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INTRODUCTION

Thank you for purchasing G 100. G 100 has the unique, ultra-small and delicate design. It can be used in many recording situations.

G 100 brings more convenience, safety and fun to your daily life.

Approval Information

All our products meet the requirements of approval FCC or CE, and are granted the FCC or CE certification. They are authorized to bear FCC or CE mark.

This product has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

CE

This product complies with standards including Low Voltage Device Directive 73/23/EEC; EMC Directive 89/336/EEC and R&TTE Directive 1999/5/EC. It passed the subject tests by the authority concerned and is authorized to bear CE mark.

OVERVIEW

G100, a high-tech Product, just meets a plenty of needs of people and market. It possesses a series of advanced functions including digital photography, voice memory, high speed USB data transferring and USB charging.

EU Environmental Protection
Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your Local Authority or retailer for recycling advice.



Application,memorize every wonderful moment.....



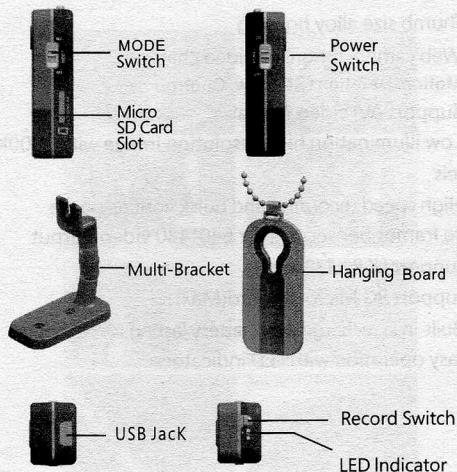
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FEATURES

- > Thumb size alloy housing
- > Web camera for online video chat
- > Motion Detetion (Shadow Control)
- > Support AVI video format
- > Low illumination,high resolution image with 2000K pixels
- > High speed recording and quick light response
- > 30 frames per second for 640*480 video output
- > Support USB1.1/2.0
- > Support 8G Micro SD Card(Max)
- > Built-in Li rechargeable battery lasting for 2 hours
- > Easy operation with LED indicator

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PRODUCT STRUCTURE



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INSTALLATION

1. With unique clip design and flexible installation, G100can be fixed on the tabletop, the wall or Automobile.
2. Bracket can be mounted with nails,screws,velcro or magnet.

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OPERATION GUIDE

1. Insert Micro SD card.
2. The indicator will be blue when the power is on.

NOTICE:

1. The blue indicator will flash slowly when the battery is low, after 2 minutes, GM100 will power off automatically.
2. The indicator turns green and flash quickly when there is no Micro SD card.
3. GM100 will enter standby mode if it is not used for 2 minutes when battery is not low.

3. Recording mode

① Recording manually: When the MODE Switch is on M1, Press "Record Switch" to start recording when power on, meanwhile the green indicator flashes slowly. Press "Record Switch" again to stop recording and the files will be saved as "*.AVI" format

NOTICE:

1. In standby mode, press "Record Switch" once to wake up the system while the indicator displays blue color, and press "Record Switch" again to activate recording mode while the indicator displays green color and flashes slowly.
2. The indicator will keep in green and stop recording when the Micro SD card is full, then stop displaying after 30 seconds. You can not press any switch to operate when the indicator keep in green.

② Motion Detetion (Shadow Control) : When the MODE Switch is on M2

A. Turn on the power, G100 will enter recording mode if the machine moves or camera images are moving;

B: G100 will stop recording when the camera images no movement for 20 seconds and save the file automatically.

C: If the camera images moves again, G100 will start recording automatically again.

4. After recording, the files will be saved automatically.

NOTICE:

Turn off the power during recording without stopping, recording stream will not be saved as file.

5. The indicator will show red when G100 is powered by USB or AC adapter, when G100 is full of charge, the indicator will crush out.

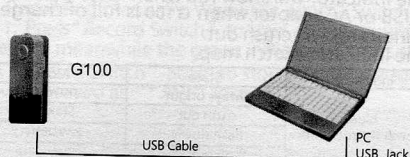
6. The indicator sketch map.

Indicator	State	Motion
blue (Power instruction)	always bright	power on
	crush out	Standby
	flash slowly	low battery
	flash quickly	copy data
Green (Record Instruction)	always bright	full of card
	flash quickly	no card
	flash slowly	recording
	always bright	charge up
red (Charge instruction)	crush out	full of charge

NOTICE: When charge up the G100, it can also support record, standby and file transfer, meanwhile, the red indicator would keep on, and the indicator is show normally in any other states. When mix up more indicators, the color of the indicator would be changed.

SAVING AND PLAYING FILE

Connect G100 to PC by USB cable after recording, then copy the data from GM100 to PC. You also can use card reader directly. Recommend software that Media Player and KM Player for playing.



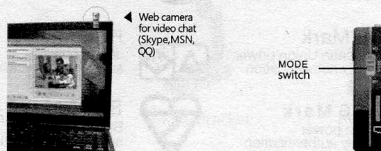
NOTICE:

Pay attention to the following conditions after connecting GM100 to PC with USB cable:

1. You can only copy the data from GM100 when the MODE switch is M1 and the power is on.
2. GM100 can be used as a PC camera when the power is on and the MODE is M2.
3. When the power is off, GM100 can be charged and the indicator turns red.
4. Turn off the power before plug and pull the USB cable.

PC CAMERA

Please install the camera driver before using PC camera. After connecting GM100 to PC with USB cable, turn on the power and MODE set to M2, then a video device will appear on the PC which indicates GM100 can be used as a PC camera now,



PC camera function is also applicable to some third-party application software by which the real-time video can be saved on the local computer such as Amcap.

NOTICE:

You can only copy the data from GM100 when the MODE switch is M1 and the power is on.

ADAPTER

This product always conforms to the authenticated AC adapter. The adapter should be marked one of the following:



UL Mark
American power
supply authentication



C-TICK
Australia power
supply authentication



CE Mark
European Union power
supply authentication



PSE Mark
Japan power
supply authentication



CCC Mark
China power
supply authentication



BS Mark
British power
supply authentication



GS Mark
German power
supply authentication

NOTICE:

When using the power adapter, make sure the rating voltage on it is compatible with that of the device to avoid potential damages resulting from incorrect usage of power supply.

PACKING CONTENTS



Micro SD Card



USB Cable



CD



Hanging Board



Multi-Bracket



Pouch



Velcro for bracket



Nails

NOTICE:

The picture may vary from the actual object.