

# SONY

## IC Recorder Quick Start Guide

ICD-PX240

4-530-196-23(1)

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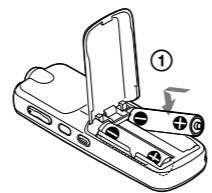


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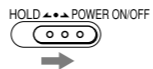


## Let's try out your new IC recorder

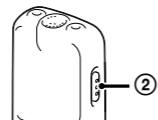
### 1. Power on.



- Slide and lift the battery compartment lid, then insert batteries with the correct polarity.
- Turn the power on.  
Slide and hold the HOLD•POWER ON/OFF switch in the direction of "POWER ON/OFF" until the window display appears.



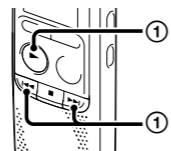
To turn the power off, slide and hold the HOLD•POWER ON/OFF switch in the direction of "POWER ON/OFF" until "OFF" is displayed.



To prevent unintentional operations (HOLD)



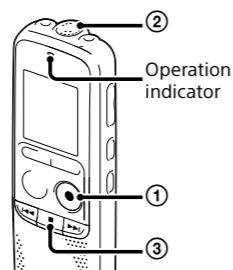
### 2. Set the date and time.



When you insert batteries and turn the power on, the year section begins to flash.

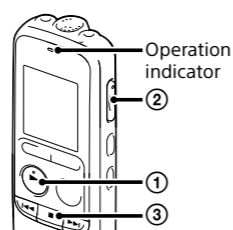
- Press ◀ or ▶ to set the year (the last two digits of the year), and then press ►PLAY/ENTER. Repeat this procedure to set month, day, hour, and minute in sequence.

### 3. Record.



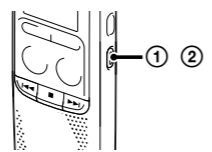
- Press ●REC/PAUSE.  
Recording starts and the operation indicator lights in red.  
You can pause recording by pressing ●REC/PAUSE. Press ●REC/PAUSE again to restart recording.
- Place the IC recorder so that the built-in microphone face the direction of the source to be recorded.
- Press ■(stop) to stop recording.  
"ACCESS" appears and the recording stops.

### 4. Listen.



- Press ►PLAY/ENTER.  
Playback starts and the operation indicator lights in green.
- Adjust the volume by pressing VOL -/+.
- Press ■(stop) to stop playback.

### 5. Erase.



- When the IC recorder is in the stop mode, press and hold ERASE.  
When the IC recorder is in the playback mode, press ERASE. "ERASE" is displayed.
- Press ERASE.

## Utilizing Your Computer

### Installing the help guide on your computer

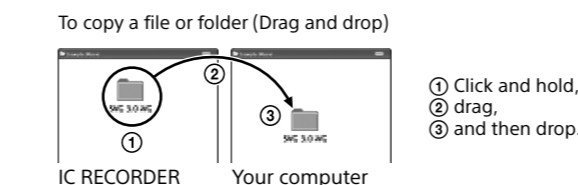
By installing the help guide on your computer from the built-in memory of the IC recorder, you can search for detailed operations and possible solutions when a problem occurs.

- Connect the USB port of the IC recorder with the USB port of a running computer with the supplied USB connecting cable inserted into the ports securely until each plug stops to the end.
- In Windows: Click [Computer] (or [My Computer]), then double-click [IC RECORDER] → [FOR WINDOWS].  
In Mac: Double-click [IC RECORDER] on the desktop.
- Install the help guide.  
In Windows: Double-click [Help\_Guide\_Installer] (or [Help\_Guide\_Installer.exe]).  
In Mac: Double-click [Help\_Guide\_Installer\_for\_mac.app]. (v10.5.8 or higher)  
Follow the instructions that appear on the screen to proceed with installation.
- After the installation completes, double-click the [Help\_Guide\_icdp24\_zz.htm] icon in the desktop for Windows (or in Finder for Mac).  
The help guide is displayed.  
You can also view the help guide on the following Sony IC Recorder customer support home page:  
<http://rd1.sony.net/help/icd/p24/zz/>

### Copying files from the IC recorder to your computer

You can copy the files and folders from the IC recorder to your computer to store them.

- Connect the IC recorder to your computer.
- Copy files or folders you want to transfer to your computer.  
Drag and drop the files or folders you want to copy from "IC RECORDER" to the local disk on your computer.



- Disconnect the IC recorder from your computer.

## Precautions

### On power

DC 3.0 V: Use two LR03 (size AAA) alkaline batteries  
DC 2.4 V: Use two NH-AAA rechargeable batteries  
DC 5.0 V: when using USB AC adaptor  
Rated current consumption: 500 mA

### On safety

Do not operate the unit while driving, cycling or operating any motorized vehicle.

### On handling

- Do not leave the unit in a location near heat sources, or in a place subject to direct sunlight, excessive dust or mechanical shock.
- Should any solid object or liquid fall into the unit, remove the battery and have the unit checked by qualified personnel before operating it any further.

If you have any questions or problems concerning your unit, please consult your nearest Sony dealer.

## Additional features

Details of these additional features for recording, playback, and editing are included in the help guide.

- MODE (Recording mode)
- SENS (Microphone sensitivity)
- LCF (Low cut filter)
- VOR (Voice Operated Recording)
- REC-OP (Adding a recording)
- DPC (Digital Pitch Control)
- N-CUT (Noise cut)
- EASY-S (Easy search)
- CONT (Continuous play)
- LOCK (Protecting a file)
- ALARM
- DIVIDE (Dividing a file)

## Optional accessories

- Electret condenser microphone ECM-CS3, ECM-TL3
- Rechargeable battery NH-AAA-B2KN, NH-AAA-B2EN
- USB AC adaptor AC-U50AG
- Compact charger & 2-pc AAA Multi-Use Premium batteries BCG-34HS2KAN, BCG-34HW2KAN

### Note

Depending on the country or region, some of the models or optional accessories are not available.

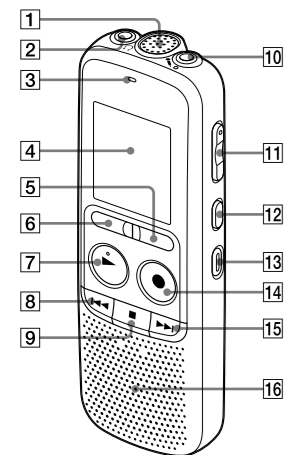
### WARNING

Do not expose the batteries (battery pack or batteries installed) to excessive heat such as sunshine, fire or the like for a long time.

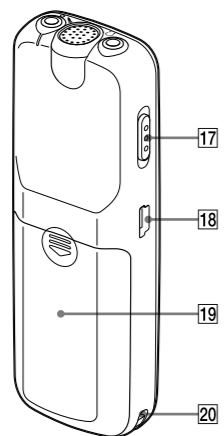
### CAUTION

Risk of explosion if battery is replaced by an incorrect type. Dispose of used batteries according to the instructions.

## Parts and controls



- Built-in microphone
- (headphone) jack
- Operation indicator
- Display window
- FOLDER button
- MENU button
- PLAY/ENTER button (\*)
- ◀ (review/fast backward) button
- (stop) button
- (microphone) jack (PLUG IN POWER) (\*)



- VOL (volume) -/+ button (\*)
- DIVIDE button
- ERASE button
- REC/PAUSE (record/pause) button
- ▶▶ (cue/fast forward) button
- Speaker
- HOLD•POWER ON/OFF switch
- ψ (USB) connector
- Battery compartment
- Strap hole (A strap is not supplied.)

\* These buttons and the jack have a tactile dot. Use it as a reference point for operations, or to identify each terminal.

# SONY

## IC Recorder 快速入門指南

ICD-PX240



CT  
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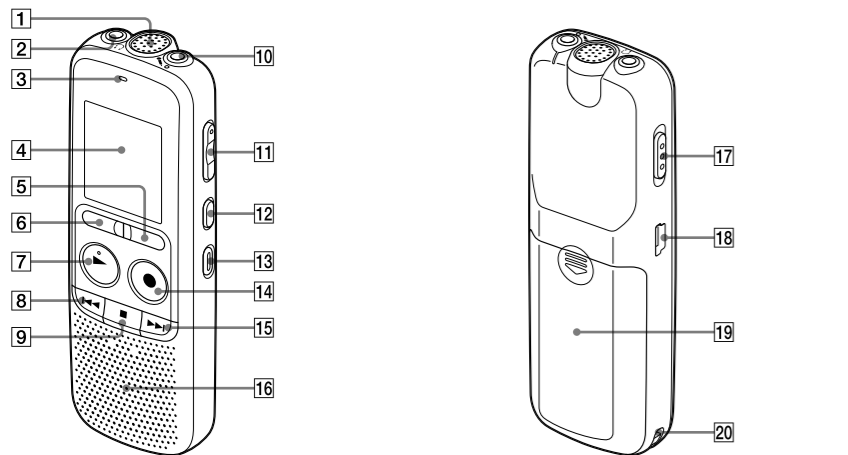
## 歡迎使用全新的Sony IC錄音機！

這是一份提供IC錄音機基礎操作說明的快速入門指南。請仔細閱讀。我們希望您會喜愛使用這台全新的Sony IC錄音機。

## 請檢查附件項目。

- IC錄音機 (1)
- 立體聲耳機 (1)
- USB連接電纜 (1)
- LR03 (AAA型) 鹼性電池 (2)
- 攜行袋 (1)
- 說明指南 (儲存在內建記憶體以便複製到電腦中的HTML檔案。)
- 快速入門指南

## 零件和控制按鈕

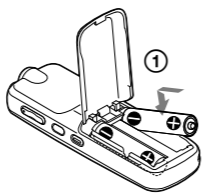


- 1 內建麥克風
- 2 〇 (耳機) 插孔
- 3 操作指示燈
- 4 顯示視窗
- 5 FOLDER按鈕
- 6 MENU按鈕
- 7 ► PLAY/ENTER按鈕 (\*)
- 8 ◀◀ (倒帶/快倒) 按鈕
- 9 ■ (停止) 按鈕
- 10 〃 (麥克風) 插孔 (PLUG IN POWER) (\*)
- 11 VOL (音量) -/+按鈕 (\*)
- 12 DIVIDE按鈕
- 13 ERASE按鈕
- 14 ● REC/PAUSE (錄音/暫停) 按鈕
- 15 ►► (提示/快進) 按鈕
- 16 喇叭
- 17 HOLD•POWER ON/OFF開關
- 18 ψ (USB) 接頭
- 19 電池匣
- 20 腕帶孔 (腕帶並非附件。)

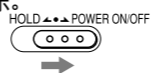
\* 這些按鈕和插孔有一個觸點。可將其用作操作的基準點，或用於識別各個端子。

## 讓我們來試用您的新IC錄音機

### 1. 開啟電源。



- 1 滑動並拉開電池匣蓋，接著按照正確極性插入電池。
- 2 打開電源。  
將HOLD POWER ON/OFF開關向“POWER ON/OFF”方向滑動且保持不動，直到出現視窗顯示。

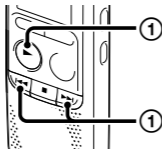


若要關閉電源，請將HOLD•POWER ON/OFF開關滑向“POWER ON/OFF”，直到顯示“OFF”。

為防止意外操作 (HOLD)

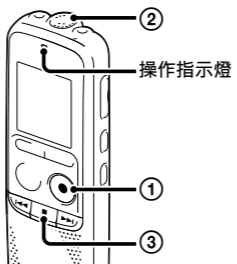


### 2. 設定日期和時間。



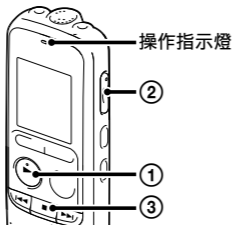
- 放入電池並開啟電源時，年份區段會開始閃爍。
- 1 按◀◀或▶▶設定年份 (年份的最後兩位數)，然後按▶ PLAY/ENTER。重複此步驟，以依序設定月、日、時和分。

### 3. 錄音。



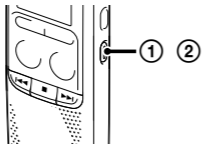
- 1 按● REC/PAUSE。錄音開始，操作指示燈亮起紅色。  
◀◀ 可按● REC/PAUSE以暫停錄音。再次按● REC/PAUSE以重新開始錄音。
- 2 放置IC錄音機時，請將內建麥克風朝向錄音來源。
- 3 按■ (停止) 停止錄音。畫面顯示“ACCESS”動畫且錄音隨即停止。

### 4. 聆聽。



- 1 按▶ PLAY/ENTER。開始播放，操作指示燈亮起綠色。
- 2 按VOL -/+來調整音量。
- 3 按■ (停止) 停止播放。

### 5. 清除。



- 1 當IC錄音機處於停止模式時，按住ERASE。當IC錄音機處於播放模式時，按住ERASE。即顯示“ERASE”。
- 2 按ERASE。

## 搭配電腦使用

### 將說明指南安裝在電腦上

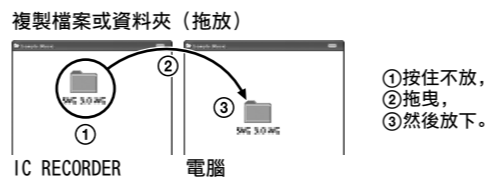
您可以將IC錄音機內建記憶體中的說明指南安裝在電腦上，藉此搜尋詳細的操作資訊，以及當發生問題時可行的解決方案。

- 1 使用隨附的USB連接電纜來連接IC錄音機的ψ (USB) 連接埠與運行中電腦的USB連接埠；請穩固地插入連接埠直到每個接頭碰到底為止。
- 2 Windows：按一下按一下 [電腦] (或 [我的電腦])，然後按兩下 [IC RECORDER] → [FOR WINDOWS]。  
Mac：按兩下桌面上的 [IC RECORDER]。
- 3 安裝說明指南。  
Windows：按兩下 [Help\_Guide\_Installer] (或 [Help\_Guide\_Installer.exe])。  
Mac：按兩下 [Help\_Guide\_Installer\_for\_mac.app]。(v10.5.8以上版本)  
按照出現在畫面中的指示進行安裝。
- 4 安裝完成後，Windows使用者請在桌面 (或Mac使用者則在Finder) 中按兩下 [Help\_Guide\_icdp24\_zz.htm] 圖示。  
說明指南即會顯示。  
您也可以以下Sony IC錄音機客戶支援首頁檢視說明指南：  
<http://rd1.sony.net/help/icd/p24/zz/>

### 將IC錄音機上的檔案複製到電腦

可以將IC錄音機上的檔案和資料夾複製到電腦上進行儲存。

- 1 把IC錄音機連接到電腦。
- 2 複製要傳輸到電腦上的檔案或資料夾。  
將想要複製的檔案或資料夾從“IC RECORDER”拖放到電腦的本機磁碟上。



- 1 按住不放。
- 2 拖曳。
- 3 然後放下。

- 3 將IC錄音機自電腦中斷。

## 事先注意事項

有關電源

- DC 3.0 V：使用兩顆LR03 (尺寸AAA) 鹼性電池
- DC 2.4 V：使用兩顆NH-AAA充電電池
- DC 5.0 V：使用USB交流電轉換器時  
額定電流消耗：500 mA

有關安全

駕車、騎車或操作任何機動車時不要操作本機。

有關管理

- 不要讓本機靠近熱源或放置於陽光直射、灰塵很多或有機械振動的地方。
- 假如任何固體或液體落入本機，在進一步操作之前，請先取出電池並請合格的人員檢查。

如果對本機有任何疑問或問題，請向最近的Sony經銷商諮詢。

## 規格

- 容量 (使用者可利用容量\*1\*2)
- 4 GB (約3.50 GB = 3758096384位元組)
- \*1 少量的內部記憶體用於檔案管理，因此不適合用戶存儲。
- \*2 當使用IC錄音機對內建記憶體進行格式化時。
- 電源需求
- 兩顆LR03 (AAA型) 鹼性電池 (附件)：3.0 V直流電
- 兩顆NH-AAA-B2KN、NH-AAA-B2EN充電電池 (非附件)：2.4 V直流電
- USB電源 (經由隨附USB電纜從電腦供電)：5 V直流電
- 尺寸 (寬/高/深) (不包括突出部分和控制按鈕) (JEITA) \*3
- 約38.5 mm×115.2 mm×21.3 mm
- 重量 (JEITA) \*3
- 約72 g, 包括LR03 (AAA型) 鹼性電池
- \*3 依據JEITA (Japan Electronics and Information Technology Industries Association) 標準所測量的值

## 附加功能

有關錄音、播放及編輯的附加功能詳細說明，請參閱說明指南。

- MODE (錄音模式)
- SENS (麥克風靈敏度)
- LCF (錄音時減少噪音)
- VOR (自動感應錄音)
- REC-OP (新增錄音)
- DPC (數位播放速度操控)
- N-CUT (雜訊消除)
- EASY-S (快速搜尋所需的點)
- CONT (連續播放)
- LOCK (保護檔案)
- ALARM
- DIVIDE (分割檔案)

## 選購附件

- 駐極體電容式麥克風ECM-CS3、ECM-TL3
- 充電電池NH-AAA-B2KN、NH-AAA-B2EN
- USB AC電源變壓器AC-U50AG
- 簡易充電器與兩顆AAA多用頂級電池BCG-34HS2KAN、BCG-34HW2KAN

註  
視國家或地區而定，可能會無法取得某些型號或選購附件。

警告  
請勿將電池 (安裝的電池組或電池) 長時間暴露在過熱的熱源下，如陽光或火源等。

注意  
若替換的電池類型不正確，則會有爆炸風險。請根據說明來丟棄使用過的電池。

防止聽覺損害  
避免以高音量使用耳機。聽覺專家建議不要連續、高音量及長時間使用耳機。如果發生耳鳴現象，請調低音量或暫停使用。

僅適用於台灣



廢電池請回收

設備名稱：IC錄音機						
單元	限用物質及其化學符號					
	鉛 (Pb)	汞 (Hg)	鎘 (Cd)	六價鉻 (Cr <sup>16</sup> )	多溴聯苯 (PBB)	多溴二苯醚 (PBDE)
實裝基板	-	○	○	○	○	○
框體	-	○	○	○	○	○
顯示板	-	○	○	○	○	○
附屬品	-	○	○	○	○	○

備考1. “超出0.1 wt %”及“超出0.01 wt %”係指限用物質之百分比含量超出百分比含量基準值。  
備考2. “○”係指該項限用物質之百分比含量未超出百分比含量基準值。  
備考3. “-”係指該項限用物質為排除項目。