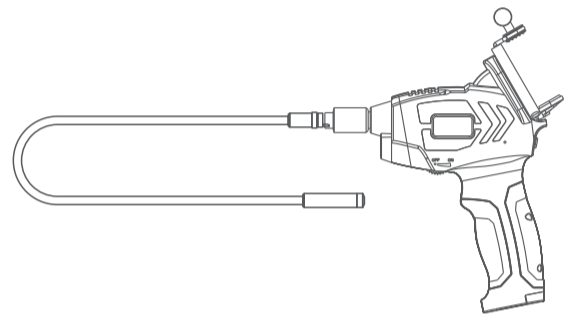




# USER MANUAL

## HD WiFi Inspection Camera



Version 1.1

Model: G7000

### GENERAL SAFETY INFORMATION

**WARNING!** Read and understand all instructions. Failure to follow all instructions listed below may result in electric shock, fire and/or serious personal injury.

#### SAVE THESE INSTRUCTIONS!

- ※ Prevent object and liquid entry. Never spill liquid of any kind on the video display unit. Liquid increases the risk of electrical shock and damage to the product.
- ※ The unit is not shock-resistant. Do not use as a hammer and avoid high impact such as dropping the unit from height.
- ※ Do not immerse camera handle in water. Avoid moisture, and store product in a dry place. Such measures reduce the risk of electric shock and damage. The lens and the tube are water resistant when the unit is fully assembled, but the handle is not.
- ※ Do not use the camera if condensation forms inside the lens. Let the water evaporate before using again.
- ※ Turn off the system if it is not in use.
- ※ Attention should be given to the environmental aspects of battery disposal.
- ※ Remove the batteries when cleaning the unit.
- ※ Remove the batteries before storing the unit for a long time.
- ※ When necessary, REPLACE ALL FOUR (4) BATTERIES in this unit with new ones, not one (1) or two (2) batteries at a time.
- ※ Use only the size and type of battery specified.
- ※ Be sure to install the battery with the correct polarity as indicated in the battery compartment.
- ※ Properly dispose of batteries. Exposure to high temperatures can cause batteries to explode, so do not dispose of in a fire. Place tape over the terminals to prevent direct contact with other objects.
- ※ Some countries have regulations concerning battery disposal. Please follow all applicable regulations.

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### WELCOME

Before use, please read the instructions carefully. This product is a utility class equipment with the function of real-time video viewing, video recording and picture capturing, etc., which is suitable for usage in narrow areas and areas which cannot be observed by sight, such as: vehicle repair, sewer inspection/maintenance, etc.

### FEATURES

- \* Real-time video viewing, video recording and picture capturing;
- \* Mini 9mm waterproof LED lens;
- \* Waterproofing grade IP67;
- \* LED light's brightness is adjustable;
- \* Portable, handle design, soft extension tube which is easy to use;
- \* Multiple languages are supported.

### PACKING LIST

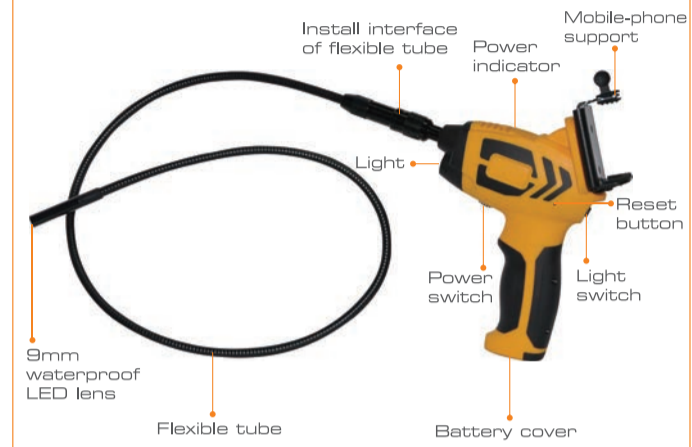
Standard configuration



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### Structure Introduction

#### Camera



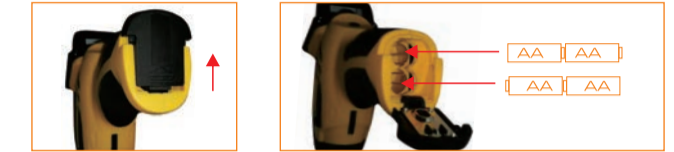
- Install interface of flexible tube
- Power indicator
- Mobile-phone support
- Reset button
- Light switch
- Power switch
- Light
- 9mm waterproof LED lens
- Flexible tube
- Battery cover

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### Installation instruction

#### Install battery

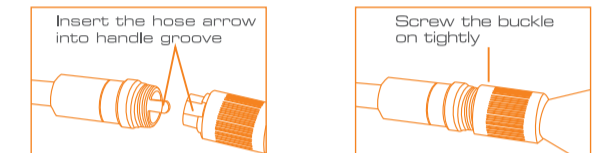
1. Remove the battery cover:



2. Install the battery properly according to the negative and positive poles.
3. Cover up the battery cover and battery installation is finished.

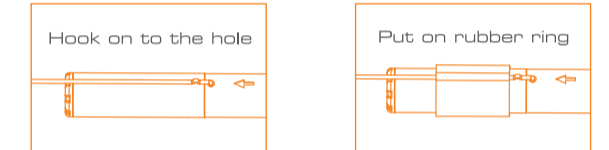
#### Install the hose

Install the flexible tube to the handle. First ensure the hose arrow aligns with the handle's arrow groove and tightly join the two parts.



#### Install attachments

Installation methods for two types of attachments- hook and magnet are same.

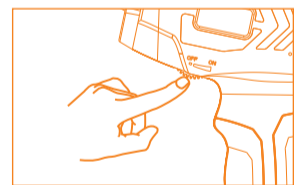


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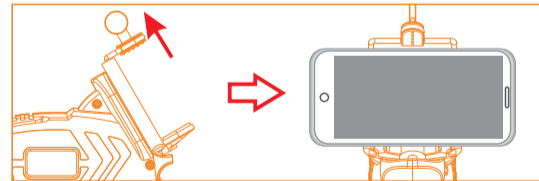
### Operating Instruction

#### Basic operation

1. Turn the power switch on and off by the rotary switch. Indicator light lights up when turned on. The rotary switch also adjusts brightness of the lens LED light.

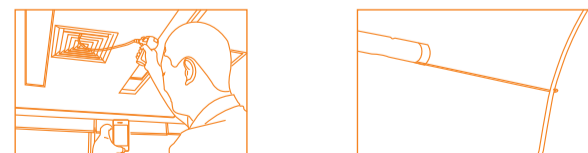


2. When it is used in a dark environment, the illuminating light can be turned on to increase the brightness.
3. When using the mobile phone, pull up the movable supports to fix the mobile phone on the support.



#### Tips!

The flexible tube can be bent into any shape, convenient for reaching hard to get to places. Three attachments [hook, magnet & mirror] can help you to search & find any small objects.



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**Instruction:** The G7000 supports Android and iOS systems  
**Version requirement:** support Android 2.2 and higher, iOS supports 4.3 and higher  
**Factory defaults of device end:** SSID:CAM8802  
 password:123456789  
 Operation instructions are the same for both platforms.

#### Download and install APP

1. Open app store from iPhone/iPad. Search for HD WifiCam, click on download and install it.

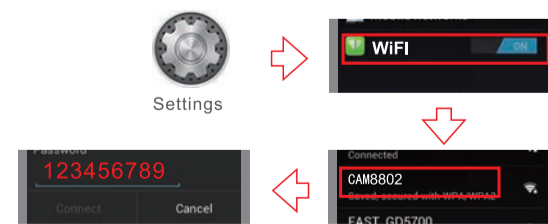


2. Enter into Google Play Shop from your Android device. Search for HD WifiCam, click on download and install it.



#### Smart Mobile Phone Device's operation

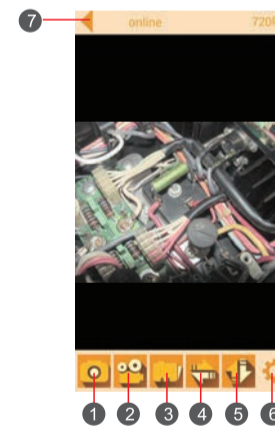
- ##### A. WiFi Connection
1. Go to your settings on your mobile device
  2. Click on WiFi settings and turn on.
  3. Select the device CAM8802 to connect via WiFi
  4. Enter the password 123456789 to connect



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### B. Operation and application

1. After the connection is successful, click on HD WifiCam icon to enter into the connected camera automatically to view the real-time video.  
 2. Taking photos, video recording, viewing pictures and video playback, mirror image, setting and other operations can now be done on your smart phone or device.

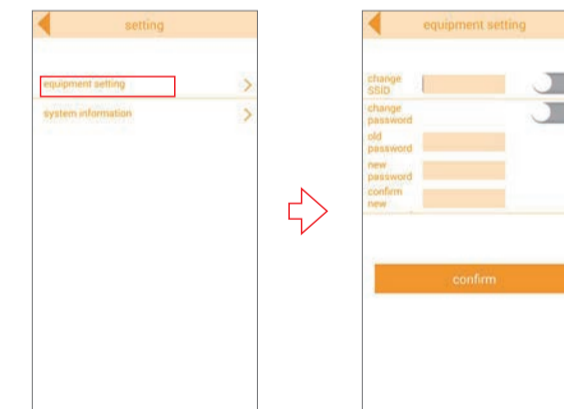


- 1 Taking photos: Click icon to take photos, pictures will be saved automatically on your smart phone or device.
- 2 Video recording: Click icon to start the video recording, click again to stop recording. Video will be saved automatically on your smart phone or device.
- 3 Folders: Click icon to check saved pictures or for playback of video recordings.
- 4 Left and right mirror image: Click to make mirror image left and right.
- 5 Up and down mirror image: Click to make mirror image up and down.
- 6 Setting: Reset the SSID No. and access password and check the system information of the device.
- 7 Back to the previous level.

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### C. Settings

Click setting set SSID No. and access password.



#### Importance notices:

1. When the G7000 is turned on, the power indicator light is red. After 30 seconds the power indicator light will turn green and is now ready to connect to your WiFi device.
2. After changing SSID No. and password, reconnect to the newly changed SSID, or else, it may display "login incorrect".
3. Green lights light on during normal operation, red lights flashing when the battery gets low to remind the users to replace battery.
3. When you forget SSID No. and password of smart mobile device, please press Reset button on the device for ten seconds with needle to restore factory settings.

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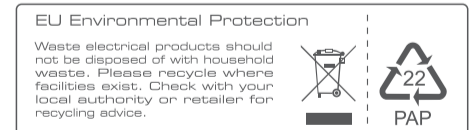
### Technical Parameters

Model	G7000
Imaging sensor	CMOS
Total pixels	1280x 800
Horizontal view angle	50 degrees
Transmitting frequency	2400-2483.5MHz
Minimum illumination	0 Lux
Working voltage	Four AA batteries
Unobstructed effective range	10m
Waterproofing grade	IP67 (for lens/tube only)
Diameter of flexible tube	9mm
Dimension(LxWxH)	174 x 52x 222mm (Not including flexible tube)
Weight	215g (Not including flexible tube)

※ All specifications are subject to minor change without prior notice.

### FCC INFORMATION

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:  
 (1) This device may not cause harmful interference;  
 (2) This device must accept any interference received, including interference that may cause undesired operation. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.



### TECHNICAL ASSISTANCE

If you need assistance setting up or using your Bullant product now or in the future, call Bullant Support.  
 Australia  
 TEL: 03 - 8587 8888  
 FAX: 03 - 8587 8888  
 Mon-Fri 9am - 5pm



Please retain this user guide for future reference.

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