

Gavonde W05

Gavonde 8K Digital Camera W05 User Manual

Model: W05 | Brand: Gavonde

INTRODUCTION

This manual provides detailed instructions for the operation and maintenance of your Gavonde 8K Digital Camera W05. Please read this manual thoroughly before using the camera to ensure proper function and to maximize your photography and vlogging experience. Keep this manual for future reference.

Gavonde

8K 64MP Digital Camera for Photography

64MP
Capture crisp shots anywhere

8K 15FPS
Video recording capture vivid moment anytime





Dual Camera



16X Digital Zoom



WIFI



4 inch Touch Screen



HDMI



32GB Card



Fill light



Auto Focus



9 Photography Modes



USB transfer



Webcam

Image: Gavonde 8K 64MP Digital Camera overview highlighting its main features.

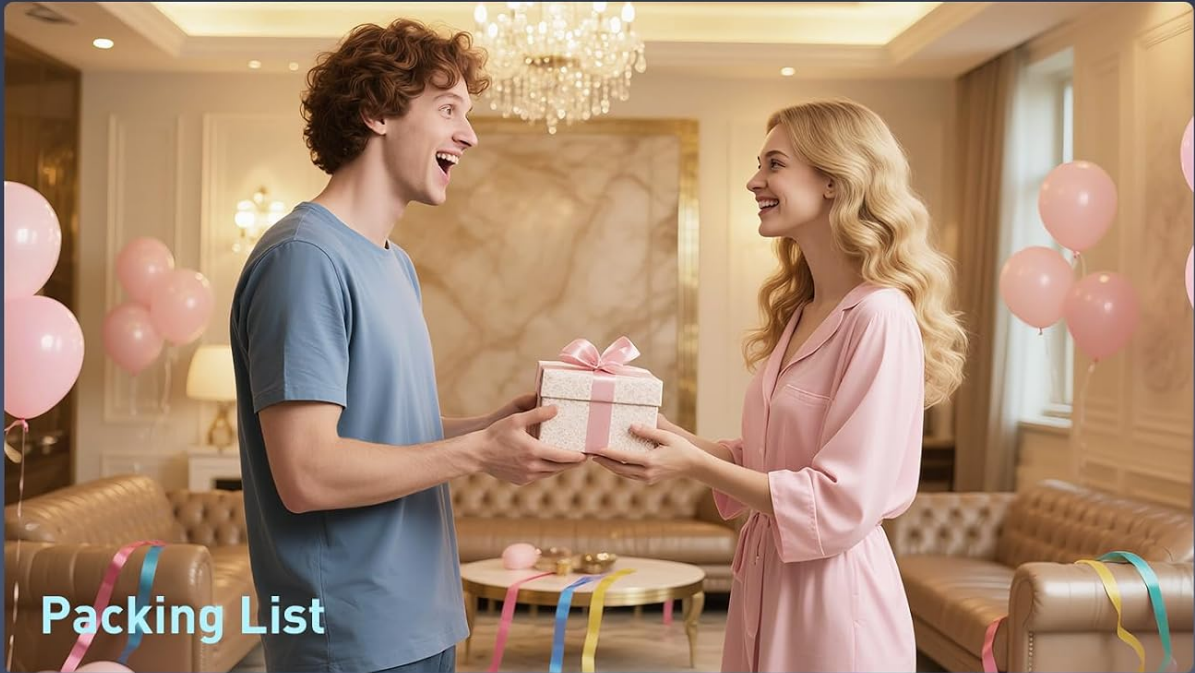
WHAT'S IN THE BOX

Verify that all items listed below are included in your package:

- 1 x Gavonde 8K Digital Camera
- 1 x 3000mAh Li-ion Battery
- 1 x 32GB TF Card
- 1 x USB Type-C Cable

- 1 x Neck Strap
- 1 x Lens Hood
- 1 x Lens Cap
- 1 x Cleaning Cloth
- 1 x User Manual

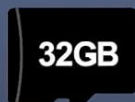
The Best Gift for Every Occasion



Packing List



Type C Cable * 1



32GB SD Card * 1



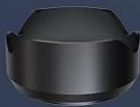
Lens Cap * 1



Manual * 1



Cleaning Cloth * 1



Lens Hood * 1



3000mAh Battery * 1



Shoulder Strap * 1



camera* 1

Image: Package contents of the Gavonde 8K Digital Camera.

PRODUCT OVERVIEW

Familiarize yourself with the various parts of your camera.



Image: Front and rear view of the Gavonde 8K Digital Camera with included accessories.

Key Components:

- **Lens:** Fixed focal length, wide-angle lens with F/2.4 aperture.
- **4-inch HD Touch Screen:** For framing, focusing, and navigating menus.
- **Dual-Lens Design:** Allows for easy switching between front and rear cameras for selfies and vlogging.
- **Built-in Flash:** Provides illumination in low-light conditions.
- **Hot Shoe:** Standard interface for external accessories like microphones or additional lighting.
- **1/4" Standard Tripod Interface:** Located at the bottom for mounting on tripods or monopods.
- **Function Dial:** For selecting various shooting modes.

New Professional Camera Lens Hood

No need to worry about stray light interference and image quality degradation anymore, At the same time, it can protect the lens, let the lens hood become your right-hand man for creation and capture every frame of pure picture!



Image: Illustration of the lens hood's function in preventing stray light.

SETUP

1. Battery and SD Card Installation

Follow these steps to install the battery and SD card:

1. Open the battery compartment door located at the bottom of the camera.
2. Insert the 3000mAh Li-ion battery into the compartment, ensuring correct orientation.
3. Insert the 32GB TF (Micro SD) card into the designated slot until it clicks into place.
4. Close the battery compartment door securely.

How to Install Battery and SD Card?

1. Open the battery compartment
2. Install the battery
3. Install the SD card
4. Close the battery compartment door

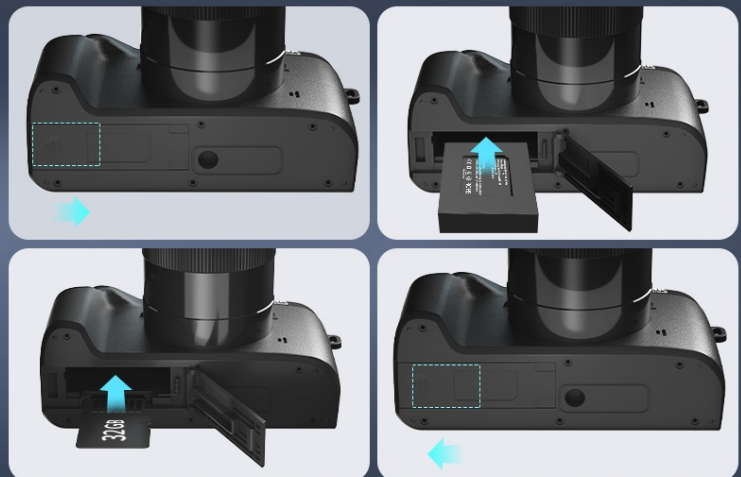


Image: Step-by-step guide for battery and SD card installation.

2. Initial Power On

Press and hold the power button until the screen illuminates. The camera will perform a brief startup sequence.

3. Charging the Battery

Connect the camera to a power source using the provided USB Type-C cable. The charging indicator will show the

charging status. A full charge ensures extended usage time.

3000mAh large-capacity battery, extending the usage time

Ours 3000mAh VS Others 800mAh

Neck strap, easy to carry anywhere



Image: Comparison of battery capacity and the camera with a neck strap.

OPERATING INSTRUCTIONS

1. Basic Photography and Video Recording

The camera offers various modes for capturing photos and videos. Use the rotating function dial to select your desired mode.

9 Modes-Rotating Function Dial



Image: The 9 Modes-Rotating Function Dial for various shooting options.

9 Modes - Multifunctional Camera



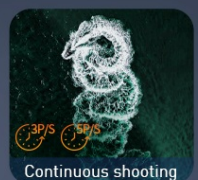
Normal photo mode



Auto photo mode



Timer mode



Continuous shooting



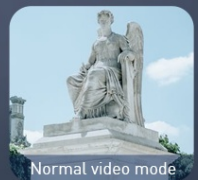
Time lapse recording



Loop recording



Slow motion recording



Normal video mode

Image: Overview of the 9 multifunctional camera modes.

Photo Modes:

- **Normal Photo Mode:** Standard still image capture.
- **Auto Photo Mode:** Camera automatically adjusts settings for optimal results.
- **Timer Mode:** Set a delay before taking a photo (e.g., 3s, 5s, 10s, 20s).
- **Continuous Shooting:** Capture multiple photos in quick succession (3fps, 5fps).

Video Modes:

- **Normal Video Mode:** Standard video recording.
- **Time Lapse Recording:** Capture frames at intervals to create a sped-up video.
- **Loop Recording:** Continuously record, overwriting older footage when storage is full.
- **Slow Motion Recording:** Capture high frame rate video for slow-motion playback.

2. Using the 4-inch HD Touch Screen

The intuitive touch screen allows for easy navigation and control. Tap to focus, adjust settings, and review your media.



Image: The upgraded 4-inch touch screen in use.

3. Dual-Lens / Selfie Function

Switch between the front and rear cameras with a single tap on the screen to capture selfies or vlogs effortlessly.

Touch Screen and Dual-lens Camera

One-click switch to the front camera, selfies are clear and visible



Image: Using the dual-lens for selfies with the touch screen.

Innovative Selfie Dual Lens Design

Switch the front camera with one click and take selfies conveniently



Image: Innovative selfie dual lens design for front and rear camera use.

4. Zoom Function

The camera features 16X digital zoom. Use the zoom controls on the camera to adjust magnification. Note that digital zoom may affect image quality.

16X Digital Zoom - Capture Beauty from Near and Far

Note: It's a digital zoom not an optical zoom, all digital zooms have an effect on picture quality when zoomed in, the more you zoom in the blurrier it gets



Image: Demonstration of 16X digital zoom capability.

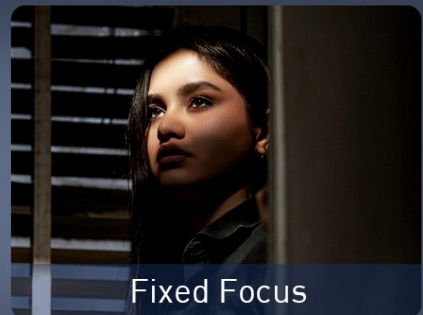
5. Focus Modes

The camera supports Auto, Manual, and Fixed Focus modes.

- **Auto Focus:** For instant shooting, the camera automatically adjusts focus.
- **Manual Focus:** Provides creative freedom by allowing you to manually adjust focus.
- **Fixed Focus:** Maintains a set focus distance.

Note: If the camera cannot focus automatically, check if the camera is set to auto focus in the "Settings" menu.

Gavonde 8K Digital Camera



Our cameras feature auto focus for instant shooting, manual focus for creative freedom, and fixed focus for best-in-class picture quality.

Note: If you find that the camera cannot focus automatically when you use it, please check first whether the camera is set to auto focus in the "Settings" of the camera

Image: Examples of Auto Focus, Manual Focus, and Fixed Focus.

6. Flash Light Usage

The built-in flash provides supplementary lighting in dark environments. Activate the flash as needed to maintain optimal

shooting conditions.

Fill Light & Hotshoe Interface



Image: Demonstration of the fill light and hot shoe interface.

Flash Light

Suitable for all light conditions, even in darkness, it can supplement the light to help you maintain optimal shooting conditions



Image: Flash light in use for low-light conditions.

7. Special Features

- **Filters:** Apply various built-in filters (e.g., Red, Green, Normal, Black and White, Nostalgic) to enhance your photos.
- **Beauty Mode:** Automatically enhances facial features for portraits.
- **Smiling Face Capture:** The camera can detect smiles and automatically capture photos.
- **Framing Grid:** Utilize grid lines (Crosshatch, Golden Ratio, Rule of Thirds) on the screen to compose your shots effectively.

Fully Featured Camera



16X Digital Zoom



Autofocus



Smiling Face Capture



3 Framing Grid



Beauty



10+ Creative Filters

Image: Overview of fully featured camera capabilities.

More Features



Red

Green

11 Filters



Beauty



Smiling Face Capture

Image: More features including filters, beauty mode, and smiling face capture.

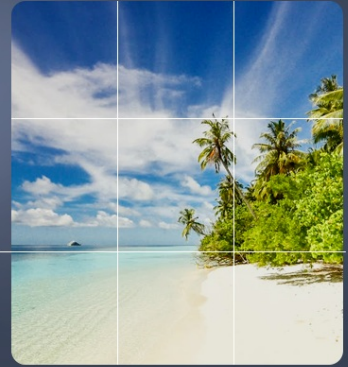
3 Framing Grid - Take More Perfect Photos



Crosshatch



Golden Ratio



Rule of Thirds

Image: Examples of 3 framing grid options for photography.

8. Webcam Function

Connect the camera to your computer via the USB Type-C cable and select "PC Camera" mode to use it as a webcam for live streaming or video calls.

Webcam Function

For live streaming and video calls



Image: Webcam function for live streaming and video calls, and HDMI output.



8K Digital Camera for Webcam

Perfect for live streaming or meeting. Connect the camera to the computer with a USB cable and select "PC Camera" to use the webcam

9. HDMI Output

Connect the camera to a TV or monitor using an HDMI cable (not included) for playback of photos and videos on a larger screen.

10. Wi-Fi Function & File Transfer

The camera has built-in Wi-Fi for easy file transfer. Connect to your mobile phone to instantly share photos and videos.

Wireless WIFI Function

The camera has built-in wireless WIFI function, Instantly download photos and videos to your phone so sharing doesn't have to wait



Image: Wireless WiFi function for instant sharing.

Scan QR for Wi-Fi App

Easy and Instant Sharing



Image: Easy and instant sharing options via WiFi, USB, and HDMI.

11. External Microphone (Hot Shoe Interface)

The camera is equipped with a standard hot shoe and a 3.5mm microphone jack for connecting external microphones.

- External microphones require their own power supply; the camera does not power them.
- Ensure the external microphone is a dual-channel microphone with a 3.5mm interface. Cameras without a 3.5mm MIC plug cannot use this type of microphone.



*External flash and microphone are not included

Standard Hot Shoe Interface

There are 2 very important points to note about the external microphone:

1. The external microphone needs its own power supply, the camera cannot power the microphone. If the microphone is not powered, the microphone plugged into the camera will show the microphone logo but will not work.
2. The external microphone must be a dual-channel microphone with a 3.5mm interface, cameras without a 3.5mm MIC plug cannot use this microphone.



Standard Hot Shoe



Camera 3.5mm mic plug

Image: Standard hot shoe interface for external accessories.

MAINTENANCE

- **Cleaning:** Use the provided cleaning cloth to gently wipe the camera body and lens. For stubborn smudges on the lens, use a specialized lens cleaning solution and cloth.
- **Storage:** Store the camera in a cool, dry place away from direct sunlight and extreme temperatures. Remove the battery if the camera will not be used for an extended period.
- **Battery Care:** Avoid fully discharging the battery frequently. Charge it regularly to maintain battery health.
- **Lens Hood:** Use the lens hood to protect the lens from scratches and reduce lens flare.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Camera does not power on.	Battery is dead or incorrectly inserted.	Charge the battery or re-insert it correctly.
Cannot take photos/videos.	SD card is full, locked, or not inserted.	Delete files, unlock the SD card, or insert it properly.
Poor image/video quality.	Low light, incorrect settings, or digital zoom.	Use flash, adjust exposure/ISO, or minimize digital zoom.
Wi-Fi connection issues.	Incorrect password or out of range.	Verify password, move closer to the device, or restart Wi-Fi.
External microphone not working.	Microphone not powered or incompatible type.	Ensure microphone has its own power and is a dual-channel 3.5mm type.

SPECIFICATIONS

Detailed technical specifications for the Gavonde 8K Digital Camera W05:

1, Lens: Front and rear dual cameras. Fixed lens F/2.4, f=5.04mm	15, Auto Screen Saver: Support(30S/1Min/2Min)
2, Wifi:Support(Name:WD05-8K,Password:12345678)	16, High-Definition Multimedia Interface HDMI output interface
3, Image Sensor: CMOS sensor	17, Smiling Face Capture: Support
4, Digital Zoom: 16X	18, Beauty: Support
5, Video Resolution: 8K/15FPS, 6K/30FPS, 5K/30FPS, 4.7K/30FPS, 4K/60FPS, 4K/30FPS, 2.7K/30FPS, 1080P/60FPS, 1080P/30FPS, 720P/120FPS, 720P/60FPS, 720P/30FPS	19, Framing Grid:Golden ratio/Rule of Thirds/Crosshatch
6, Photo Resolution: 64MP,56MP,48MP, 30MP,24MP,20MP,12MP 8MP	20, White balance:Auto / Sunny / Cloudy / Incandescent Fluorescent
7, Video/Photo Format: MP4/JPG	21, Filter: Normal/Black and White/Negative/Nostalgia/Brown/Warm/Cool/Bright/Red/Green/Blue... (10+ filters in total)
8, 9 Shooting Mode: Video/Photo/Slowly/Loop/Lapse/Auto /Burst/Timer/Video+Photo	22, Exposure: -3.0EV~+3.0EV
9, AF: Support(Auto focus,Manual focus,Fixed focus)(Normal auto focus Range of >20cm)	23, Display screen: 4.0-inch ultra HD screen (4: 3) Touch screen
10, Photo Sensibility: Auto/IOS100/ISO200/ISO400/ISO800/ ISO1600/ISO3200	24, Storage:SD card up to 256GB / Class10 (32G TF Card included)
11, Continuous Shooting: 3P/S,5P/S	25, Battery: One SX-90 / 3000mAh lithium-ion batteries
12, Timed Shooting(Self-timer): 3/5/10/20S (3/5/10/20S)	26, USB Interface: USB2.0 (high speed)
13, Auto Photo: 3/10/15/20/30S	27, Fill Light: Support
14, Auto Power Off: Support(3/5/10 Min)	28, External MIC: Support

Image: Comprehensive list of camera specifications.

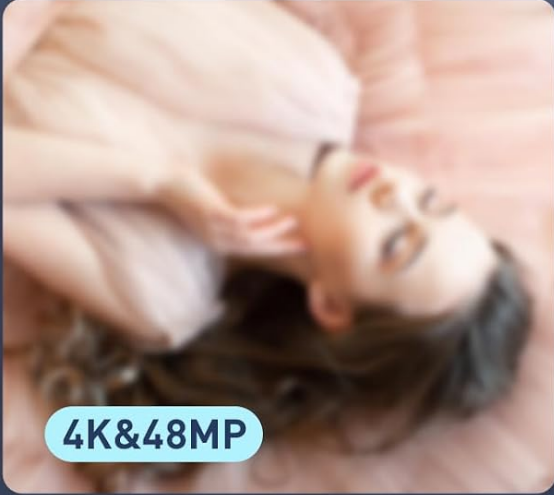
- **Model Name:** W05
- **Photo Sensor Technology:** CMOS
- **Effective Still Resolution:** 64 MP
- **Video Resolution:** 8K/15FPS, 6K/30FPS, 5K/30FPS, 4.7K/30FPS, 4K/60FPS, 4K/30FPS, 2.7K/30FPS, 1080P/60FPS, 1080P/30FPS, 720P/120FPS, 720P/60FPS, 720P/30FPS
- **Digital Zoom:** 16x
- **Screen Size:** 4 Inches (LCD Touch Screen)
- **Connectivity:** Wi-Fi, USB Type-C, HDMI
- **Storage:** Supports SD cards up to 256GB (32GB TF card included)
- **Battery:** 3000mAh Lithium-ion

- **Dimensions (D x W x H):** 2" x 5.12" x 3.94"
- **Weight:** 0.85 Kilograms
- **Special Features:** Dual-lens, Autofocus, Fill Flash, Webcam Function, Various Shooting Modes (Photo, Video, Loop, Lapse, Burst, Timer)



Digital Camera

UHD 8K



4K&48MP



8K&64MP

Image: 8K UHD and 64MP photography capabilities.

8K Digital Camera VS 4K Digital Camera

Photo Resolution: 64MP 56MP 48MP 30MP 24MP 20MP 12MP 8MP

Video Resolution:

8K/15FPS 6K/30FPS 5K/30FPS 4.7K/30FPS 4K/60FPS 4K/30FPS 2.7K/30FPS
1080P/60FPS 1080P/30FPS 720P/120FPS 720P/60FPS 720P/30FPS



8K Digital Camera



4K Digital Camera



Image: Resolution comparison between 8K and 4K digital cameras.

SAFETY INFORMATION

- Do not expose the camera to water or moisture. It is not water resistant.
- Avoid dropping the camera or subjecting it to strong impacts.
- Keep the camera away from strong magnetic fields.
- Do not attempt to disassemble or repair the camera yourself. Contact customer support for assistance.
- Use only approved accessories and power adapters.

WARRANTY AND SUPPORT

Gavonde provides high-quality products and responsive after-sales service. If you encounter any problems with your camera, including defects, damage, missing accessories, or dissatisfaction, please contact us. We aim to respond within 24 hours to resolve your concerns.

For support, please visit the [Gavonde Store on Amazon](#) or refer to the contact information provided in your product packaging.

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Anonymous

Email

you@example.com

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

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