# GL-H04u 專業型高解掌上型觸控螢幕錄放影機

[部件說明]





1)將充電器插入充電孔進行充電。

2)PVR 狀態列顯示紅燈·表示充電中·充電時間 3~4 小時。

3)充飽電後紅燈熄滅。

4)請注意如果 PVR 狀態列是橙色燈,這表示該 PVR 在開機使用狀態下。要充電時請關機,插電錄影時請先充飽電後再執行 插電錄影功能。

拆下

## [電池(選配 2200mAh/4400mAh)]

安裝



2)往箭頭方向推



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## [外接專用類比攝影機(選配)或數位攝影機]



1) 插入 SDHC 記憶卡, 連接專用高解攝影機或數位攝影機。

2)預覽中可設定攝影各項細部設定。

3) 推動 Rec/Stop 鍵,至 Rec 位置,開始錄影。





1)PVR 底部有一HDMI 接座,依紅色箭頭方向插入 HDMI 座。

2)需先設定好您的錄影細部設定, ON 開機 / OFF 關機, REC 錄影, 上方像機圖示鍵表示照像。







#### [主畫面選項]

VIDEO(影片播放)、IMAGE(照片播放)、RECORD(錄影)、SETTINGS(設定)。

#### [RECORD 錄影模式]

進入 RECORD 後有四種錄影模式:

預覽錄影(即一般全時錄影)

事件前追溯錄影(在指撥 Rec 前的畫面,最長可預錄 30 秒)

動態前追溯錄影(事件追溯+動態偵測)

動態偵測錄影(監控畫面遭到變化即啟動錄影,例如有人經過進入監視範圍內,則啟動錄影)

以上選擇需要的錄影模或後,再點選右邊的工具符號即可進行其它設定,或在 SETTINGS 中設定亦可。

#### [全自動化方式]

確認所有設定後,關機下,指撥開關(Rec/Stop)撥到 Rec,爾後僅需 PWR 長按 3 秒開機後,自動進入錄影,錄影中 PWR 長按 3 秒自動存檔關機。

註:可在 SETTINGS 中設定背光時間,以節省電力。

#### [選配攝影機組]

GL-E04 1/18" CMOS 眼鏡型針孔攝影機(含 PVR 為 GL-H06)

- GL-E05 1/3" SONY CCD 鈕釦型超低照度針孔攝影機
- GL-E06 1/4" CMOS 耳機型針孔攝影機
- GL-E07 1/13" CMOS 領夾型針孔攝影機
- GL-E08 1/3" SONY CCD 領帶型超低照度針孔攝影機
- GL-E16 1/3" SONY CCD 側背包型超低照度針孔攝影機
- GL-E64 1/13" CMOS 項鍊型針孔攝影機
- GL-H04CAM 1/3" SONY Digital CMOS 鈕釦型數位低照度針孔攝影機(含 PVR 為 GL-H04)

GL-H30CAM 1/3" SONY Digital CMOS 頭戴型數位低照度防水攝影機(含 PVR 為 GL-H30)

#### [注意事項]

在使用本產品前,請詳細閱讀本資料,確保正確地使用產品。

- ※ 各項設定鍵在錄影時,按設定均無效。
- ※ 錄製完成的檔案皆存放於 My Record 資料夾下。
- ※ 預約錄製設定·須關機才會執行。
- ※ 設備上的所有資料可能會因過分碰撞、雷擊、斷電等情況而被刪除,本公司不承擔和保證以上原因造成的資料遺失,故 請妥善備份資料。
- ※ 播放時嚴重晃動,物理震盪可能會導致 LCD 損壞。
- ※ 若記憶卡插反,強制推入卡座,會造成卡座損壞。
- ※ 若透過電腦連接 GL-H04 PVR 格式化儲存裝置,請使用 FAT32 格式。
- ※ 若有温差大的環境, 會產生霧氣, 請立即關閉電源, 等1小時以上, 至霧氣消散後再使用。
- ※ 電子產品常識
- 1)在潮濕、灰塵多的環境下,都容易造成機器損壞。例如:汗水、熱氣、蒸氣。
- 2)太陽直接曝曬或高温的地方,例如:夏天密閉的車內及非常寒冷的地方,都容易造成機器損壞。
- 3)震動強烈或磁場強烈的地方,例如:變壓器或磁鐵。
- 4.電子產品在運作時,都需要程式運作時間,在運作中請勿連續按按鈕,以免造成當機。

## 臺灣製造 CE, FCC

## Tocuch Screen Poetable Video Recording Model: GL-H04u

Name and Parts



- 2. Discussion of the standard state of the s
- 2. Plug power cord of the charger to an AC wall outlet. Charging starts automatically.
- 3. The LED bar (2) will illuminate red to show the device is in charging mode.

The charging time requires approximately 3 to 4 hours.

4. After charging completed, red light turns off automatically

Connecting Analog Camera and Digital Camera



- 1. Power on the DVR by  $\ensuremath{\mathsf{pressing}}\xspace$
- 2. To connect an analog camera, plug the analog camera jack into CAM IN port ③ on the device
- 3. To connect a digital camera, plug digital camera jack into DIGITAL CAM IN port<sup>(4)</sup> on the device.
- 3. Switch REC/STOP 15 to start / stop recording.
- 4. Various recording modes are optional on settings menu page.

#### ■Attaching and Removing Battery



- Note:GL-H04u(PV-500EVO2U) has a removable battery. You can purchase extra batteries depending on your application. Following instructions below to remove/replace battery.
- 1. To remove the battery, gently press LOCK switch to right side and push battery in the direction of the Red arrow.
- 2. To install the battery, attach the battery to the DVR and gently press the battery in the direction of the Red arrow.
- 3. Slide the LOCK switch in direction of the Red arrow to lock the battery onto device.

Screen Lock



Press the Lock button once. A lock icon appears on the screen.
Screen lock is now enabled to avoid accidental screen operation.
Press the Lock button again. The lock icon disappears from the screen.

Screen lock is now unlocked.

### Wired Controller



- 2.Long press ON/OFF button ②. Blue LED ③ on the controller automatically lights up to indicate that control device is powered on.
- Note: GL-H04u(PV-500EVO2U) automatically defaults to Pre-event status when using the wired controller to power up the device.

3.To start recording, long press REC button 1. Red LED 4 on the controller illuminates to show the DVR

- Note: If GL-H04u(PV-500EVO2U) is under Pre-event status, the device records video 30 seconds before video recording is activated.
- 4.To take a snap-shot during recording, press (5) button on the side of the controller. The image file is automatically saved on the memory card.

5.To stop recording, press REC button ①again. To turn off the controller, press ON/OFF button ②again.

Note: To start recording, slide the REC/STOP switch to the REC position first. Main device and controller automatically accesses recording status after main device or controller is turned on.

## Edit Settings by IR Controller or Touch Screen



- 1. Connect a video camera to the DVR and insert the memory card.
- 2. Turn on the DVR before using the IR remote controller.
- 3. Aim the IR Remote Controller at the sensor area to control the device.
- 4. Press Rec(2) on the IR remote to start recording and press(3) to stop .
- 5. Press 3 again to return to Main Menu page.
- 6. Entering Recorder Setting 4 to turn on Motion Detect.
- 7. Entering Program Setting (5) to edit setting.

- 8. To turn off DVR, press the Power button ①.
- 9. Operating the touch screen interface to edit settings.

Note: that the power button on the IR remote controller only serves to turn OFF the DVR. It will not turn on the DVR.

#### Connection Illustration

