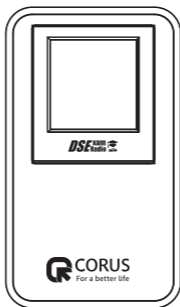


User Manual



HONG KONG DSE EXAM RADIO
HKDSE 聆聽考試用收音機

DSE-555A

DSE Exam
Radio 



安全指引：

1. 不要讓本機暴露於水，蒸汽，沙塵或其他危害的環境
2. 過多的熱量可能會對您的收音機造成損害，如在一輛停著的汽車裡來自太陽的熱量可以很容易地對您的收音機造成損害。不要在靠近熱源的地方使用本機
3. 請用乾布清潔本機
4. 建議使用製造商提供的配件
5. 長時間不用時請取出電池
6. 請不要試圖自行拆開或維修本機

產品簡介:

感謝您選購 CORUS 的 DSE-555A – 香港 DSE 聆聽考試用收音機。本產品是專為香港中學文憑試 (HKDSE) 聆聽考試的考生特別設計，採用最新的數碼專利技術，能自動識辨全港所有考試頻率及具備搜索最佳頻率功能以解決目前香港中學文憑試聆聽部分考生常面臨的收音問題。本機首創獨有專利考試模式，自動識辨全港所有考試頻率，並可一鍵智能自動搜索最佳考試頻率，亦可利用信號強度指標手動選擇最佳考試頻率。加上按鈕上鎖功能以防止考生考試期間誤按，增加考生在使用時的安全感。本產品符合香港中學文憑試考試標準。請仔細閱讀本應用說明書以獲得本機的最佳性能。

產品特點:

1. 世界上第一台專為香港中學文憑試而設計的收音機，解決了目前香港文憑試聆聽考試所面臨的收音問題。
2. 本機是符合香港文憑試考試收音機標準的文憑試收音機。
3. 首創獨有的考試模式，首次開機的時候會以 RDS 技術自動識辨所有香港電台第二台的發射頻率(包括但不限於 94.8—96.9MHz)及

顯示其發射站的英文簡寫(現時香港電台第二台共有 7 個頻率, 如果將來增加至 8 個或 9 個頻率, 本機仍可以識辨出來), 考生從聲音清晰度及信號強度指標可輕易分辨最佳頻道, 就算考生不知道該考場應該接收哪個頻率都沒有問題。

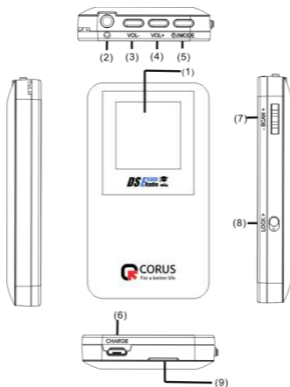
4. 考試模式強制為單聲道收聽, 確保最佳聆聽效果。FM 模式也預設為單聲道收聽, 就算考生因緊張忘記調到考試模式也可達到最佳收音效果。
5. 考試模式下彩色 LCD 顯示屏上長期顯示剩餘電量、音量、信號強度、頻率、單聲道等信息, 增加考生在使用時的安全感。
6. 考試模式設有自動搜索最佳頻率的功能, 可一按從已識辨的香港電台第二台的各個發射頻率中自動搜索出最佳頻率, 簡單易用。
7. 考生也可以利用信號強度指標從已識辨的香港電台第二台的各個頻率中手動選擇最佳考試頻率。
8. 按鈕上鎖功能以防考生考試期間按錯鍵。
9. 本機採用低功耗設計, 使用 1000mAh 可換式可充電鋰電池, 可連續收聽約 35 小時。

快速操作指南：

1. 打開電池蓋（9），按金屬接觸點位置插入附送的鋰電池。
2. 把 Micro USB 插頭插入收音機底部的充電插座（6），把另一端的 USB 插頭連接到電腦或 USB 電源適配器。
3. 充滿電後，將隨機提供的耳機插入 3.5mm 耳機插孔（2）並盡量將耳機線攤開。
4. 按住“POWER/MODE”按鈕（5）並維持 2 秒，以開啟收音機。（如屏幕顯示鎖機圖案，請先把右側的鎖鍵按鈕向下推以關閉鎖鍵功能。）
5. 首次開機時本機將自動識辨香港所有香港電台第二台的頻率，自動識辨過程需時約 20-40 秒左右。（如果顯示“**No Signal**”，請移步到有信號的地方以進行識辨）。
6. 識辨完成後，本機將會自動進入 Exam 模式香港所有已識辨的香港電台第二台的頻率將被記存。（之後開機不會再進行識辨除非進行回復出廠設定）。
7. 在 Exam 模式，按住“SCAN”滾輪按鈕（7）2 秒，收音機會自動搜索您所在位置信號最佳的考試頻道。

8. 按一下“POWER/MODE”按鈕（5）可以切換 Exam 模式及 FM 模式。
9. 在 FM 模式下，按住“SCAN”滾輪按鈕（7）並維持 2 秒，收音機會自動掃描並存儲所有的 FM 電台。再上下滾動“SCAN”滾輪按鈕（7）以選擇您喜歡的電台。
10. 使用“VOL-/VOL+”按鈕（3,4），以調節耳機音量。
11. 把按鍵鎖“LOCK>”（8）推上以啟動鎖鍵功能，此時所有按鈕功能將無效。

按鍵說明：



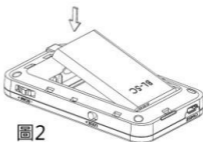
- (1) 彩色 LCD 顯示屏
- (2) 3.5mm 耳機孔
- (3) 音量減少
- (4) 音量增加
- (5) 電源開關/模式切換
- (6) Micro USB 充電槽
- (7) “SCAN”掃描滾輪按鈕
- (8) 鍵鎖開關
- (9) 電池蓋開口

操作入門:

安裝電池及充電:

DSE-555A 配備了一顆 3.7V，1000mAh 的鋰電池及一條“USB – Micro USB”充電線。在第一次操作前，請將鋰電池充滿電。

1. 打開電池蓋(可用指甲)。(請參考圖 1)
2. 按金屬接觸點位置插入鋰電池。(請參考圖 2)



3. 把 Micro USB 充電線插頭插入收音機底部的充電插槽，把另一邊 USB 插頭連接到電腦的 USB 插槽或 USB 電源適配器。
4. 收音機將開始充電，充電時間約為 2.5 小時。
5. 充電期間，電量圖標會不停閃爍直到電池完全充滿。

低電量提示:

當電池快耗盡時，屏幕上右上方電量圖標會轉為紅色並會不停閃爍，此低電量提示出現後本機大約可以再維持最多約半小時的收聽。

耳機:

DSE-555A 配備了一對高品質的入耳式耳機(也是天線)以及 3 個不同尺寸的耳塞以方便不同的考生。3.5mm 的插孔位於收音機的頂部，可使用耳機或耳筒。

重要提示:

音量太大可能會損壞你的耳朵。

操作收音機:

1. 確保電池已充電。
2. 插入耳機並盡量將耳機線攤開。
3. 按住“POWER/MODE”按鈕並維持 2 秒，以開啟收音機。
4. 顯示屏將顯示“CORUS”開機畫面，並進入 **EXAM** 模式 (或者 **FM** 模式，如果上次開機前使用的是 **FM** 模式)。

*首次開機時本機將自動識辨香港所有香港電台第二台的頻率，自動識辨過程需時約 20-40 秒左右。(如果顯示“**No Signal**”，請移步到有

信號的地方以進行識辨)

5. 調節音量到舒適的水平 (音量水平:0-20)。
6. 按住“POWER/MODE”按鈕並維持 2 秒，以關閉收音機。

選擇 EXAM 或 FM 模式：

1. 按一下“POWER/MODE”按鈕以選擇 **EXAM** 或 **FM** 模式，您會看到圖標 **EXAM** 或 **FM** 在顯示屏的頂部顯示。
2. 進入 **EXAM** 或 **FM** 模式，收音機會自動收聽上一次在該模式時收聽的頻率。
3. 按住“POWER/MODE”按鈕並維持 2 秒，顯示屏將顯示“Thank You and Good Luck!” 關機畫面並關機。當您關閉收音機時，有關模式將被記憶。

搜索及選擇頻道 - EXAM 模式

(自動搜索功能)：

1. 確保收音機在 **EXAM** 模式。
2. 按住“SCAN”滾輪按鈕並維持 2 秒，收音機會自動從已識辨的 7 個香港電台第二台頻率中搜索出信號最佳的頻率，過程需時約 10-15 秒 (搜索過程中按一下“SCAN”滾輪按鈕可取消搜索)。
3. 搜索完成後，屏幕上會顯示最佳頻道的頻率

及發射站的簡寫。(有關發射站的簡寫及服務地區，請參考列表 Table 1.1)

4. 在 **EXAM** 模式下，所有頻道自動強制設為單聲道以確保最佳聆聽效果，背光亦會長亮以確保考生在考試期間能清楚看到信號強度，音量，電量及電台頻率等信息，讓考生在整個考試期間安心考試。
5. 當調較到最佳電台及最適合的音量後，建議鎖鍵直到考試完畢，以避免考試期間不小心觸碰按鍵。(有關鎖鍵問題，請參考鎖鍵功能的操作說明)

****注意事項:**

1. 由於手機、電腦等電子設備均會產生電磁干擾，有機會影響自動搜索結果的準確性及收聽效果，考試期間及搜索時請關閉手機、電腦等電子設備。
2. 如果自動搜索結果不是服務該試場地區的發射站頻率，並且收聽效果不好，極可能是外界電磁干擾造成的，請立刻以手動方式選擇最佳頻道！
3. 如果自動搜索結果雖然不是服務該試場地區的發射站頻率，但是信號強收聽效果好，則自動搜索的結果仍然正確，不用手動轉換到服務該區的發射站頻率（原因可能是某些試場地點位於兩個發射站服務地區的邊

緣位置)。

單聲道/立體聲轉換 – EXAM 模式:

在 **EXAM** 模式下，本機強制單聲道以確保最佳聆聽效果，同時紅色的“Mono”標示會顯示於頻率的左邊。

Table 1.1

發射站 (Transmitting Station)	服務區域 (Target Area)	發射頻率 (Transmitting Frequency)	發射站簡寫 (Transmitting Station Abbreviation)
歌賦山 = Mount Gough	港島北、九龍中西部及大 嶼山東部 / Central & Western District, Kowloon, Lantau Island East	94.8 MHz	MG
飛鵝山 = Kowloon Peak	東區、觀塘區、西貢區(包 括將軍澳) / Eastern District, Kwun Tong District, Sai Kung District(Including Tseung Kwan O)	96.9 MHz	KP
青山 = Castle Peak	屯門區、元朗區(包括天 水圍)、大嶼山西部(包括 東涌) / Tun Mung District, Yuen Long District(Including Tin Shui Wai), Lantau Island West(Including Tung Chung)	96.4 MHz	CP
南丫島 = Lamma Island	南區 / Southern District	96.0 MHz	LI

九龍坑山 = Cloudy Hill	大埔區、新界北區(包括粉嶺、上水及沙頭角)、沙田區北部(包括馬鞍山) / Tai Po District, Northern District(Including Fan Ling, Sheung Shui&Sha Tau Kok), Sha Tin District North(Including Ma On Shan)	95.3 MHz	CH
筆架山 = Beacon Hill	沙田區 / Sha Tin District	96.3 MHz	BH
金山 = Golden Hill	荃灣區、葵青區 / Tsuen Wan District	95.6 MHz	GH

手動選台 - EXAM 模式:

1. 確保收音機在 **EXAM** 模式。
2. 向上或向下滾動“SCAN”滾輪按鈕，以信號強度，考場所在區域，考場黑板上的建議頻率及音質等等從已識辨的 7 個或以上考試頻率中分辨並選出最佳的頻率。

服務信息內容 – EXAM 模式：

當收聽 **EXAM** 模式，顯示屏將顯示以下信息或指標(如果適用)：

1. 電台頻率
2. 電台名稱
3. 剩餘電量
4. 音量
5. 接收信號強度
6. 發射站簡寫
7. 鎖鍵標示 (如果上鎖的話)
8. 所在模式

搜索及選擇頻道 – FM 模式：

1. 確保收音機是在 **FM** 模式。
2. 按住“SCAN”滾輪按鈕並維持 2 秒，收音機會自動掃描及儲存所有 **FM** 頻道。(按一下“SCAN”滾輪按鈕以取消掃描)。
3. 上下滾動“SCAN”滾輪按鈕以選擇已儲存的 **FM** 頻道。
4. 按住“SCAN”滾輪按鈕並維持 5 秒，可刪除所有被記憶的頻道。

手動選台 – FM 模式:

1. 確保收音機是在 **FM** 模式。
2. 向上滾動“SCAN”滾輪按鈕調高頻率，向下滾動“SCAN”滾輪按鈕調低頻率。
3. 向上滾動“SCAN”滾輪按鈕並維持 3 秒掃描以下一個在較高頻率的頻道，向下滾動“SCAN”滾輪按鈕並維持 3 秒以掃描下一個在較低頻率的頻道。

單聲道/立體聲轉換 – FM 模式:

1. 在 FM 模式下，收聽頻道預設為單聲道，紅色的“Mono”標示會顯示於頻率的左邊。
2. 把按鍵鎖“LOCK>”推上，按住“SCAN”滾輪按鈕及“VOL+”並維持 2 秒以切換成立體聲收聽，紅色的“ST”標示會顯示於頻率的左邊。
3. 重複步驟 2 以切回單聲道收聽。

服務信息內容 – FM 模式:

當收聽 **FM** 模式，顯示屏將顯示以下信息(如果適用):

1. 電台頻率
2. 電台名稱

3. 數據
4. 音量
5. 接收信號強度
6. 剩餘電量
7. 鎖鍵標示（如果上鎖的話）
8. 所在模式

在 FM 模式下，背光會於沒有操作後 1 分鐘自動熄滅。

收音機天線：

1. 本機使用耳機或耳筒作為天線。

鎖鍵功能：

1. 鎖鍵開關位於收音機的右側面板。把按鍵鎖“LOCK>”推上以開啟鎖鍵功能，此時你將看見一紅點出現在按鍵鎖下方，所有按鈕將無效。顯示屏的頂部將顯示一個鎖的圖標。
2. 把鎖鍵按鈕推下至原來的位置以關閉鎖鍵功能。

重置：

當無法正常操作時：

1. 請將鋰電池拆出再重新插入電池。
2. 重新開機。

回復出廠設定：

當無法正常操作或將來有更多的考試頻率：

1. 確保收音機在 **FM** 模式。
2. 把按鍵鎖“LOCK>”推上，按住“SCAN”滾輪按鈕及“VOL-”並維持 2 秒，向上滾動“SCAN”滾輪按鈕以選擇“YES”，按一下“SCAN”滾輪按鈕確定。
3. 本機將重新開機及自動識辨所有考試頻率。

關機和維護：

1. 長時間(3 個月以上)不使用本機時請把電池拆出。
2. 請不要用粗糙的東西抹擦本機。
3. 請不要試圖打開產品或改變產品的內部參數。

技術規格：

型號：DSE- 555A

收音機格式：數碼調頻香港文憑試收音機模式
及 PLL FM

考試頻率：所有香港電台第二台頻率包括但不
限於 94.8 MHz, 95.3 MHz, 95.6 MHz, 96.0MHz,
96.3MHz, 96.4MHz, 96.9MHz (單聲道)

FM 頻率：87.5 - 108MHz (單聲道/立體聲)

耳機輸出功率：立體聲 5mW RMS, 32Ω

電池容量：3.7V, 1000 mAh 可換/可充式鋰電池

使用時間：約 35 小時

充電：USB 充電插座 (5V, 500mA)

充電時間：約 2.5 小時

尺寸：89x53x14mm

重量(淨重)：約 70 克 (包括電池)

產品認證：CE, RoHS

操作疑難排解問與答：

問：為什麼剛買的收音機表面好像刮花了？

答：其實機面的一層保護膜刮花了，只要輕輕撕去就可以。

問：為什麼不能開機？

答：請檢查電池是否沒電及電池是否安裝正確。

問：為什麼接上充電線後不能充電？

答：請檢查 USB 電源及電池是否安裝正確。

問：為什麼首次開機進行自動識辨考試頻率之後顯示 “No Signal” ？

答：自動識辨不成功，請移步到有信號的地方以進行考試頻率識辨。

問：為什麼沒有信號，只聽到沙沙聲？

答：請檢查耳機是否正確地插入以及評估所在位置是否沒有信號覆蓋(如處於密室)。

問：請問可以聽到其他 FM 電台如 99.1MHz 嗎？

答：請轉換到 FM 模式收聽。

問：請問可以收聽到立體聲廣播嗎？

答：請按 Mode 轉換到 FM 模式收聽(考試模式強制為單聲道)。

問：為什麼有畫面但沒有聲音？

答：請檢查耳機是否壞了及音量是否被調到 0。

問：為什麼開了機不能正常操作？

答：請把電池拆下再重新安裝電池,然後重新開機。

問：香港電台第二台有新的考試頻率，應該怎做？

答：請回復出廠設定，之後會重新識辨一次所有考試頻率。或者在 FM 模式以單聲道收聽該頻率。

如果以上答案不能解決問題，請即聯絡技術支援熱線+852-53385663(Whatsapp/LINE/WeChat)。

保養及維修：

本產品享有 1 年保養(配件及電池半年)

請保留購買發票

保養及維修地址：九龍觀塘成業街 19-21 號成業工業大廈 12 樓 22 室(敬請 Whatsapp 預約)

*本說明書內容如有任何改動，恕不另行通知。



Safety Instructions:

1. Do not allow this unit to be exposed to water, steam, sand or other environmental hazards.
2. Do not leave your radio where excessive heat could cause damage such as in a parked car where the heat from the sun can easily build up to extreme levels. Do not use it near heat objects.
3. Clean with dry cloth.
4. Use accessories provided by manufacturer.
5. Unload the battery when unused for long time.
6. Do not disassemble or repair.

Product Information:

Thank you for choosing 'CORUS' DSE-555A -- Hong Kong DSE Exam Radio Receiver. This product is specially designed for students who will take the Hong Kong Diploma of Secondary Education (HKDSE) listening examination. It is the latest digital patented technologies with an innovative user interface to resolve all the existing radio reception problems during HKDSE listening examination. The DSE-555A identifies all the exam frequencies automatically through our patented technologies and its one button smart search technology enable the candidates to find the best signal station easily. With key-lock function, the candidates can avoid unnecessary wrong operations during examination. This product is in full compliance with HKDSE examination requirement.

Please read this manual carefully to get the best performance of this product.

Product Features

1. World first latest digital technology with specially designed pocket radio for Hong Kong DSE listening examination.
2. Patented technology to resolve all existing radio listening problems encountered in HKDSE examination.
3. Specially designed Exam mode which will automatically identify all the exam stations

and search for the best-tuned radio station with clarity speech voice mode for listening. No more hassle of searching up and down with noisy station.

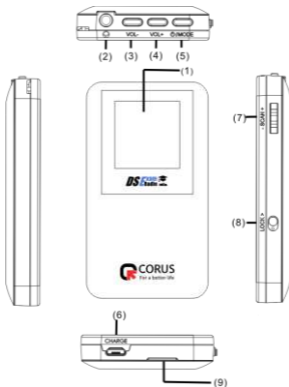
4. Support lock and unlock functional keys to avoid unnecessary wrong operation during examination.
5. First ultra slim hand-held digital HKDSE Exam radio receiver supports color LCD display.
6. Low power consumption product design gives very long battery life with replaceable and rechargeable high capacity 1000mAh Lithium battery.
7. Excellent radio reception performance .
8. Battery level indicator and low battery flashing warning .
9. Radio signal strength indicator.
10. Good acoustic design with high fidelity headphones included .
11. Wide range 20 level digital volume control .
12. Unique user interface lets candidates feel a sense of security during listening examination.

Quick Start Guide:

1. Open the battery cover and insert the supplied Lithium battery into the battery compartment-(9) according to the metal contact points on the back of the radio.
2. Charge the battery through the Micro USB Port-(6) with the supplied Micro USB cable to any PC or USB power adaptor.
3. Once it is fully charged, insert the supplied earpieces into the 3.5mm headphone jack-(2) and unfold the earphone cable.
4. Press and hold the “POWER/MODE” button-(5) for 2 sec to turn on the radio.
5. When first time turn on the radio, the radio will identify all the RTHK2 exam stations automatically. The process will take around 20-40 sec. (If it shows “No Signal” on the screen, please move to somewhere with signal.) This
6. After exam stations identification process, it will go to **Exam** mode, all identified exam frequencies will be memorized. (Re-identification is not needed afterwards unless restore to factory settings.)
7. In **Exam** mode, press and hold the “SCAN” Scroll Wheel button-(7) for 2 sec, the radio will automatically search for the best signal stations in your location.

8. Press the “POWER/MODE” button-(5) again to select the **Exam** mode or **FM** mode.
9. In **FM** mode, press and hold the “Scan” Scroll Wheel button-(7) for 2 secs, the radio will automatically scan and store all FM stations. Scroll the “SCAN” Scroll Wheel to select your favorite station.
10. Use the “VOL-/VOL+” button-(3,4) to adjust the volume level .
11. Switch the “LOCK>” key-(8) upward to lock all the button functions if you prefer.

Controls and Connections



- (1) Color LCD display
- (2) 3.5mm Headphone Jack
- (3) Digital Volume Down
- (4) Digital Volume Up
- (5) Power On/Off, DSE Exam/FM Mode switch
- (6) Micro USB charging port
- (7) Scroll Wheel
- (8) Lock/Unlock Key
- (9) Battery Cover Open Location

Getting Started:

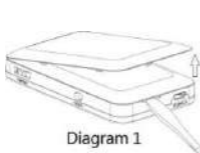
Insert battery & Charge the radio:

The DSE-555A radio features a 3.7V, 1000mAh rechargeable Lithium battery.

The DSE-555A radio is supplied with one 'USB to Micro-USB' cable for battery charging.

For first time operation, please fully charge the battery.

1. Open battery cover(can be with fingernail). (Please refer to Diagram1).
2. Insert the Li rechargeable battery(Please refer to Diagram2) , then close the battery cover.



3. Plug the Micro USB end into the socket at the bottom of the radio, connect the other end USB to power supply such as computer or USB adaptor.

4. The radio will begin charging the battery. Charging time is approximately 2.5 hours .
5. The charging icon will flash during charging and stop flashing when the radio is fully charged .

Low Battery Warning:

When the battery is nearly running out, the battery icon at the top of LCD will be flashing in red, the radio will continue to work for about 30 minutes after the warning .

Headphones:

The DSE-555A radio features a pair of high-quality earpieces(also act as antenna) and 3 pieces ear tips with different sizes(S, M, L).

The 3.5mm jack is located on the top of the radio, it is provided for use with headphones or earpieces .

Important:

Excessive sound pressure from earpieces or headphones can cause hearing loss .

Operating your radio:

1. Make sure the battery is charged.
2. Plug in earpieces and unfold earpieces cable.
3. Press and hold the “POWER/MODE” button for 2 sec to turn on the radio .
4. The display will show “CORUS” logo and enter **Exam** mode (Or **FM** mode if you selected **FM** mode before turning off) , “**Exam**” logo will be shown on the middle top of the display in **Exam** mode whereas “**FM**” logo will be shown in **FM** mode .

* When first time turn on the radio , the radio will identify all the RTHK2 exam stations automatically. The process will take around 20-40 seconds. (If it shows “No Signal” on the screen , please move to somewhere with good FM signal.)

5. Adjust the volume to comfortable level (Volume Level: 0-20) .
6. Press and hold the “POWER/MODE” button for 2 sec to turn off the radio .

Exam/FM Mode Selection:

1. Press “POWER/MODE” button to select **Exam** or **FM** mode , you will see the icon “**Exam**” or

- “**FM**” on middle top of the display.
2. When you enter **Exam/FM** mode, the radio will automatically listen on the last frequency.
 3. When you turn off the radio, the display will show “Thank You and Good Luck!”, and band mode and frequency will be memorized.

Search and select channels– Exam Mode

(Automatic Search the Best Channel):

1. Make sure the radio is in **Exam** mode .
2. Press and hold “SCAN” Scroll Wheel button for 2 sec, the radio will scan the best channel automatically for 10-15 sec with a moving magnifier icon among the all identified RTHK2 frequencies . (Cancel auto-scan during searching by pressing once the “SCAN” Scroll Wheel button)
3. When the search is finished, you will see the best frequency with the abbreviations of the transmitting station . (For abbreviations and signal covered area information , please refer to Table 1.1)
4. When you are in **Exam** mode, the audio is forced to Mono all the time in order to have the best listening quality and the backlight is always

on to ensure the battery level, volume level, signal strength and channel frequency are visible on the screen.

5. When you tuned to the best channel and the most comfortable volume level, locking the keys is highly recommended. (Please refer to Key Lock Function in the manual.) Then you can concentrate on the listening exam until the end of the exam .

****Note:** Mobile phones, computers and other electronics devices may produce electromagnetic interference which may influence the accuracy of the Auto-Search result . Please shut down your mobile phones , computers and other electronics devices during the examination and searching .

If the Auto-Search result differs from the examination centre frequency and the sound quality is bad , please do not hesitate to select the best channel manually.

In case the Auto-Search result is not the examination centre frequency but the signal strength is strong and the sound quality is good , it indicates the Auto-search result is still correct. (The possible reason may be the examination centre locates at the edge of two transmitting stations' cover area.)

Select Mono/Stereo – Exam Mode:

It is always Mono in **Exam** Mode to ensure the best listening quality, there is a red “Mono” logo shown on the left of the frequency on the screen.

Table 1.1

發射站 (Transmitting Station)	服務區域 (Signal Cover Area)	發射頻率 (Transmitting Frequency)	發射站簡寫 (Transmitting Station Abbreviation)
歌賦山 = Mount Gough	港島北、九龍中西部及大 嶼山東部 / Central & Western District, Kowloon, Lantau Island East	94.8 MHz	MG
飛鵝山 = Kowloon Peak	東區、觀塘區、西貢區(包 括將軍澳) / Eastern District, Kwun Tong District, Sai Kung District(Including Tseung Kwan O)	96.9 MHz	KP
青山 = Castle Peak	屯門區、元朗區(包括天水 圍)、大嶼山西部(包括東 涌) / Tun Mung District, Yuen Long District(Including Tin Shui Wai), Lantau Island West(Including Tung Chung)	96.4 Mhz	CP
南丫島 = Lamma Island	南區 / Southern District	96.0 Mhz	LI
九龍坑山 = Cloudy Hill	大埔區、新界北區(包括粉 嶺、上水及沙頭角)、沙田 區北部(包括馬鞍山) / Tai Po District, Northern District(Including Fan Ling, Sheung Shui&Sha Tau Kok), Sha Tin District North(Including Ma On Shan)	95.3 MHz	CH

筆架山 = Beacon Hill	沙田區 / Sha Tin District	96.3 MHz	BH
金山 = Golden Hill	荃灣區、葵青區 / Tsuen Wan District	95.6 MHz	GH

Manual tuning – Exam mode:

1. Make sure the radio is in **Exam** mode .
2. Scroll the “SCAN” Scrolling Wheel button up and down to select the best channel among all the identified frequencies , you can distinguish by the suggested frequency on blackboard , Signal Strength Indicator , Exam Venue and the audio quality (how clear the audio is).

Service Information – Exam Mode:

While listening to **Exam** mode, the display will show the followings if applicable

1. Station Frequency
2. Station Name
3. Battery Level
4. Volume Level
5. Signal Strength

6. Transmitting Station in abbreviation
7. Key Lock Icon (if the key is locked)
8. Mode

Search and select channels – FM mode:

1. Make sure the radio is in **FM** mode.
2. Press and hold “SCAN” Scroll Wheel button for 2 sec, the radio will scan all the channels automatically. (Cancel auto-scan by pressing once the “SCAN” Scroll Wheel button)
3. The scanned channels will be memorized automatically.
4. Select channel by scrolling up and down the “SCAN” Scrolling Wheel button.
5. Press and hold “SCAN” Scroll Wheel button for 5 sec to delete the memorized channels.

Manual tuning – FM mode:

1. Make sure the radio is in **FM** mode.
2. Scroll up the “SCAN” Scrolling Wheel button to higher frequency, vice versa .
3. Scroll up and hold the “SCAN” Scrolling Wheel button to scan the next channel at higher frequency, vice versa .

Select Mono/Stereo – FM Mode:

1. The default setting is Mono in **FM** mode, there is a red “Mono” logo shown on the left of the frequency.
2. Switch the key lock switch button “LOCK>” up to “ON” position, then press and hold “SCAN” Scrolling Wheel and “VOL+” button for 2 sec to switch to Stereo, there is a red “ST” logo shown on the left of the frequency.
3. Repeat No.2 to switch back to Mono .

Service Information – FM mode:

While listening to **FM**, the display will show the followings if applicable

1. Station Frequency
2. Station Name
3. Data
4. Volume level
5. Signal Strength
6. Battery Level
7. Lock Icon (if key is locked)
8. Mode

In **FM** mode, the backlight of LCD screen will be automatically shut down after one minute to save power.

Radio Antenna:

1. Use headphone or earpieces as antenna.

Key Lock Function:

1. Key lock switch is located at the right-hand panel of the radio .Switch the key lock switch button “LOCK>” up to “ON” position and you will see a red spot at the bottom of the switch button ,all buttons will be disabled. Display will show a “lock icon” on the top of the display.
2. To switch off the key lock function, switch the key lock button down to “OFF” position .The key lock function will be disabled .

Reset:

If the radio cannot operate properly, please reset the radio .

1. Please remove the Lithium battery and then re-insert the battery .
2. Press and hold the “POWER/MODE” button to turn on the radio .

Restore to Factory Settings:

If the radio cannot operate properly or there are new exam frequencies, please restore to factory settings.

1. Make sure the radio is in **FM** mode.
2. Switch the key lock switch button “LOCK>” up to “ON” position, then Press and hold the “SCAN” Scrolling Wheel and “VOL-” button for 2 sec and then scroll the “SCAN” Scroll Wheel to select “YES”.
3. Press the “SCAN” Scroll Wheel button to confirm.
4. The radio will restart and re-identify all the exam frequencies.

Power Off and Maintenance:

1. Please shut down the power and take out the lithium battery when unused for long time(above 3 months).
2. Please do not wipe it with rough materials.
3. Please do not attempt to disassemble or repair the product.

Technical Specifications:

- Model: DSE-555A
- Radio Format Support: Digital tuning HKDSE Exam Mode and PLL FM
- Exam Mode Frequency: All RTHK2 frequencies including but not limited to 94.8 , 95.3 , 95.6, 96.0 ,96.3 ,96.4 ,96.9MHz(Mono)
- FM Frequency: 87.5-108MHz(Mono or Stereo)
- Headphones output: Stereo 5mW RMS ,32 ohm
- Power Source: 3.7V 1000mAh Rechargeable Lithium Battery
- Usage Time: Approx. 35 hours
- Power Charge: USB power supplier (5V ,500mA)
- Charging Time: Approx. 2.5 Hours
- Dimension: 89x53x14mm
- Weight(Net): Approx. 70g (Including battery)
- Approvals: CE , RoHS

Troubleshooting Q&A

Q: Why there are scratches on the glass of the brand new radio?

A: There is a protection film on the front glass, please peel it off.

Q: Why I cannot turn on the radio ?

A: Please check if the battery is installed properly and charged .

Q: Why I cannot charge up the radio ?

A: Please check the USB power supply.

Q: Why does it show “No Signal” on the screen when I first time turn it on ?

A: Identification of exam frequencies failed, please move to somewhere with good FM signal.

Q: Why there is no signal and only can hear noise?

A: Please determine if there is no coverage(eg. in a closet without windows) and also check if the earpieces is plugged in properly.

Q: Can I listen to other FM channels such as 99.1MHz ?

A: Sure, please tune to 99.1MHz in FM mode .

Q: Can I listen to stereo broadcast ?

A: Sure, please switch to FM mode(it is always Mono in EXAM mode).

Q: Why there is no sound but display only ?

A: Please check if the volume is 0 or if the earphone is out of order.

Q: Why the radio cannot operate properly when I switch on the radio ?

A: Please re-install the battery(Reset) and then restart the radio.

Q: If there is a new frequency in RTHK2 ,what should I do ?

A: Please restore to factory settings and then the radio will re-identify all the frequencies or you may listen to the frequency in Mono FM mode .

If the above answers do not solve your problem, please feel free to call our technical support hotline +852-53385663(Whatsapp/LINE/WeChat) for further assistance .

Warranty & Repairs:

1 year warranty will be included(6 months for accessories and battery) , please keep the sales invoice .

Service Centre: UN22, 12/F, Shing Yip Ind. Bldg., 19-21 Shing Yip St., Kwun Tong, Kowloon, Hong Kong(Please Whatsapp us for reservation)

*Information of this manual is temporary and subject to change without prior notice.



HONG KONG DSE EXAM RADIO
HKDSE 聆聽考試用收音機

