

# RECORDERGEAR

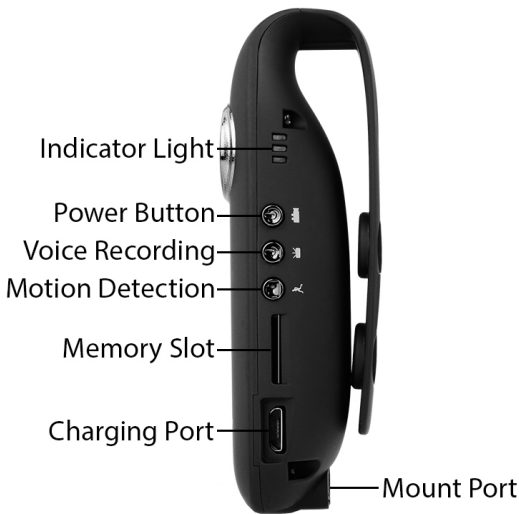
MODEL

# PC100

1080P Portable  
Body Pocket Camera

# USER MANUAL







MID: IDV007

Made In China

### **1 Year Warranty**

All RecorderGear™ brand products are backed by our  
1 Year Warranty. For full details visit  
[www.recordergear.com](http://www.recordergear.com)

# Table of Contents

1 Charging	<b>5</b>
2 Insert Micro SD Card	<b>6</b>
3 Power ON/OFF	<b>7</b>
4 Motion Detection Recording Mode	<b>8</b>
5 Motion Detection Video Recording Mode	<b>9</b>
6 Audio Recording Mode	<b>10</b>
7 Photo Mode	<b>10</b>
8 Playback Files	<b>11</b>
9 Settings	<b>12</b>
10 Specs	<b>14</b>
11 Indicators Lights	<b>15</b>

# 1 Charging

It takes 2 hour for the PC100 to fully charge. Before first time use, we recommend allowing the device to charge for the full 2 hour.

## **There are two methods to charge your PC100:**

### **Charging with a PC:**

- a.** Plug in your PC100 into your PC with the micro USB provided.
- b.** A Solid orange and red light and a flashing yellow light will indicate charging.
- c.** A flashing green light will indicate charging is complete.

### **Charging with a Wall Outlet:**

- a.** Plug in your PC100 using the micro USB cable provided.
- b.** A solid Blue and Pink light will indicate charging.
- c.** A solid Blue light will indicate charging is complete.

### **NOTE:**

Your PC100 will power on after charging is complete when charged through a wall outlet.

## 2 Insert Micro SD Card

The PC100 supports up to a 32GB micro SD card. Do not power ON the PC100 before inserting the memory card.

- a.** Insert a micro SD card into the memory card slot. We recommend using a brand new class 10 micro SD card.
- b.** You will feel and hear a click when the card has been inserted correctly.
- c.** To remove the micro SD card, push the card in until you feel and hear a spring release and the micro SD card will be ejected when you let go.

### **NOTE:**

If there is no micro SD card the PC100 will flash blue until you turn it back off.

# 3 Power ON/OFF

## **To Power ON the PC100:**

- a.** Make sure a micro SD card is inserted
- b.** Press the power button.
- c.** The PC100 will enter standby mode indicated by a solid blue light.
- d.** If no action is taken after 1 minute of the PC100 entering standby mode, it will automatically power OFF to conserve power.

## **To Power OFF the PC100:**

Hold down the power button for 3 seconds: a red light will flash with a solid blue light. The lights will then turn off indicating that the PC100 has powered OFF.

# 4 Continuous Video Recording Mode

Continuous recording mode captures uninterrupted video.

## **To Record Continuous Video:**

- a.** Power ON the PC100.
- b.** While the PC100 is in standby mode, press the power button.
- c.** The indicator light will continually flash blue indicating continuous recording is in progress.
- d.** Press the power button again to stop recording and return to standby mode.



# 5 Motion Detection Video Recording Mode

## **To Activate Motion Detection Recording:**

- a.** Power ON the PC100.
- b.** While the PC100 is in standby mode, press and hold the motion detection button for 3 seconds, the PC100 will flash blue while recording.
- c.** When recording stops a green light will flash quickly and return to a solid blue light.
- d.** To stop motion detection recording press the power button, the PC100 will enter into standby mode indicated by a solid blue light.

### **NOTE:**

Recorded files are saved in about 1.5 minute intervals.

## 6 Audio Recording Mode

### **To Activate Audio Recording Mode:**

- a. Power on the PC100.
- b. While the PC100 is in standby mode, press the audio recording button.
- c. The indicator light will flash green continuously while the PC100 is recording audio.
- d. To stop audio recording press the audio recording button again and the PC100 will enter into stand by indicated by a solid blue light.

## 7 Photo Mode

### **To Take a Photo:**

- a. Power ON the PC100.
- b. While the PC100 is in standby mode, press the motion detection button.
- c. The indicator light will flash green once and return to standby mode indicating a photo has been taken.

# 8 Playback Files

**The recorded files can be played back in two ways:**

## **1. Removing Micro SD Card from PC100:**

- a.** Power OFF the PC100.
- b.** Remove the micro SD card.
- c.** Insert the micro SD card into a card reader then into a PC.
- d.** Open the disk that appears on your PC.
- e.** Click on the Video, Photo, or Record Folder depending on the files you want to view.

## **2. Connect the PC100 Directly to the PC:**

- a.** Power OFF the PC100.
- b.** Connect your PC100 to a PC via the micro USB cable.
- c.** Power ON the PC100.
- d.** The connection will be indicated by a solid orange and red light and a flashing yellow light.
- e.** Open the disk that appears on your PC.
- f.** Click on the Video, Photo, or Record Folder depending on the files you want to view.

# 9 Settings

**To edit the settings, use one of two methods:**

## **1. Removing Micro SD Card from PC100:**

- a.** Power OFF the PC100.
- b.** Push the micro SD card into the PC100 until you feel and hear a spring release: the card will be ejected when you let go.
- c.** Insert the micro SD Card into a card reader and then into a PC.
- d.** Open the disk that appears on your PC desktop.
- e.** Create a new text file named "settings.txt".
- f.** Enter the numbers 1,0,1 on the first line of the text file.

### **NOTE:**

The first number corresponds to Resolution:

0 = 720P

1 = 1080P

The second number corresponds to Loop Recording:

0 = Disable

1 = Enable

The third number corresponds to the Time and Date Stamp:

0 = Disable

1 = Enable

- g.** Save and close the file titled "settings.txt" (Save the file onto the micro SD card).
- h.** Eject the micro SD card.

- i. Insert the micro SD card into the PC100.
- j. Power ON the PC100 and the changes will take effect.

## **2. Connect the PC100 Directly to the PC:**

- a. Power OFF the PC100.
- b. Connect your device to a PC via the micro USB cable.
- c. Open the disk that appears on your PC desktop.
- d. Create a new text file named "settings.txt".
- e. Enter the numbers 1,0,1 on the first line of the text file.

### **NOTE:**

The first number corresponds to Resolution:

0 = 720P

1 = 1080P

The second number corresponds to Loop Recording:

0 = Disable

1 = Enable

The third number corresponds to the Time and Date Stamp:

0 = Disable

1 = Enable

- f. Save and close the file titled "settings.txt" (Save the file onto the PC100).
- g. Eject the PC100.
- h. Power ON the PC100 and the changes will take effect

# 10 Specs

<b>Battery Life Continuous Recording</b>	2.5 hours
<b>Battery Life Voice Recording</b>	6 hours
<b>Motion Detection Standby</b>	4 hours
<b>Recording Modes</b>	Continuous, Motion Detection, Voice Recording
<b>Recording File Type</b>	AVI
<b>Video Resolution</b>	HD 1080P, 720P
<b>Continuous Recording Segments</b>	5 min
<b>Motion Detection Recording Segments</b>	About 1.5 minutes
<b>Voice Recording File Type</b>	WAV
<b>Audio While Recording</b>	Yes
<b>Loop Recording</b>	Yes
<b>Time and Date Stamp</b>	Yes
<b>Memory Support</b>	Up to 32GB
<b>Photo Taking</b>	Yes
<b>Photo File Type</b>	JPG
<b>Photo Resolution</b>	2560 x 1440
<b>Lens Degree</b>	60 Degrees
<b>Weight</b>	34g
<b>Dimensions</b>	90mm x 27mm x 30mm

# 11 Indicators Lights

<b>Solid Blue light</b>	Stand by Mode
<b>Flashing Blue Light</b>	Motion Detection/ Continuous Recording
<b>Flashing Green Light</b>	Audio Recording
<b>Charging Wall Outlet</b>	Sold Blue/Pink Light
<b>Charging Complete Wall Outlet</b>	Solid Blue light
<b>Charging PC</b>	Solid Red/Orange Light
<b>Charging Complete Wall Outlet</b>	Flashing Green Light

# RECORDERGEAR

## PROFESSIONAL GRADE SECURITY



MID: IDV007

Made In China

### **1 Year Warranty**

All RecorderGear™ brand products are backed by our

1 Year Warranty. For full details visit

[www.recordergear.com](http://www.recordergear.com)

[www.recordergear.com](http://www.recordergear.com)

RecorderGear™ and respective logos are trademarks of  
Teton Webstores LLC ©2017 ALL RIGHTS RESERVED