

F  **RW**  **ATER**



sebaKMT

HL-7000

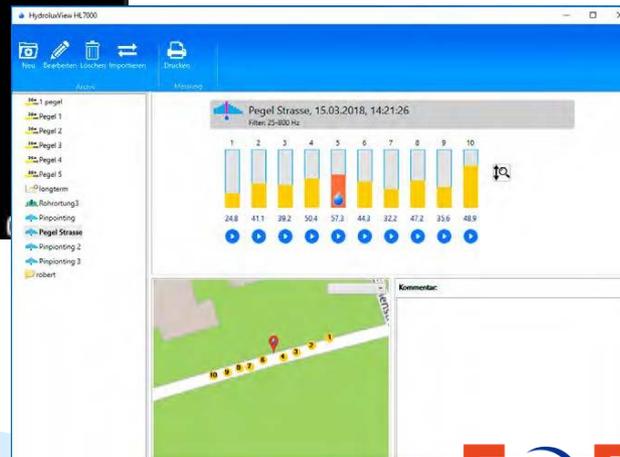
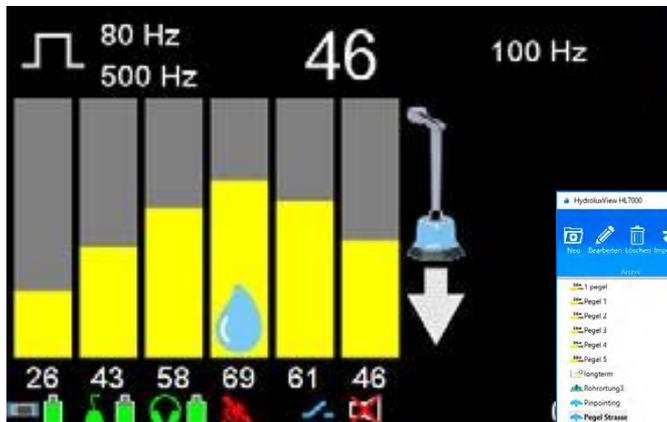
濬創科技有限公司

2018/11/14

林益賢

最新型地面麥克風HL7000

- ▶ 工作時間10小時以上
- ▶ 彩色觸控螢幕
- ▶ 完全無線化  Bluetooth
- ▶ 具GPS定位作直方圖分析



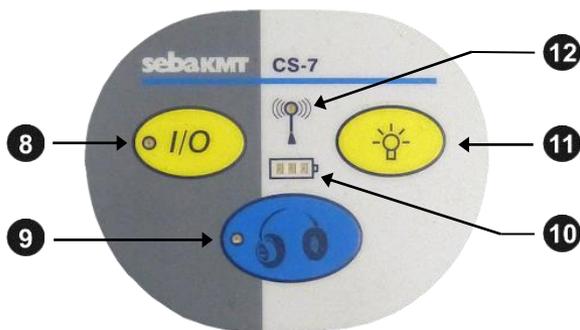
主機

- ▶ 1. 電源鍵 / 首頁
- ▶ 2. 靜音開關
- ▶ 3. 有線麥克風(選配)
- ▶ 4. USB孔
- ▶ 5. 觸控螢幕
- ▶ 6. 上下鍵 / 確認鍵
- ▶ 7. 快捷鍵(截圖功能)

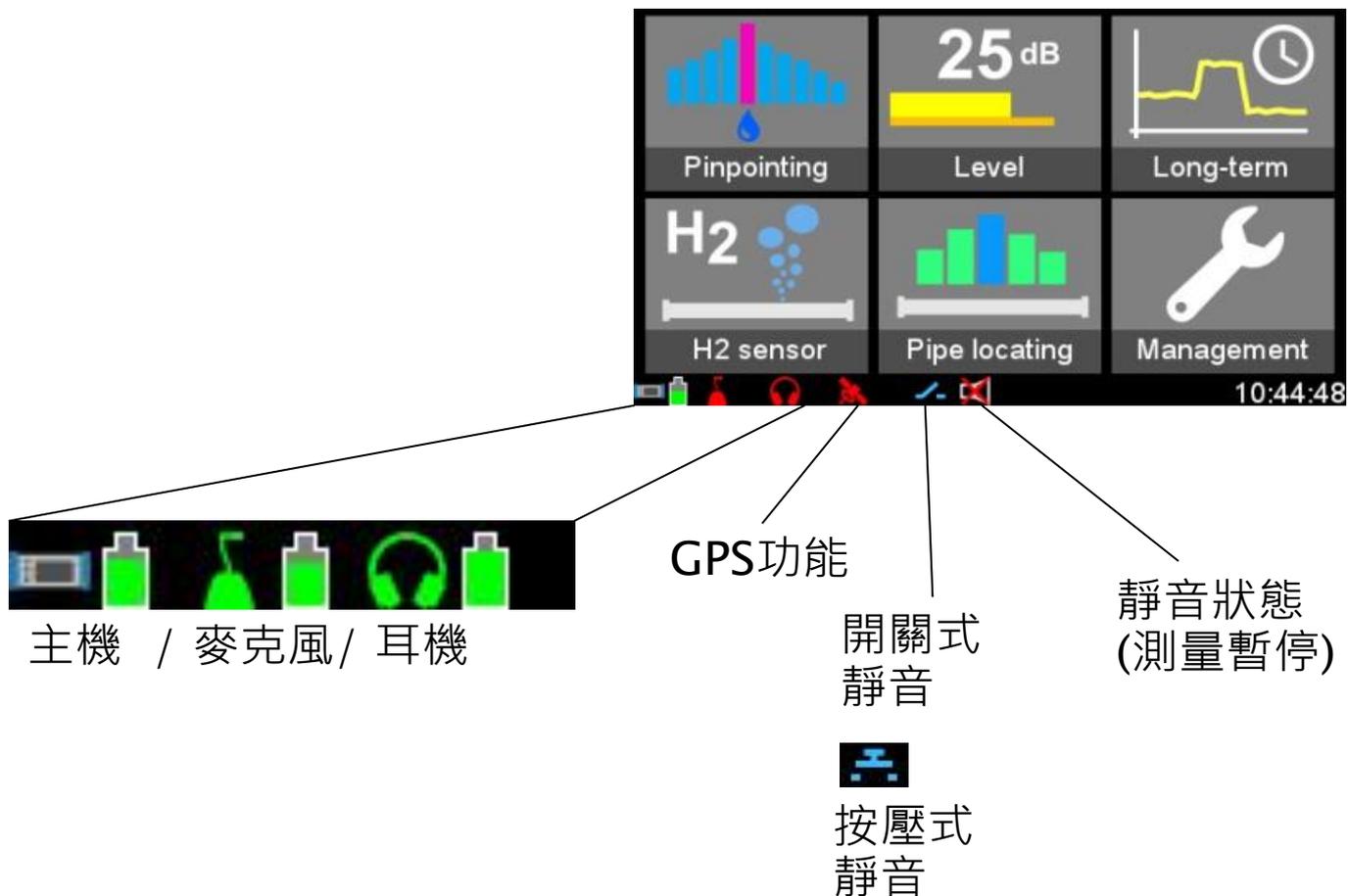


地面麥克風

- ▶ 8. 電源鍵
- ▶ 9. 靜音鍵
- ▶ 10. 電量顯示
- ▶ 11. 照明燈鍵
- ▶ 12. 無線藍芽指示(藍)
- ▶ 13. 照明燈位置
- ▶ 14. 充電孔



設備連接-狀態確認

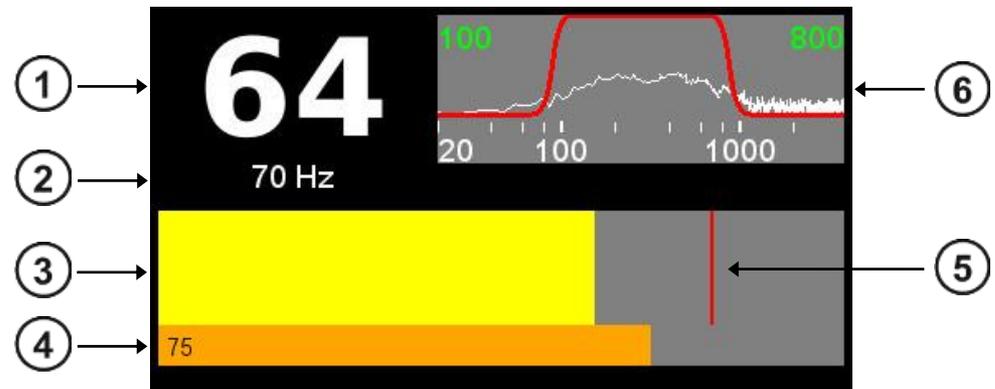
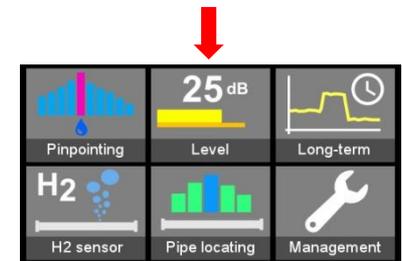


即時測量(Level measurement)

- ▶ 1. 最小音量
- ▶ 2. 最小頻率
- ▶ 3. 最小音量(長度音量 ; 顏色頻率)

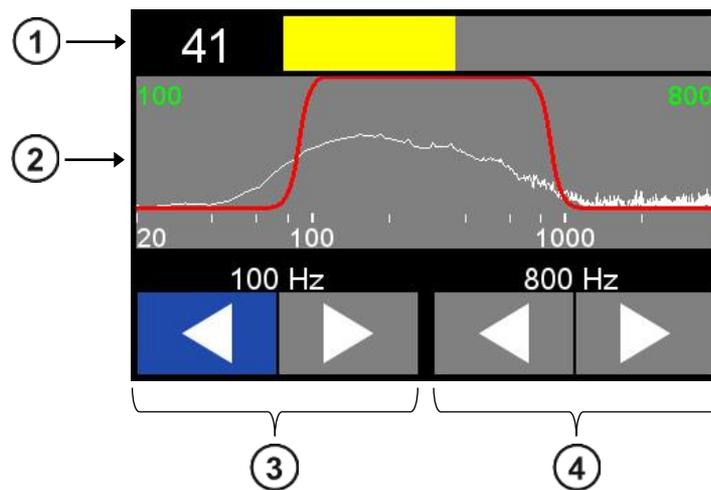
0~4000Hz 

- ▶ 4. 即時音量
- ▶ 5. 最大音量(紅線)
- ▶ 6. 頻譜



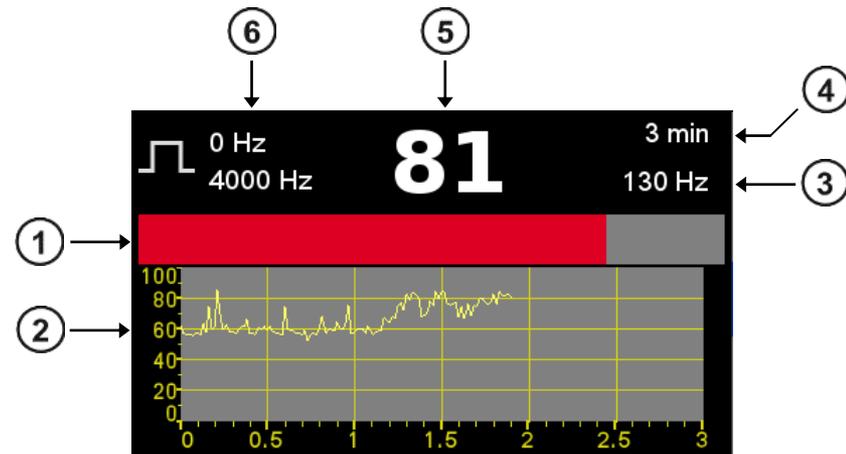
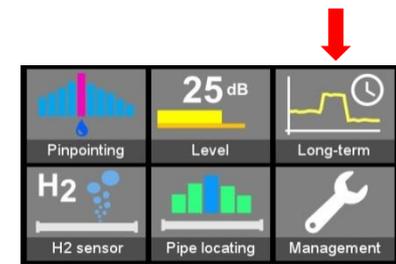
即時測量(Level measurement)

- ▶  音頻濾波功能
- ▶ 1.即時音量
- ▶ 2.即時頻譜，紅線代表濾波範圍
- ▶ 3.低頻範圍調整
- ▶ 4.高頻範圍調整
- ▶  自動濾波
- ▶  變更音量增益
- ▶  變更耳機音量
- ▶  儲存功能



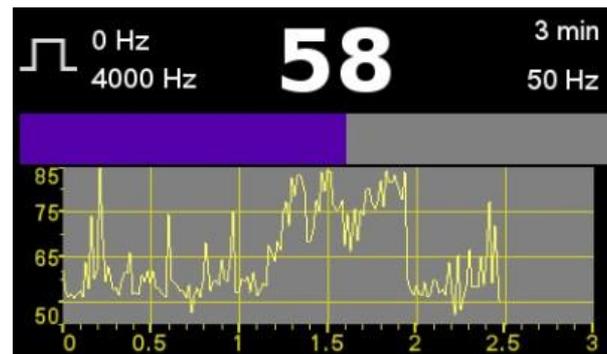
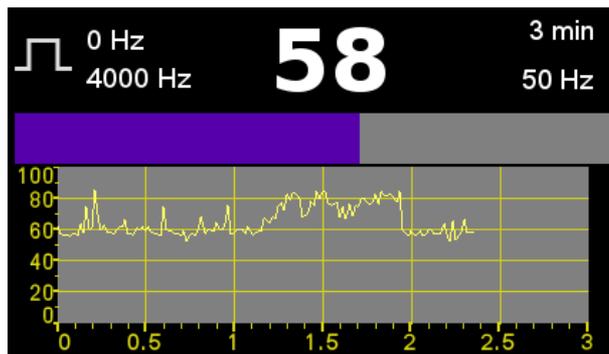
長時間測量(Long-term)

- ▶ 1.即時音量(圖示)
- ▶ 2.橫軸時間(分)；縱軸音量
- ▶ 3.即時音頻
- ▶ 4.測量總時間長
- ▶ 5.即時音量
- ▶ 6.音頻濾波範圍



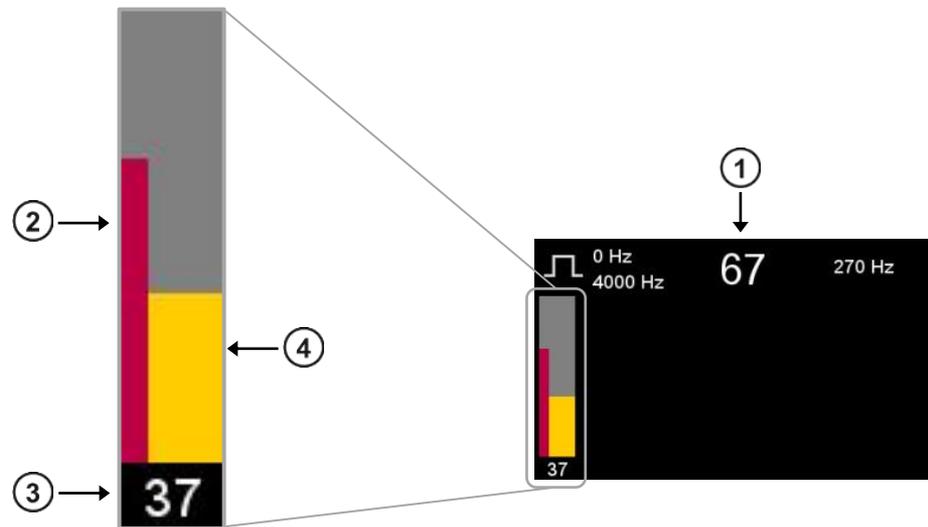
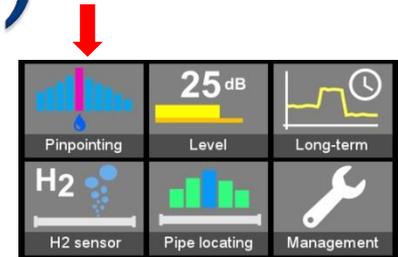
長時間測量(Long-term)

- ▶  變更測量時間：3/10/30分鐘
- ▶  變更測量曲線幅度



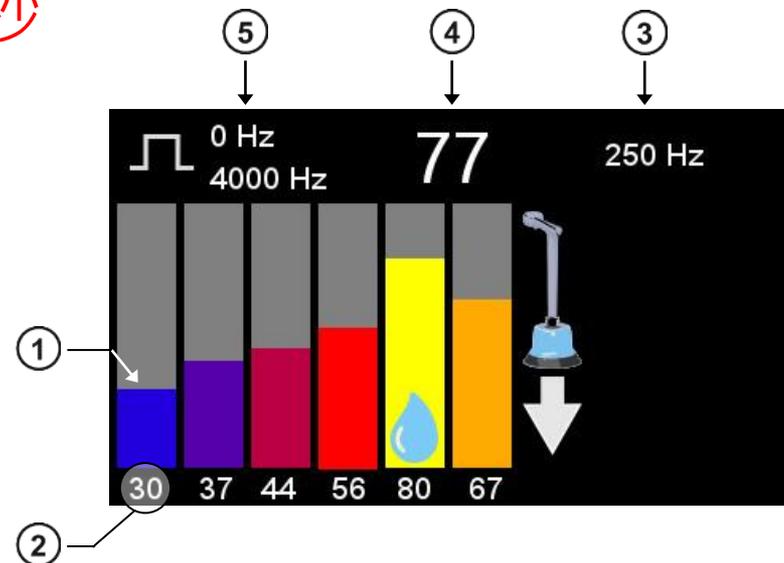
精準定位(Pinpoint location)

- ▶ 1&2.即時音量
- ▶ 3&4.最小音量(除去環境噪音)



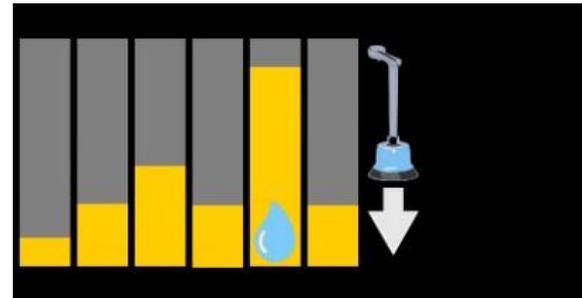
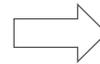
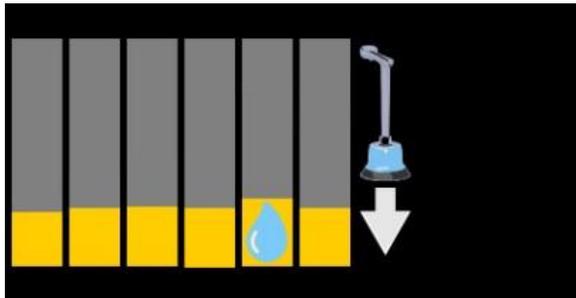
精準定位(Pinpoint location)

- ▶ 1&2.每筆最小音量
- ▶ 3.最小音頻(最新一筆)
- ▶ 4.最小音量(最新一筆)
- ▶ 5.音頻濾波範圍
- ▶ 建議每筆音訊至少量測10秒
- ▶ 最多紀錄10筆

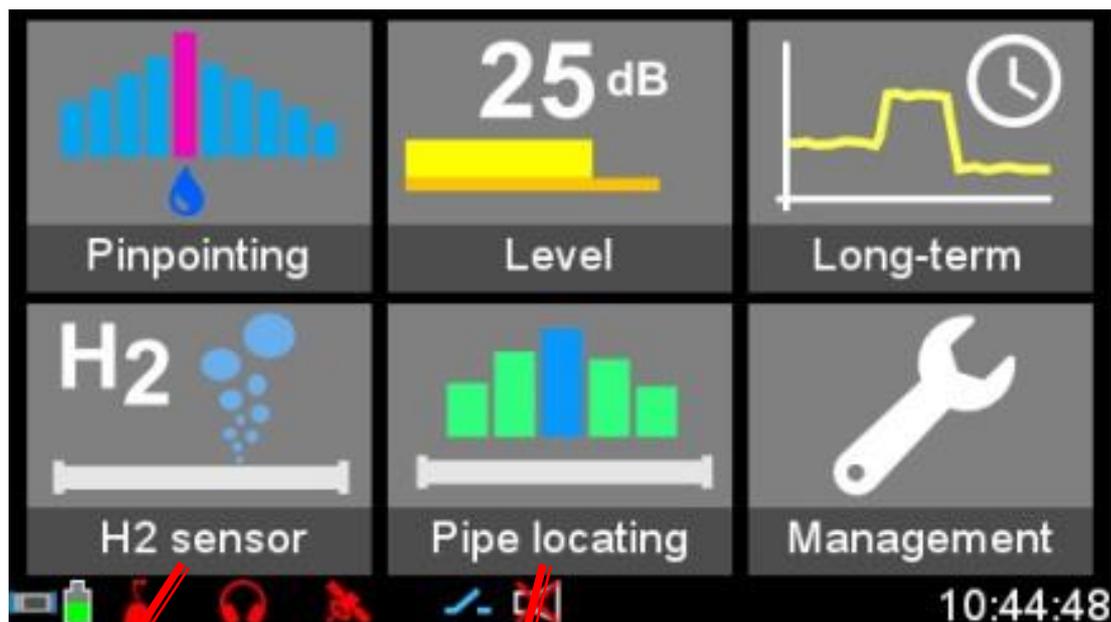


精準定位(Pinpoint location)

- ▶  刪除最新一筆資料
- ▶  變更音量差距幅度



其他功能(選配)

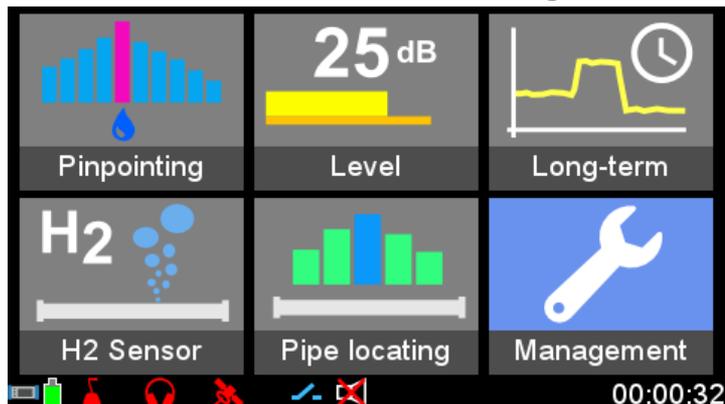


氫氣偵測功能

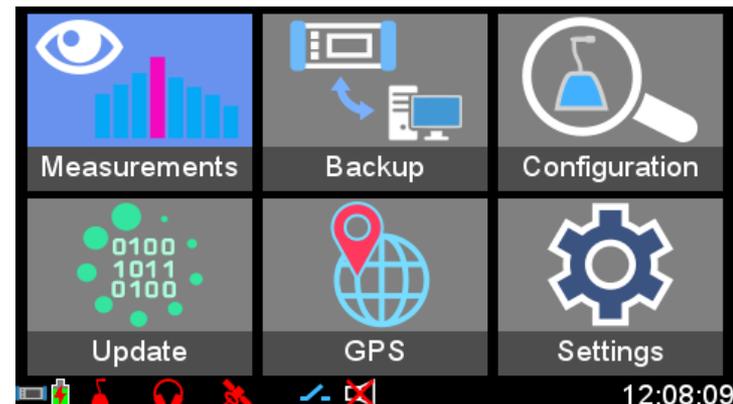
管線偵測功能

主機內檔案管理

Management



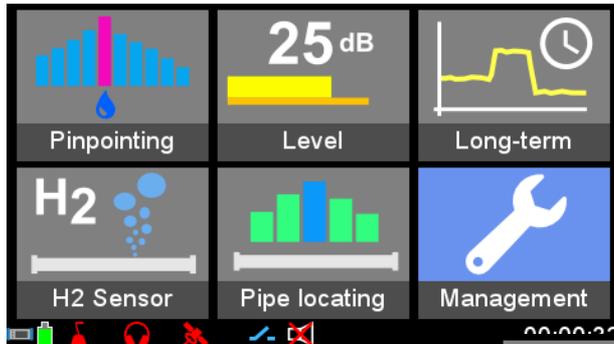
Measurements



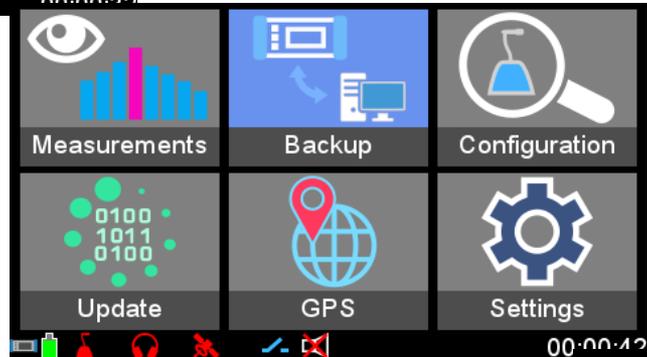
- ▶ 1. 檔案列表
- ▶ 2. 上下鍵
- ▶ 3. 編輯鍵



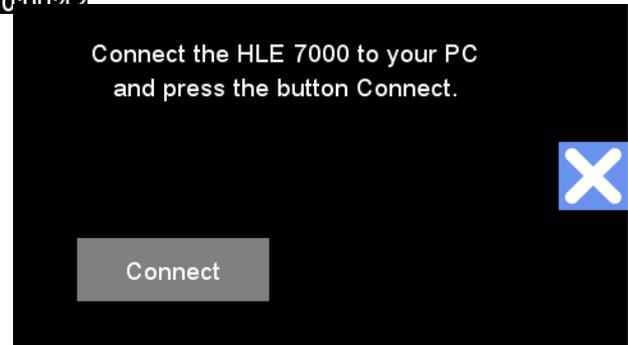
下載音訊檔 + 截圖檔



Management



Backup



下載音訊檔 + 截圖檔

組合管理 共用對象 燒錄 新增資料夾

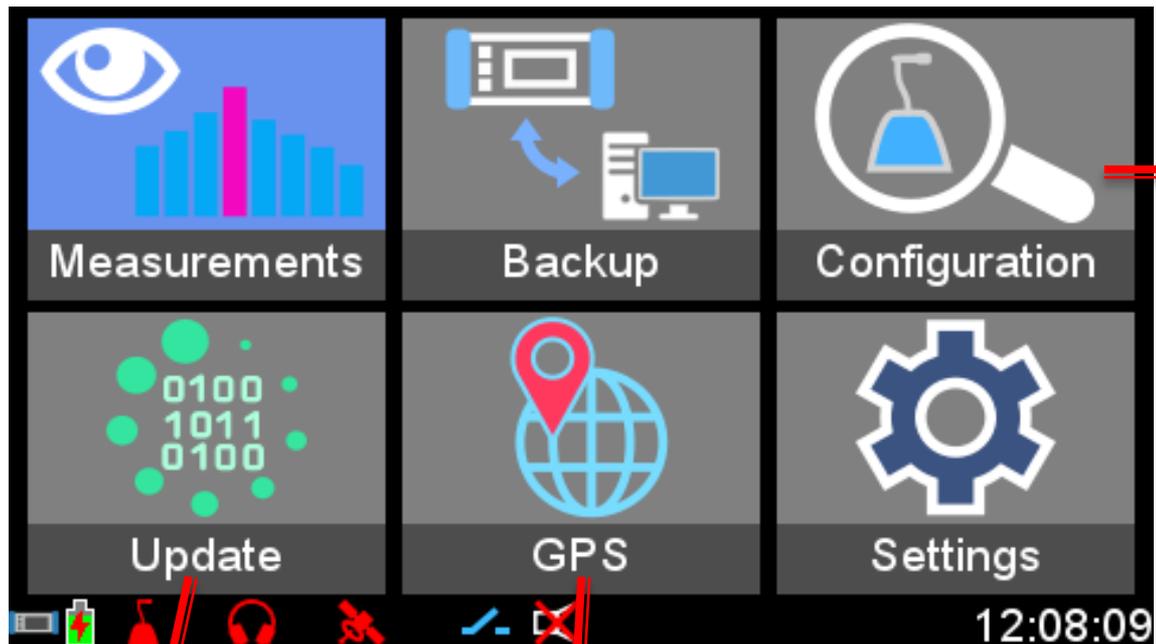
名稱	修改日期	類型	大小
meas		檔案資料夾	
screenshots		檔案資料夾	
btInfo		文字文件	10 KB
info		文字文件	1 KB
systemInfo	2018/8/2 下午 02...	文字文件	4 KB

- ▶ meas -> wav 音訊檔
- ▶ screenshots -> png 圖檔

5 個項目

FORWATER

其他系統功能



地面麥克風狀態

軟體更新功能

GPS定位狀態

疑難排除－強制關機

- ▶ 同時壓下電源鍵及OK鍵，可強制Reset





簡報結束

Thanks for your attentions!