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YOODEE DC306L

YOODEE DC306L Digital Camera User Manual

Model: DC306L

1. PRODUCT OVERVIEW

The YOODEE DC306L is a compact digital camera designed for capturing high-quality photos and videos. It features 4K video recording, 48MP still image capture, autofocus, and an innovative dual-lens system with a 2.8-inch IPS screen. This manual provides essential instructions for setup, operation, and maintenance.



Image 1.1: YOODEE DC306L Digital Camera

2. WHAT'S IN THE BOX

Please check the package contents upon unboxing:

- 1x YOODEE DC306L Digital Camera
- 1x 32GB SD Memory Card
- 2x Rechargeable Lithium-Ion Batteries
- 1x Lanyard
- 1x USB Type-C Charging Cable
- 1x Power Adapter
- 1x Small Camera Bag

- 1x User Manual (this document)

3. SETUP GUIDE

3.1. Battery Installation and Charging

1. Locate the battery compartment on the bottom of the camera.
2. Open the battery compartment cover.
3. Insert one of the provided rechargeable Lithium-Ion batteries, ensuring the correct orientation according to the diagram inside the compartment.
4. Close the battery compartment cover securely.
5. To charge the battery, connect the camera to the power adapter using the USB Type-C cable. The charging indicator light will illuminate.
6. A full charge typically takes approximately 2-3 hours. The indicator light will change or turn off once charging is complete.

16X Digital Zoom

16X zoom makes distant scenery clearly visible

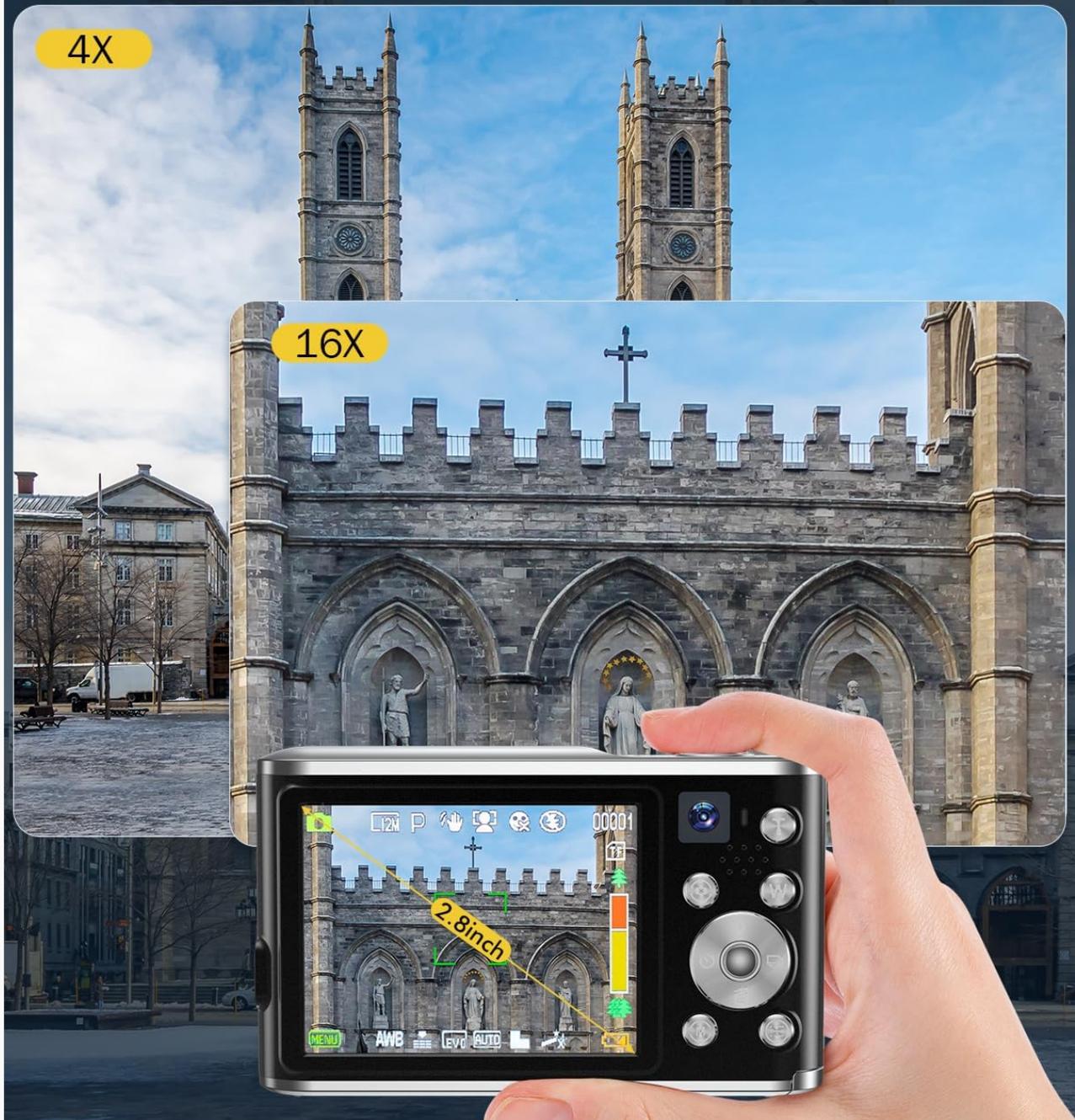


Image 3.1: Battery Installation

3.2. Memory Card Installation

The camera supports TF memory cards and MMC cards from 4GB to 256GB. A 32GB SD card is included.

1. Locate the memory card slot, usually on the side or bottom of the camera.
2. Insert the 32GB SD card with the metal contacts facing the correct direction (refer to the camera's slot diagram).
3. Push the card gently until it clicks into place. To remove, push it again until it springs out.

3.3. Attaching the Lanyard

Thread the lanyard through the designated loop on the camera body to prevent accidental drops.

4. OPERATING INSTRUCTIONS

4.1. Power On/Off

- To power on, press and hold the Power button.
- To power off, press and hold the Power button again.

4.2. Basic Photography (Photo Mode)

The camera supports up to 48MP photos.

1. Ensure the camera is in Photo mode (usually indicated by an icon on the screen).
2. **Autofocus Function:**
 - Half-press the Shutter button to activate autofocus. A yellow focus frame will appear on the screen.
 - Once the camera achieves focus, the frame will turn green.
 - Fully press the Shutter button to capture the image. Keep the camera steady during this process.
3. **Digital Zoom:** Use the W/T buttons (Wide/Telephoto) to zoom in or out. The camera features 16x digital zoom.
4. **Flash:** The built-in flash can be activated for low-light conditions. Refer to the on-screen menu for flash settings (Auto, On, Off).



Image 4.1: Autofocus in Action



Image 4.2: 16X Digital Zoom Demonstration

4.3. Video Recording (Video Mode)

The camera supports 4K Ultra HD video recording.

- Switch the camera to Video mode.
- Press the Shutter button to start recording.
- Press the Shutter button again to stop recording.
- **Pause Function:** During video recording, press the designated pause button (refer to camera controls) to temporarily stop and resume recording within the same file.
- **Anti-Shake:** The camera features an anti-shake function to reduce blur caused by camera movement.

4.4. Dual Camera Function

The camera features both front and rear lenses.

- To switch between the front and rear cameras, use the dedicated switch button (refer to camera controls). This allows for easy selfies and diverse shooting angles.



YOODEE is a brand derived from the concept of life creative, which focus on premium 3C digital camera. we are committed to making

turlyhigh-quality camera and bringing our customers to preserve their beautiful moments through photos and videos

Image 4.3: Innovative HD Dual Camera

4.5. Special Features

- **Webcam Function:** Connect the camera to a computer via the USB cable to use it as a webcam for video calls or live streaming.
- **Filter Effects:** The camera offers 20 filter effects to enhance your photos and videos. Access these through the camera's menu.
- **Continuous Shooting:** Capture a rapid sequence of images by holding down the shutter button. Ideal for moving subjects.
- **Time Lapse Recording:** Record events over extended periods, such as sunsets or blooming flowers, and play them back at a faster speed.
- **Slow Motion:** Record videos at a slower speed for dramatic effects.
- **Face Detection & Smile Capture:** These features automatically detect faces and capture smiles for optimal portraits.
- **Recording While Charging:** The camera can operate while connected to a power source, bypassing the battery.



Image 4.4: Webcam and Live Streaming Functionality



Image 4.5: Multi-functional Features

5. MAINTENANCE AND CARE

- Keep the camera clean by wiping it with a soft, dry cloth. Avoid abrasive cleaners or solvents.
- Use a lens brush or air blower to remove dust from the lens. Do not touch the lens surface with your fingers.
- Store the camera in the provided camera bag when not in use to protect it from dust and scratches.

- Avoid exposing the camera to extreme temperatures, humidity, or direct sunlight for prolonged periods.
- Remove the battery if the camera will not be used for an extended period.

6. TROUBLESHOOTING

6.1. Camera Does Not Power On

- Ensure the battery is correctly installed and fully charged.
- Try using the second provided battery.
- Verify the power button is pressed and held sufficiently.

6.2. Blurry Photos

- Ensure the autofocus function is working correctly (green frame appears after half-pressing the shutter).
- Hold the camera steady during photo capture. Use the anti-shake feature if available.
- Clean the camera lens if it appears smudged.
- Check lighting conditions; use flash in dim environments.

6.3. Memory Card Error

- Ensure the memory card is inserted correctly and fully.
- Try reformatting the memory card (this will erase all data).
- Test with a different compatible memory card.

6.4. Flash Not Working

- Check the flash settings in the camera menu to ensure it is enabled (e.g., set to Auto or On).
- Ensure the battery has sufficient charge.

7. SPECIFICATIONS

Feature	Specification
Brand	YOODÉE
Model Name	DC306L
Effective Still Resolution	48 MP
Video Resolution	4K (4096x2160), 2.7K (2688x1520), 1080P Full HD (1920x1080), 720P HD (1280x720), 640x480 VGA
Digital Zoom	16x
Screen Size	2.8 Inches IPS Display

Feature	Specification
Photo Sensor Technology	CMOS
Image Stabilization	Digital
Focus Features	Autofocus
Special Features	Compact, Autofocus, Dual Camera, Built-in Flash
Supported File Format	Photo: JPEG, Video: AVI
Memory Storage Capacity	32 GB (SD card included), supports up to 256GB
Battery Type	Lithium Ion (2 included)
Connectivity Technology	USB

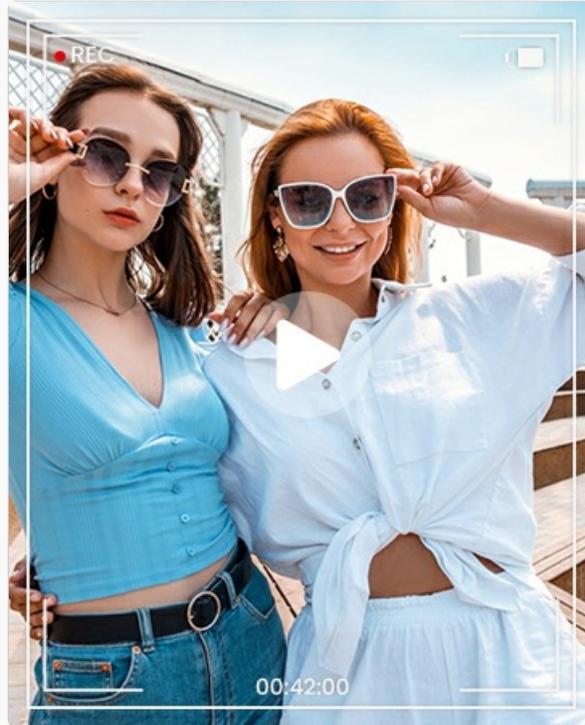


Image 7.1: Upgraded CMOS Sensor

8. WARRANTY AND SUPPORT

The YOODEE DC306L Digital Camera comes with a manufacturer's warranty. For specific warranty details, please refer to the documentation included with your purchase or contact customer support.

If you encounter any problems or have questions regarding your camera, please contact YOODEE customer support. We are committed to providing a satisfactory solution within 24 hours.

Contact Information: Refer to the product packaging or the official YOODEE website for the most current

customer support contact details.

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