight | 0.09 Kilograms |
| Special Features | Intelligent Auto Mode, Panorama Shot, USB Charging |

10. WARRANTY AND SUPPORT

For detailed warranty information, please refer to the warranty card included with your product purchase. For technical support, software downloads, or additional assistance, please visit the official Panasonic support website or contact their customer service department.