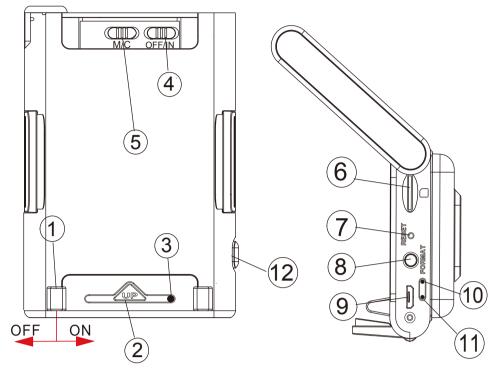
1. Name and Parts



9. USB Port

11. Rec(Red)LED

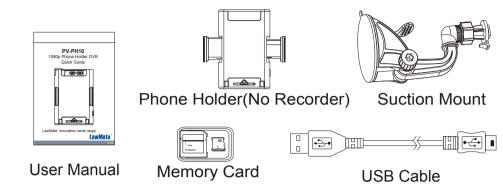
10. Charging(Green)LED

Power(Blue)LED

12. Holding Grip Release Button

- 1. Power Switch
- 2. IR LED
- 3. Camera Lens
- 4. IR LED Switch
- Continuous Rec/ Motion Detection Rec
- 6. Memory Card Slot
- 7. Reset Button
- 8. Format Button

2. Package Content



3. LED Indicators

LED Indicators	Device Status
Solid Red LED	Recording on
Blinking Red LED	Memory Card Full
Solid Green LED	Device Charging
Solid Blue LED	Power On

4. Battery Charging

Plug the micro USB end of cable into 9 and plug the other end to an USB charger.

After charging is complete, insert

After charging is complete, insert the memory card into (6). Then the device will be ready for further operations.

Solid green LED — - charging.
Green LED goes off - fully charged.

Note: Device cannot be powered on, if no memory card is inserted.

5. Format Memory Card

- 1. Insert the memory card into (6).
- 2. Press & hold on (8) while the power is on.
- 3. The device will be off automatically when the memory card is formatted successfully.

6. Operation

- 1. Power on: Slide "Power Switch" to the right to turn on.
- 2. Recording: After device is on, it will start recording automatically.
- 3. Power off: Slide "Power Switch" to the left to turn off.
- 4. Reset: When the device functions abnormally, press (7).
- 5. IR LED: Switch 4 to "ON" to turn on the IR LED and switch to "OFF" to turn off the IR LED.
- 6. Recording mode: Switch (5) to "M" for motion detection mode and "C" for continuous recording mode.

7. Download Videos and Photos from DVR

- 1. Video and photo files are stored in the memory card.
- 2. There are two ways to download video/photo files.
- 2.1 Using memory card reader to download video/photo files.
- 2.2 With the device powered on and memory card inserted, connect the device to PC by USB connection. It will be recognized by PC as an external drive for user to download the video recordings and photo files.

8. Others

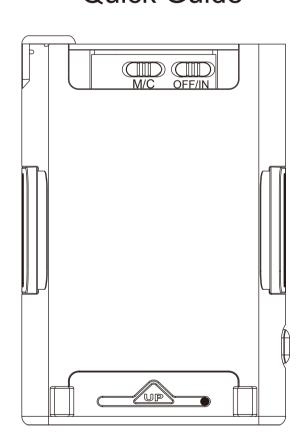
Please be noted that when you enable the IR LED, the image color will turn black and white immediately.

9. Specification

Built-in Camera Module		
Built-in image sensor	1/3" progressive CMOS sensor	
Sensor resolution	2304x1536	
Sensor sensitivity	3.3 Lux @ F 2.0 (IR OFF)	
Lens F/No.	F 3.2	
Focal Length	4mm	
Angle of View	66°	
	Video Spec.	
Algorithm	H.264	
File Format	MOV	
Video recording mode	Manual	
Recoreding Capability	1920x1080	
Frame rate	Up to 30 fps	
	Storage & I/O	
Memory type	Micro SD Card (Support SDHC max=32GB)	
Data interface	Mini USB 2.0	
	Misc.	
Date/Time Table	YYYY/MM/DD, HH:MM:SS	
Power		
Power Input	DC 5V	
Power Consuption	350mA-380mA (IR OFF)(IR ON+330mA)	
Charging Time	120 min(800mA)	
Battery Input	DC 3.7V / 1350 mA high polymers battery(XK384085)	
Battery Lifetime	Continune recording 180min(IR OFF)/90min(IR ON)	
Recording time	time 160min @ 1920x1080 resoultion (16GB SD card)	

PV-PH10

1080p Phone Holder DVR Quick Guide



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