

VETEK WX02-1

VETEK 4K Vlogging Digital Camera WX02-1 User Manual

INTRODUCTION

This manual provides essential information for operating your VETEK 4K Vlogging Digital Camera, model WX02-1. Please read these instructions carefully to ensure proper use and to maximize the camera's capabilities. This camera is designed for capturing high-quality photos and videos with features like 4K video resolution, 56MP image capture, 16X digital zoom, and versatile lens options.

WHAT'S IN THE BOX

Upon unboxing, please verify that all the following items are included:

- VETEK 4K Vlogging Digital Camera (WX02-1)
- 52mm Wide-Angle Lens
- Macro Lens
- 32GB TF Card
- 2 x Rechargeable 1500mAh Batteries
- Battery Charger
- USB2.0 Data Cable
- Lens Cap
- Wrist Strap
- Cleaning Cloth



The VETEK 4K Vlogging Digital Camera shown with its complete set of included accessories.

SETUP

1. Battery and SD Card Installation

To begin using your camera, install the battery and SD card:

1. Locate the battery compartment on the bottom of the camera.
2. Slide the latch to open the compartment cover.
3. Insert the rechargeable battery, ensuring the correct orientation as indicated inside the compartment.
4. Insert the 32GB TF card into the designated slot next to the battery.
5. Close the compartment cover securely.



Step-by-step guide for installing the battery and SD card into the camera.

2. Initial Power On

Press and hold the power button located on the top of the camera until the screen illuminates. Follow any on-screen prompts for initial setup, such as language and date/time settings.

OPERATING THE CAMERA

1. Basic Functions

- **Power On/Off:** Press and hold the power button.
- **Capture Photo:** Press the shutter button halfway to focus, then fully press to capture.
- **Record Video:** Rotate the mode dial to video mode and press the shutter button to start/stop recording.

2. Using Wide-Angle & Macro Lenses

The camera comes with detachable 52mm wide-angle and macro lenses. Attach these lenses to the front of the camera's main lens by screwing them on. The wide-angle lens is ideal for capturing broader scenes, while the macro lens allows for detailed close-up shots.



The VETEK 4K Vlogging Digital Camera with its wide-angle and macro lenses.

3. Manual Focus

For precise control over your image clarity, utilize the manual focus feature. Rotate the lens ring to adjust focus until your subject appears sharp on the screen.



Demonstration of the manual focus function for achieving sharp images.

4. PC Camera & HDMI Output

- **PC Camera Mode:** Connect the camera to your PC using the USB cable. Select "PC Camera" mode on the camera screen to use it as a webcam for video chats or live streaming.
- **Mass Storage Mode:** Connect the camera to your PC via USB and select "Mass Storage" to transfer photos and videos directly to your computer.
- **HDMI Output:** Use an HDMI cable (not included) to connect the camera to an HDTV for direct playback of your media.

5. Pause Function for Video Recording

The camera's pause function allows you to temporarily stop video recording and resume it later within the same file. This is useful for creating seamless video clips without needing to merge multiple files.

6. Built-in Filters

Enhance your creativity with a variety of fun and artistic built-in filters. Access these through the menu settings to add style and personality to your photos and videos.

7. Wi-Fi Connectivity

The camera features Wi-Fi connectivity for easy sharing. Connect the camera to your smartphone or other

devices to instantly download photos and videos, and share them directly to your preferred platforms.

Demonstration of the 5K Digital Camera's Wi-Fi and vlogging capabilities by Amerida US.

8. 180-Degree Rotatable Screen

The 3-inch LCD screen can be rotated 180 degrees, making it convenient for taking selfies, group shots, or vlogging from various angles. This allows you to monitor your framing in real-time.



Detailed diagram showing the camera's 180-degree rotating screen and various control buttons.

MAINTENANCE

- **Cleaning:** Use the provided microfiber cloth to gently clean the lens and screen. Avoid using harsh chemicals.
- **Battery Care:** Store batteries in a cool, dry place. Charge them fully before extended storage and periodically to maintain battery health.
- **Storage:** When not in use, store the camera in its protective bag in a dry environment away from extreme temperatures and direct sunlight.

TROUBLESHOOTING

- **Camera not turning on:** Ensure the battery is fully charged and correctly inserted.
- **SD card error:** Verify the SD card is properly inserted. If the issue persists, try formatting the card (this will erase all data) or using a different SD card.
- **Poor image/video quality:** Check lighting conditions. Ensure lenses are clean and properly attached. Adjust focus manually if needed.
- **Short battery life:** Ensure batteries are fully charged. Consider carrying spare charged batteries for extended use.

SPECIFICATIONS

| Feature | Detail |
|----------------------------|---------------------|
| Model Name | WX02-1 |
| Brand | VETEK |
| Photo Sensor Technology | CMOS |
| Effective Still Resolution | 56 MP |
| Video Resolution | 4K UHD 2160p |
| Digital Zoom | 16 x |
| Screen Size | 3 Inches |
| Display Type | LCD |
| Image Stabilization | Digital |
| Focus Type | Manual Focus |
| Connectivity Technology | USB |
| Wireless Technology | Wi-Fi |
| Video Output | HDMI |
| Battery Type | Lithium-Ion Polymer |
| Battery Average Life | 2.8 Hours |
| Item Weight | 280 Grams |

WARRANTY AND SUPPORT

VETEK offers 24-hour customer support for any inquiries or assistance you may need with your WX02-1 Digital Camera. Please refer to the contact information provided in your product packaging or on the official VETEK website for support.

Related Documents - WX02-1

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|---|---|
| <p>OCS-Y2 Dynamometer</p> <p>User's Guide</p> <p>Internal_OCS-Y2_Vetec_01</p> | <p>OCS-Y2 Dynamometer User's Guide - Accurate Force Measurement</p> <p>Comprehensive user guide for the OCS-Y2 Dynamometer, detailing its features, specifications, operation, and maintenance. Learn how to use this accurate and reliable force measurement device.</p> |
| <p>VETEK</p> <p>LOAD CELL TROUBLESHOOTING</p> <p>Visual Inspection</p> <p>Electrical Tests</p> <p>Temperature Tests</p> | <p>Vetek Load Cell Troubleshooting Guide</p> <p>A technical guide from Vetek detailing how to troubleshoot load cells using visual inspection and electrical tests with a digital multimeter. Covers zero balance, bridge integrity, insulation resistance, and shock resistance.</p> |
| <p>VETEK</p> <p>1. Initial Setup</p> <p>2. Scale Configuration</p> <p>3. Data Collection</p> <p>4. Data Analysis</p> | <p>VETEK EBW-ERT Scale Program Manual: Installation and Operation Guide</p> <p>Comprehensive guide to installing and operating the VETEK EBW-ERT Scale program (version 1.3.1). Learn how to connect the scale, install drivers, and use the data collection and analysis software for weighing operations.</p> |
| <p>TCS-200</p> <p>Operating Manual</p> <p>1. Introduction</p> <p>2. Installation</p> <p>3. Operation</p> <p>4. Maintenance</p> | <p>Vetek TCS-200 Person Scale: Operating Manual & Installation Guide</p> <p>Comprehensive guide for the Vetek TCS-200 person scale, covering installation, operation, error codes, maintenance, and settings. Learn to use your digital weighing and BMI scale effectively.</p> |
| <p>VETEK</p> <p>PRODUCT DATA SHEET - M1.600</p> <p>Specifications</p> <p>Dimensions</p> <p>Materials</p> <p>Weights</p> | <p>Vetek M1.600 Hanging Masses Data Sheet - 100g to 20kg</p> <p>Technical data sheet for Vetek M1.600 hanging masses with 14mm slot. Specifications, materials, and dimensions for masses from 100g (1N) to 20kg (200N).</p> |
| <p>Data sheet PA6181</p> <p>Specifications</p> <p>Dimensions</p> <p>Materials</p> <p>Weights</p> | <p>VETEK PA6181 Load Cell Technical Datasheet</p> <p>Technical datasheet for the VETEK PA6181 load cell, detailing specifications, capacities, wiring, and dimensional information for industrial applications.</p> |

