

Alarms and timers

Set an alarm

Einen Alarm einstellen / Définir une alarme / Impostare una sveglia / Sæt en alarm / Een alarm instellen / Defina una alarma / Ställ in ett alarm / Nastavit budík / Ustawienie alarmu / Definir um alarme

1. Press Menu and turn and press Select dial to select 'System Settings'

Drücken Sie auf Menü und drehen und drücken Sie das Auswahlrad, um „Systemeinstellungen“ auszuwählen
Appuyer sur Menu et tourner et appuyer sur la molette de sélection pour sélectionner « Paramètres système »
Premere Menù, ruotare, quindi premere
Seleziona per selezionare 'Impostazioni di sistema'

Tryk på Menu, drej og tryk på Vælg-drejeknappen for at vælge 'Systemindstillinger'

Druk op Menu, draal en druk op de knop Select om 'System Settings' te selecteren

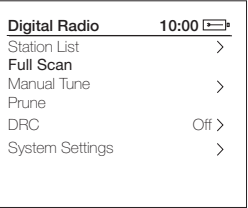
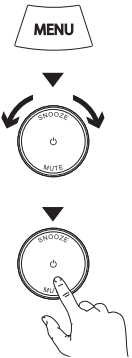
Pulse «Menü» y gire y pulse el selector para seleccionar «Configuración del sistema»

Tryck på Meny och vrid och tryck på Välj-ratten för att välja "Systeminställningar"

Stisknète tlačítko Menu a otočte tlačítkem Vybrat. Stisknutím vyberte možnost „Systémová nastavení"

Naciśnij przycisk Menu, obróć i naciśnij pokrętkę wyboru (Select), aby przejść do „Ustawień systemu”.

Pressione Menu e rode e pressione Seleccionar para seleccionar "Configurações do sistema"



2. Turn and press Select dial to select 'Alarm'

Drehen Sie und drücken Sie das Auswahlrad, um „Alarm“ auszuwählen.
Tourner et appuyer sur la molette de sélection pour sélectionner « Alarme »

Ruotare e premere il quadrante
Seleziona per selezionare 'Sveglia'

Drej og tryk på Vælg-drejeknappen for at vælge 'Alarm'

Draai en druk op de knop Select om 'Alarm' te selecteren

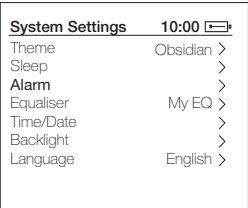
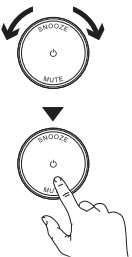
Gire y pulse el selector para seleccionar «Alarma»

Vrid och tryck på Välj-ratten för att välja "Alarm"

Otočte tlačítkem Vybrat a stisknutím vyberte možnost „Budík"

Obróć i naciśnij pokrętkę wyboru (Select), aby wybrać „Alarm”.

Rode e pressione o botão Seleccionar para seleccionar "Alarme"



3. Turn and press Select dial to select 'Alarm 1' or 'Alarm 2'

Drehen und drücken Sie das Auswahlrad, um „Alarm 1“ oder „Alarm 2“ auszuwählen

Tourner et appuyer sur la molette de sélection pour sélectionner « Alarme 1 » ou « Alarme 2 »

Ruotare e premere il quadrante
Seleziona per selezionare 'Sveglia 1' o 'Sveglia 2'

Drej og tryk på Vælg-drejeknappen for at vælge 'Alarm 1' eller 'Alarm 2'

Draai en druk op de knop Select om 'Alarm 1' of 'Alarm 2' te selecteren

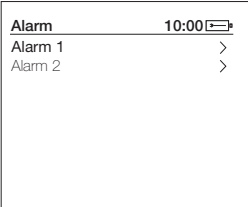
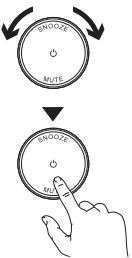
Gire y pulse el selector para seleccionar «Alarma 1» o «Alarma 2»

Vrid och tryck på Välj-ratten för att välja "Alarm 1" eller "Alarm 2"

Otočte tlačítkem Vybrat a stisknutím vyberte možnost „Budík 1" nebo „Budík 2"

Obróć i naciśnij pokrętkę wyboru, aby wybrać „Alarm 1" lub „Alarm 2".

Rode e pressione o botão Seleccionar para seleccionar "Alarme 1" ou "Alarme 2"



4. Turn and press the Select dial to adjust an alarm setting

Drehen und drücken Sie das Auswahlrad, um eine Alarminstellung anzupassen

Tourner et appuyer sur la molette de sélection pour régler un paramètre d'alarme

Ruotare e premere la manopola
Seleziona per regolare un'impostazione della sveglia

Drej og tryk på Vælg-drejeknappen for at justere en alarmindstilling

Draai en druk op de knop Select om de alarminstelling te wijzigen

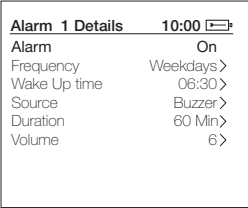
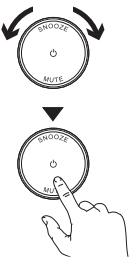
Gire y pulse el selector para ajustar una configuración de alarma

Vrid och tryck på Välj-ratten för att justera en alarminställning

Otočte tlačítkem Vybrat a stisknutím upravte nastavení budíku

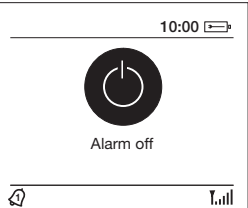
Obróć i naciśnij pokrętkę wyboru, aby dostosować ustawienia budzenia.

Rode e pressione o botão Seleccionar para ajustar uma configuração de alarme



Cancel an alarm

Alarm abbrechen / Annuler une alarme / Annulare una sveglia / Annuler en alarm / Alarm uitschakelen / Cancele una alarma / Avbryt ett alarm / Zrušit budík / Anulowanie budzenia / Cancelar um alarme



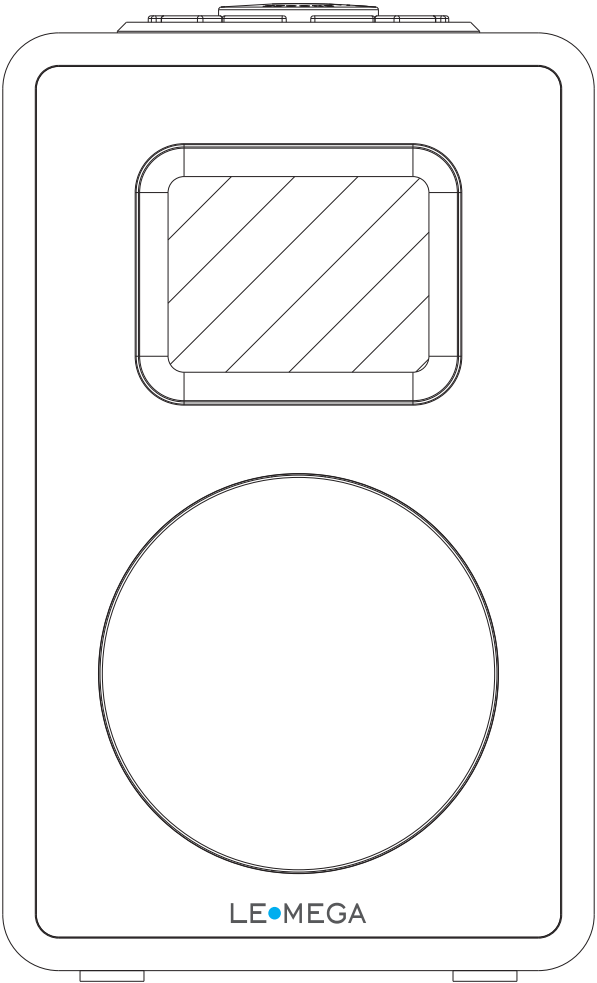
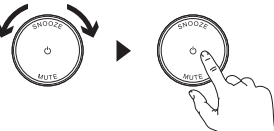
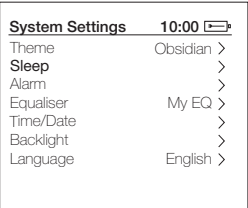
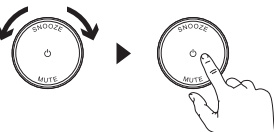
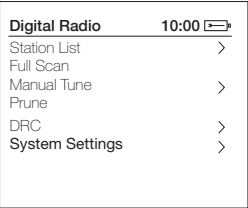
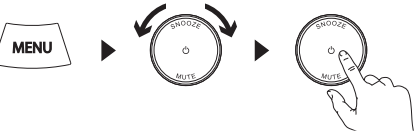
Snooze an alarm

Schlummerfunktion des Alarms / Répéter une alarme / Posticipare una sveglia / Udsæt en alarm / Alarm op slummerstand zetten / Posponga una alarma / Snooz ett alarm / Odložit budík / Przełączenie budzika na Drzemkę / Suspendar um alarme



Set sleep timer

Sleep-Timer einstellen / Régler le minuteur de veille / Impostare il timer di spegnimento / Indstii dvale-timer / Slaaptimer instellen / Ajuste el temporizador de estado de reposo / Ställ in sömntimer / Nastavit automatické vypnutí / Ustawienie trybu sleep timer / Configurar temporizador para adormecer



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CR4 DAB & FM Radio

Quick Start Guide

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Quick setup

Schnelle Einrichtung / Installation rapide / Installazione rapida / Hurtig opsætning / Snelle installatie / Configuración rápida / Snabb installation / Rychlé nastavení / Szybkie ustawienia / Configuração Rápida

1. Unclip (A) and extend aerial (B) and connect power to USB adapter (C)

Lösen (A) und verlängern Sie die Antenne (B).
Schließen Sie den USB-Adapter (C) an.
Détacher (A) et déployer l'antenne (B) et connecter l'alimentation à l'adaptateur USB (C)
Sganciare (A), estendere l'antenna (B) e collegare l'alimentazione all'adattatore USB (C)
Friger (A), og træk antennen (B) ud, og tilslut strømmen til USB-adapteren (C)
Ontkoppel (A) en breid de antenne uit (B) en sluit de voeding aan op de USB-adapter (C)
Desenganche (A) y extienda la antena (B) y conecte la alimentación al adaptador USB (C)
Koppla loss (A) och förläng antennen (B) och anslut strömmen till USB-adaptern (C)
Vycvkněte (A) a vytáhněte anténu (B) a připojte napájení k USB adaptéru (C)
Odepnij (A), rozlož antenę (B) i podłącz zasilanie do adaptera USB (C)
Solte (A) e estenda a antena (B) e conecte a energia ao adaptador USB (C)

2. Push to switch on

Zum Einschalten  drücken
Appuyer sur  pour allumer
Premere  per accendere
Tryk på  for at tænde
Druk  om in te schakelen
Pulse  para encender
Tryck på  för att slå på den
Stisknēte  pro zapnutí
Naciśnij  , aby włączyć
Pressione  , para ligar

3. Wait for autotune to complete

Warten Sie, bis der automatische Sendersuchlauf abgeschlossen ist
Attendre la fin du réglage automatique
Attendere il completamento della sintonia automatica
Vent på, at autotune er afsluttet
Wacht tot de autotuning is voltooid
Espere a que se complete la sintonización automática
Vänta tills autotune är slutfört
Počkejte na dokončení automatického ladění
Odczekaj na zakończenie automatycznego strojenia.
Aguarde a conclusão da sintonização automática

4. Press Source button to display Source menu

Drücken Sie die „Quelle“-Taste, um das Menü „Quelle“ anzuzeigen
Appuyer sur le bouton Source pour afficher le menu Source
Premere il pulsante Sorgente per visualizzare il menu Sorgente
Tryk på Kildeknappen for at få vist Kildemenuen
Druk op de knop Source om bronmenu weer te geven
Pulse el botón «Fuente» para mostrar el menú «Fuente»
Tryck på källknappen för att visa källmenyn
Stisknutim tlačítka Source zobrazíte nabídku zdroje
Naciśnij przycisk Źródło, aby wyświetlić menu Źródło.
Pressione o botão Source para exibir o menu Source

5. Tap Source button to switch between (A) DAB radio, (B) FM radio and (C) Bluetooth

Drücken Sie die „Quelle“-Taste, um zwischen (A) DAB-Radio, (B) FM-Radio und (C) Bluetooth zu wechseln
Toucher le bouton Source pour basculer entre (A) radio DAB, (B) radio FM et (C) Bluetooth
Toccare il pulsante Sorgente per passare tra (A) radio DAB, (B) radio FM e (C) Bluetooth (Vedere “Scegliere la Sorgente” per ulteriori informazioni)
Tryk på Kildeknappen for at skifte mellem (A) DAB-radio, (B) FM-radio og (C) Bluetooth
Raak de knop Source aan om te schakelen tussen (A) DAB-radio, (B) FM-radio en (C) Bluetooth
Toque el botón «Fuente» para cambiar entre (A) radio DAB, (B) radio FM y (C) Bluetooth
Tryck på källknappen för att växla mellan (A) DAB-radio, (B) FM-radio och (C) Bluetooth
Klepnutím na tlačítko Source můžete přepínat mezi (A) DAB rádiem, (B) FM rádiem a (C) Bluetooth
Naciśnij przycisk Źródło, aby przełączać się pomiędzy pożyczami: (A) radio cyfrowe DAB, (B) radio FM i (C) i Bluetooth.
Toque no botão Source para alternar entre (A) rádio DAB, (B) rádio FM e (C) bluetooth

Controls

Bedienung / Contrôles / Comandi / Betjening / Bedieningselementen / Controles / Kontrollen / Ovládací prvky / Elementy sterujące / Controlos

Tap to turn CR4 on and long press for standby

Schalten Sie CR4 zwischen Ein und Standby
Passer de marche en veille
Cambiare CR4 tra acceso e standby
Skift CR4 mellem tændt og standby
Schakel CR4 in tussen inschakelen en stand-by
Cambie su CR4 entre encendido y modo de espera
Växla CR4mellan på och standby
Přepínání rádia mezi režimem zapnuto a pohotovostním režimem
Używaj przycisku CR4 do przełączania urządzenia pomiędzy trybem włączenia a trybem gotowości
Alternar entre ligado e em espera

Switch between digital radio, FM radio & Bluetooth

Schalten Sie zwischen Digitalradio, UKW-Radio und Bluetooth
Basculer entre la radio numérique, la radio FM et le Bluetooth
Passare tra radio digitale, radio FM e Bluetooth
Skift mellem digital radio, FM-radio og Bluetooth
Schakelen tussen digitale radio, FM-radio en Bluetooth
Cambie entre radio digital, radio FM, y Bluetooth
Växla mellan digital radio, FM-radio och Bluetooth
Přepínání mezi digitálním rádiem, FM rádiem a Bluetooth
Przełączanie pomiędzy radiem cyfrowym, radiem FM i Bluetooth
Alternar entre rádio digital, rádio FM, Bluetooth e entrada auxiliar

Change settings (including language)

Einstellungen ändern (einschließlich Sprache)
Modifier les paramètres (y compris la langue)
Modificare impostazioni (inclusa la lingua)
Skift indstillinger (inklusive sprog)
Instellingen wijzigen (inclusief taal)
Cambie la configuración (incluido el idioma)
Ändra inställningar (inklusive språk)
Změna nastavení (včetně jazyka)
Zmiana ustawień (w tym języka)
Alterar configurações (incluindo idioma)

Press to return to the previous screen

Drücken, um zum vorherigen Bildschirm zurückzukehren
Appuyer pour revenir à l'écran précédent
Premere per tornare alla schermata precedente
Tryk for at vende tilbage til det forrige skærbillede
Indrukken om terug te keren naar het vorige scherm
Pulse este icono para retroceder e ir a la pantalla anterior
Tryck för att återgå till föregående skärm
Stisknēte pro návrat na předchozí obrazovku
Naciśnij, aby powrócić do poprzedniego ekranu
Premir para voltar ao ecrã anterior

Press to change radio stations

Drücken, um Radiosender zu wechseln
Appuyer pour changer de station de radio
Premere per cambiare stazione radio
Tryk for at skifte radiostationer
Indrukken om van radiostation te veranderen
Pulse para cambiar las emisoras de radio
Tryck för att byta radiostationer
Stisknēte pro změnu rozhlasové stanice
Naciśkaj, aby zmieniać stacje radiowe
Premir para mudar de estação de rádio

Set and recall presets

Voreinstellungen festlegen und abrufen
Définir et se souvenir des préséglages
Impostare e richiamare le impostazioni predefinite
Indstil og husk forudindstillinger
Instellen en oproepen van presets
Configure y recuperar preajustes
Ställ in och återkalla förinställningar
Nastavení a vyvolání předvoleb
Ustawienie i przywrócenie ustawień wstępnych
Definir e recuperar predefinições

Turn and press to select menu options. If listening to content, turn to adjust the volume & tap to mute the volume.

Drehen und drücken, um Menüoptionen auszuwählen. Drehen, um die Lautstärke anzupassen, wenn Sie etwas hören.
Tourner et appuyer pour sélectionner les options du menu. Si vous écoutez du contenu, tournez pour régler le volume.
Ruotare e premere per selezionare le opzioni del menù. Se si ascolta il contenuto, ruotare per regolare il volume.
Drej og tryk for at vælge menuindstillinger. Hvis du lytter til indhold, skal du dreje for at justere lydstyrken.
Draaien en indrukken om de menu-opties te selecteren. Draaien om tijdens het luisteren volume te regelen.
Gire y pulse para seleccionar las opciones del menú Si está escuchando contenido, gire para ajustar el volumen
Vrid och tryck för att välja menyalternativ. Om du lyssnar på innehåll, vrid för att justera volymen.
Otoćto a stisknēte pro výběr možností nabídky. Při poslechu můžete otočením upravit hlaslost.
Obróć i naciśnij, aby wybrać opcje menu. Obracaj, aby ustawiać głośność podczas słuchania.
Rodar e premir para selecionar as opções do menu. Se estiver a ouvir conteúdo, rodar para ajustar o volume.

Rear panel connections

Anschlüsse an der Geräterückseite / Raccordements du panneau arrière / Collegamenti sul pannello posteriore / Bagpanelforbindelser / Aansluitingen achterpaneel / Conexiones del panel posterior / Bakre panelanslutningar / Připojení na zadním panelu / Złącza na panelu tylnym / Conexões do painel traseiro

Type C USB Power input

Type C USB-Stromeingang
Entrée d'alimentation Type C USB
Ingresso di alimentazione Type C USB
Type C USB Power input
Type C USB-voedingsingang
Entrada de alimentación Type C-USB
Type C USB strömångang
Vstup Type C USB
Wejście zasilania Type C USB
Entrada de alimentação Type C USB

Stereo headphone output (3.5mm)

Stereo-Kopfhörerausgang (3,5 mm)
Sortie casque stéréo (3,5 mm)
Uscita cuffie stereo (3,5 mm)
Stereoheadtelefonudgang (3,5 mm)
Uitgang voor stereokoptelefoon (3,5 mm)
Salida de auriculares estéreo (3,5 mm)
Utgång för stereohörlurar (3,5 mm)
Výstup pro stereofonní sluchátka (3,5 mm)
Wyjście słuchawkowe stereo (3,5 mm)
Saída de auscultadores estéreo (3,5 mm)

Choose source

Quelle auswählen / Choisir la source / Scegliere la Sorgente / Vælg kilde / Kies bron / Elegir fuente / Välj källa / Vyběr zdroje / Wybierz źródło / Escolher a Fonte

Digital radio

Change digital radio station

Digitalen Radiosender wechseln
Changer de station de radio numérique
Cambiare la stazione radio digitale
Skift digital radiostation
Wijzig digitaal radiostation
Change de emisor de radio digital
Byt till digital radiostation
Změna digitální rozhlasové stanice
Zmiana stacji radia cyfrowego
Alterar estação de rádio digital

FM radio

Seek to next station

Nächste Station suchen
Rechercher la prochaine station
Cercare la prossima stazione
Søg efter næste station
Zoek naar het volgende station
Búsqueda de la siguiente emisora
Søk efter næste station
Vyhledat další stanici
Wyszukiwanie następnej stacji
Procurar a próxima estação

Manual tune

Manueller Suchlauf
Syntonisation manuelle
Sintonizzazione manuale
Manuel kanalindstilling
Handmatig afstemmen
Manual
Manuell inställning
Ruční ladění
Strojenie ręczne
Sintonização manual

Bluetooth

Pair with a Bluetooth device

Mit einem Bluetooth-Gerät koppeln
Jumeler avec un appareil Bluetooth
Associare a un dispositivo Bluetooth
Par med en Bluetooth-enhed
Koppel met een bluetooth-apparaat
Emparejamiento con un dispositivo Bluetooth
Para ihop med en Bluetooth-enhet
Spárovat s Bluetooth zařízením
Parowanie z urządzeniem Bluetooth
Emparelhar com um dispositivo bluetooth

Preset 1-2

Voreinstellung 1–2 / Préréglage 1-2 / Impostazioni predefinite 1-2 / Forudindstillet 1-2 / Voorinstelling 1-2 / Preajuste 1-2 / Förinställning 1-2 / Předvolba 1-2 / Ustawienia wstępne 1-2 / Predefinição 1-2

Store

Speichern
Enregistrer
Memorizza
Gemme
Ppslaan
Guardar
Spara
Uložit
Zapisz
Save

Select

Auswählen
Sélectionner
Selezionare
Vælg
Selecteer
Selección
Välj
Vybrat
Wybór
Seleccionar

Preset 3-20

Voreinstellung 3–20 / Préréglage 3-20 / Impostazioni predefinite 3-20 / Forudindstilling 3-20 / Voorinstelling 3-20 / Preajuste 3-20 / Förinställning 3-20 / Předvolba 3-20 / Ustawienia wstępne 3-20 / Predefinição 3-20

Store

Speichern
Enregistrer
Memorizza
Gemme
Opslaan
Guardar
Spara
Uložit
Zapisz
Save

Select

Auswählen
Sélectionner
Selezionare
Vælg
Selecteer
Selección
Välj
Vybrat
Wybór
Seleccionar

Digital radio settings

Autotune

Autom. Sendersuche / Autotune / Sintonia automatica / Autotune / Autotune / Sintonización automática / Autotune / Automatické ladění / Strojenie automatyczne / Sintonização automática

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CR4 DAB & FM RADIO



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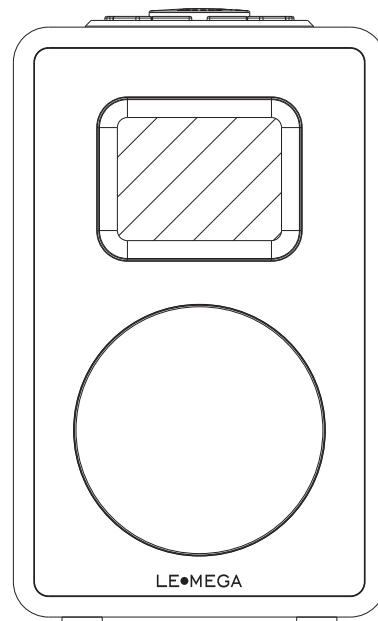
If you have any questions or suggestions, please share with us.

info@lemegaaudio.com
www.lemegaaudio.com

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CR4 DAB & FM RADIO



Owner's manual

1. Introduction

1.1 Safety Instructions

Please store this instruction manual for future reference.

- Do not use this product near water or moisture.
- Clean only with a dry cloth.
- Unplug this product from the wall outlet before cleaning.
- Place the unit on a solid surface.
- Do not put it in a closed bookcase or a cabinet that may keep air from flowing through its ventilation openings.
- Do not install near any heat sources, such as radiators, heat registers, stoves or other appliances that produce heat.
- Protect the power cord from being walked on or pinched particularly at plugs and the point where they exit from the product.
- Servicing is required when the product has been damaged. Do not attempt to service this product yourself. Opening or removing covers may expose you to dangerous voltages or other hazards.
- Please contact the manufacturer to be referred to an authorized service center near you.
- To prevent risk of fire or electric shock, avoid over loading wall outlets, extension cords, or integral convenience receptacles.
- Do not let objects or liquids enter the product.
- Use proper power sources. Plug the product into a proper power source, as described in the operating instructions or as marked on the product.



1

1.2 Features

This manual describes how to use the CR4 with the following modes:

- DAB/DAB+ digital radio with a wide choice of channels and digital quality sound broadcast free-to-air.
- FM with RDS (Radio Data System)
- Bluetooth to act as a Bluetooth wireless speaker for Bluetooth capable smart devices.

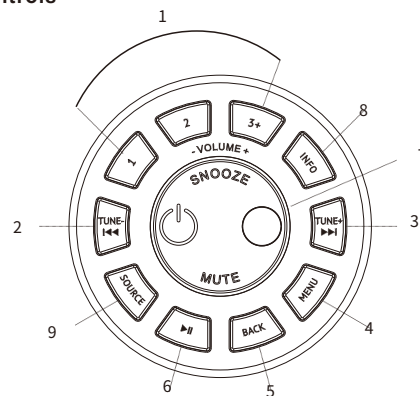
1.3 Carton contents

After you unpack the box, you will find the following items:

- 1 CR4 unit
- 1 Owner's manual
- 1 Quick Start Guide
- 1 Power adapter
- 1 USB Charging cable

2. Controls, connectors and display

2.1 Main controls



2

1. Preset 1,2,3+	6. Play/Pause / ►►
2. Tune- / ◀◀	7. Power on/off & Volume & Select/Snooze/Mute
3. Tune+ / ►►	8. Info
4. Menu	9. Source
5. Back	

1. **PRESET:** Saving Presets--FM, DAB, total can save 40 preset stations [20 DAB stations and 20 FM stations].

To save a quick preset hold either button 1 or 2 for 2 seconds.
To save more than 3 preset, press and hold the Preset button 3+ for 2 seconds, use the navigation control ◀◀ / ►► or rotate the knob to select and push Select knob to save.

Recall Presets-- FM, DAB

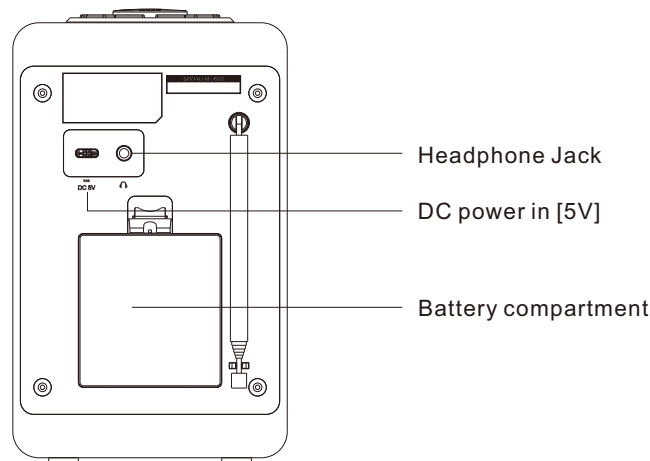
Short Press Preset button 1 or 2 to recall a quick preset. Press the Preset button 3+ and use the navigation control ◀◀ / ►► or rotate the knob to tune into the station.

2. **◀◀ / Tune-:** Press to select the previous track under FM/DAB/Bluetooth Mode; Press and hold the Tune- button 2 seconds to auto-scan the stations under the FM/DAB mode.
 3. **►► / Tune+:** Press to select the next track under FM/DAB/Bluetooth Mode; Press and hold the Tune+ button 2 seconds to auto-scan the stations under the FM/DAB mode.
 4. **MENU:** press the MENU to show the MENU for the current mode. Press again to show now playing screen.
 5. **BACK:** press the BACK to return to the previous screen.
 6. **►► :** Press to do autoscan under DAB/FM mode, Press to select Play/Pause under BT mode.
 7. **KNOB: SELECT/ VOLUME/MUTE/SNOOZE:**
- 7.1. **Power:** Push and hold the knob for 3 seconds to Power off or go Standby mode. [showing clock and date] depends on battery power or Mains power, or cancel sleep, or cancel alarm function.

- 7.2. **VOLUME:** Rotate the scroll button to adjust the volume up or down during playback.
- 7.3. **MUTE:** Press the scroll button to mute the music when playing.
- 7.4. **SELECT:** Rotate the knob scroll through a menu or station list. Press to the knob to select the chosen option.
- 7.5. **SNOOZE:** Press the Knob to snooze a set time [9minutes] when alarm sounding.
8. **INFO:** View more information about the station or track playing. Press again to cycle through further information screens then return to the normal playing screen.
9. **SOURCE:** Press to Source to select different modes DAB, FM, Bluetooth.

2.2 Connectors.

As shown below has connectors [from left to right] for the following:



3. Started and setup

CR4 is easy to use. To play DAB or FM radio, all you need is a power Mode :

- 1). Place CR4 on a suitable shelf or table.
- 2). Extend the telescopic antenna.
- 3). Connect the power adaptor between CR4 and the mains supply.

4. DAB radio mode

DAB radio mode receives DAB/DAB+ digital radio and displays information about the station and programme /track as broadcast. To enter DAB mode, press Source until the display shows Digital Radio.

4.1 Full Scan

The first time you use CR4, or if the station list is empty, the radio automatically performs a full scan to see what stations are available. You may also need to start a scan manually to update the list of stations for one of the following reasons:

New stations may become available from time to time.

If reception was not good for the original scan (for example the antenna was not up), this may result in an empty or incomplete list of available stations.

If you have poor reception of some stations causing the audio to break up, you may wish to list only stations with good signal strength. To do a full scan Select Menu > Full scan.

Once a scan is complete, the radio returns to playing the previously-selected station or first station on the station list.

4.2 Manual tune

As well as the normal method of scanning, you can also manually tune to a particular channel / frequency. This can be useful for adjusting your antenna to achieve the best possible reception and scanning a particular channel to update the station list.

To manually tune

Press Menu > Manual tune then use select control button to display a particular channel/frequency, press Select to tune to that channel/ frequency.

The display shows a live indication of the received signal strength on the selected frequency.

Adjustments to your antenna will be manifested in the received signal strength displayed.

Note: The division in the signal strength bar indicates the audio quality threshold – if the signal strength, as indicated by the solid rectangles, falls below this threshold the audio quality will deteriorate.

When a channel/frequency is selected CR4 also scans for any DAB stations on the selected frequency and updates the station list with any new stations found. To listen to any stations found return to the Now playing screen and select the required station from the station list as normal.

4.3 Prune Invalid

To remove stations that are listed but unavailable Select Menu > Prune invalid. > Yes

4.4 DRC

This function reduces the difference between the loudest and quietest audio being broadcast.

Effectively, this makes quiet sounds comparatively louder, and loud sounds comparatively quieter.

Note: DRC only works if it is enabled by the broadcaster for a specific station.

To change the DRC setting Select Menu > DRC > The options available are: DRC high | low | off.

5 FM radio mode

FM radio mode receives analogue radio from the FM band and displays RDS [Radio Data System] information about the station and show [where broadcast].

To enter FM mode: Press Source until the display shows FM Mode.

5.1 Selecting stations

The first time you select FM radio, CR4 is set to the lowest frequency in the FM band. On subsequent selections the last used frequency/station is displayed.

To scan for a station in FM mode

Press Play/Pause button scans up through the FM band frequencies, showing the current frequency on the screen display.

A scan stops when a signal is found. CR4 can be set to stop at each station or only at stations with a strong signal.

Alternatively, you can tune, using the Tune+/Tune- button in 50 kHz steps.

5.2 Now playing information

While FM radio is playing, the screen shows its frequency, or if RDS information is available, station name and any further RadioText' information. If no information is available, just the frequency and a No RadioText message is shown.

To view further information about the broadcast Press Info.

Date /Service / Pty / Freq / Signal/Power status

5.3 Settings

Scan settings

By default, FM scans stop at any available station (All stations). This may include poor quality audio from weak stations.

Options Strong stations only | All stations

To change the scan settings to stop only at stations with good signal strength

Select Menu > Scan setting then Strong stations only.

Audio settings

By default, all stereo stations are reproduced in stereo. For weak stations, this may result in poor quality audio. The audio quality can be improved using mono.

Options Stereo allowed | Forced mono

To play weak stations in mono

Select Menu > Audio setting > Forced mono

6 Bluetooth

Bluetooth mode allows CR4 to act as a wireless speaker playing audio content from a connected Bluetooth capable device.

To enter Bluetooth mode

Press Source to choose Bluetooth mode to connect a Bluetooth capable device.

Use your Bluetooth capable smart device to pair and connect with the CR4.

6.1 Display information

The screen displays either a connected or disconnected message depending on the connection state.

7 System settings

The System Settings allow you to tailor the CR4 with a variety of options to suit you.

To access system settings from any mode Select Menu > System Settings >, then choose from the various options as described in the menu as below.

The System Setting Menu options are:

- Sleep
- Alarm
- Equaliser
- Time/Date
- Backlight
- Language
- Factory Reset
- Software update
- Software version

To navigate through the menus

The following controls are used to move about the menu tree to choose and select the required settings:

Select knob– [push the Select control knob] this selects the currently displayed option, if the option has a further sub-menu the first option of the sub-menu is displayed. If the option is a setting value, the displayed value is selected and either the next setting is highlighted or, if there are no further settings, the display returns to the parent menu for that setting.

Select control knob– cycles forwards and backwards through the current menu or setting options.

Back – jumps back to the parent menu of the currently displayed menu or setting.

Menu to return to the Now Playing screen.

7.1 Sleep

To set the sleep timer while the radio is playing Press Sleep button on the front panel. You can choose the sleep delay time in minutes from:

Sleep timer Off | 15 | 30 | 45 | 60 | 90.

Use select control knob to cycle through the options or press Tune- / Tune+ button to choose the displayed option.

Once you select a sleep delay period, the display returns to the Now playing screen displaying a Crescent moon icon and the remaining time, in minutes, before the sleep time expires.

After the sleep delay period the radio switches to standby mode.

7.2 Alarms

As well as a clock/calendar, there are two versatile wake-up alarms with snooze facility, and a sleep function to turn the system off after a set period of time. The alarm sound for each alarm can use a buzzer or a selection from the audio sources.

Note: Alarms will only function when the CR4 unit is On or in Standby mode.

An active alarm is indicated by its icon in the bottom line of the display.

Note: Alarms can be switched on or off in standby mode.

To set alarms

Press Alarm button under the Menu, use the Select control knob to select the required Alarm 1 or 2.

To exit alarm setting mode, press Menu or Back [alternatively, the Alarm display will timeout and automatically return to the Now Playing screen after a certain time].

The alarm setup prompts you for the following parameters. Select a value for each parameter in turn turning the select control knob and push knob to confirm and move to the next parameter.

Parameters

Alarm – Off | On

Frequency - Daily | Once | Weekends | Weekdays

Note: if you choose 'Once', you are prompted to enter the required date.

Wake Up time – hours and minutes

Sources – Buzzer | Digital Radio| FM

If DAB or FM is chosen as the audio Mode you will also be prompted to select the Last played station.

Duration – 15 | 30 | 45 | 60 | 90 | 120 minutes

If the alarm is not canceled CR4 returns to standby after this time period.

Volume – rotate the Select control knob to set the required alarm volume 1-16.

This is the volume the alarm will build up to. [Initially the alarm sounds at a low volume and gradually gets louder to the set volume].

In all listening modes active alarms are indicated by displaying the relevant Alarm 1 and/or Alarm 2 icons.

At the set time, the alarm will sound, quietly at first, then gradually building up to the set volume. When an alarm sounds, the icon in the display flashes.

To cancel a sounding alarm and switch the radio to standby long press Select Knob.

Snooze

To temporarily silence a sounding alarm, short press Select Knob for 5/10/15/30 minutes snooze period.

7.3 Equalizer

This presents a My Equaliser option to allow you to create your own equaliser settings.

My EQ... | Normal | Classic | Jazz | Pop | Rock | Speech

7.3.1 My EQ setup...

This option allows you to set a bias in the treble and bass audio frequencies and turn 'Loudness' On or Off. Values can be set between -7 (Minus 7) and +7 (plus 7).

Treble – (Use the select control button to choose a bias value between -7 and +7)

Bass – (Use the select control button to choose a bias value between -7 and +7)

Loudness – No or Yes. (When Yes, low-level high and low frequency sounds are boosted to give a 'fuller' sound.)

7.4 Time/Date

The time and date can be updated manually or automatically. With auto-update, the time and date are automatically synchronised with national time signals broadcast over DAB and FM [when available].

You can also select the display format for the time and date

The Time menu contains the following options

- Set Time/Date – [see below]
- Auto update - Update from Any | Update from digital radio | Update from FM | No Update
- Set 12/24 hour - 12 | 24
- Set date format - DD-MM-YYYY | MM-DD-YYYY.

Set time/date

This option is for manually setting the time and date displayed. The time displays as hh:mm, with the first value, hh, active (flashing). Adjust each value using the select control knob and push Select knob to confirm. The next value then becomes active and flashes. The date values follow and are set in the same way.

Note: The date displays as DD-MM-YYYY or MM-DD-YYYY depending on your choice of date format (see above).

7.5 Backlight

The CR4 has a backlight with three brightness settings, and adjustable timeout [this is the time delay, in seconds, after which the display switches to the Dim level].

There are three settings:

- Timeout - On | 10 | 20 | 30 | 45 | 60 | 90 | 120 | 180 sec
- On level - High | Medium | Low
- Dim level - High | Medium | Low

7.6 Language

The default language is English. To change select Menu > System settings > Language > then select your language

7.7 Factory reset

A factory reset clears all user defined settings, replacing them with the original default values, so time/date, preferences settings and DAB station list are all lost.

If you select Factory reset, you are asked to confirm by selecting "Yes".

8 Troubleshooting and error messages

8.1 Error messages

Message	Description
	DAB mode
Service not available	No DAB reception
Signal error	The DAB signal has been interrupted
No DAB Station	The listed station cannot be found.
No Name	The current station does not broadcast an identity name.
No stations found	No DAB stations are available – check aerial.
	FM mode
No RadioText	No RDS text information is available on this station.
No PTY	No RDS programme type information is available
No Name	No RDS station name is being broadcast
	General messages
Update failed	Software upgrade failed

Message	Description
Time is not set	No time value is currently set on this platform.
Time Not saved	Any changes made to the time settings will be lost
Alarm Not saved	Any changes made to the Alarm settings will be lost
Invalid Date	The entered value does not match a valid date

8.2 Troubleshooting

Problem	Cause	Solutions
FM: Hiss DAB: burbling/ intermittent cut-out	Low signal strength	Check/move antenna, Move radio Rescan high- strength stations only. For DAB or DAB+, check the current status of local coverage with your national digital radio authority.
DAB: No stations available' message	Low signal strength	As above then rescan stations

9 Technical Specification:

Model:	CR4
Type:	DAB & FM Radio
Speaker:	1X 2.5" full range speaker
Power:	5W RMS
Power Supply:	5V DC or 4 x AA batteries [battery not included]
Dimension (mm):	W110 X H175 X D100 MM
Weight:	0.75KG

Specifications subject to change without notice



This symbol indicates that the relevant electrical product or battery should not be disposed of as general household waste in Europe. To ensure the correct waste treatment of the product and battery, please dispose them in accordance to any applicable local laws of requirement for disposal of electrical equipment or batteries. In so doing, you will help to conserve natural resources and improve standards of environmental protection in treatment and disposal of electrical waste (Waste Electrical and Electronic Equipment Directive).