

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 Menü, ruotare, quindi premere Seleziona per selezionare l'impostazioni di sistema

Tryk på Menu, drej og tryk på Vælg-drejeknappen for at vælge Systemindstillinger
Druk op Menu, draai en druk op de knop Select om 'System Settings' te selecteren

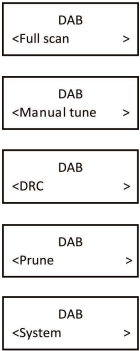
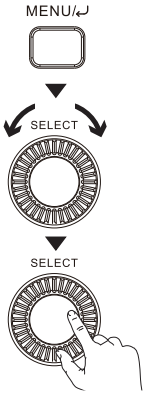
Pulse «Menü» y gire y pulse el selector para seleccionar «Configuración del sistema»

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

Stisknëte 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

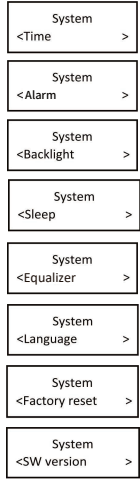
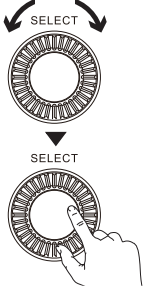
Gire y pulse el selector para seleccionar «Alarma»

Vrid och tryck på Väll-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

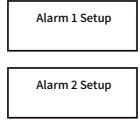
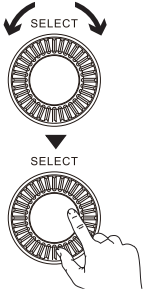
Gire y pulse el selector para seleccionar «Alarma 1» o «Alarma 2»

Vrid och tryck på Väll-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 Alarmeinrichtung 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

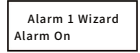
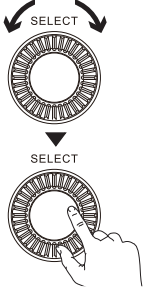
Gire y pulse el selector para ajustar una configuración de alarma

Vrid och tryck på Väll-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



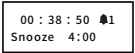
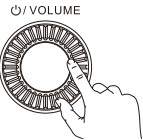
Cancel an alarm

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



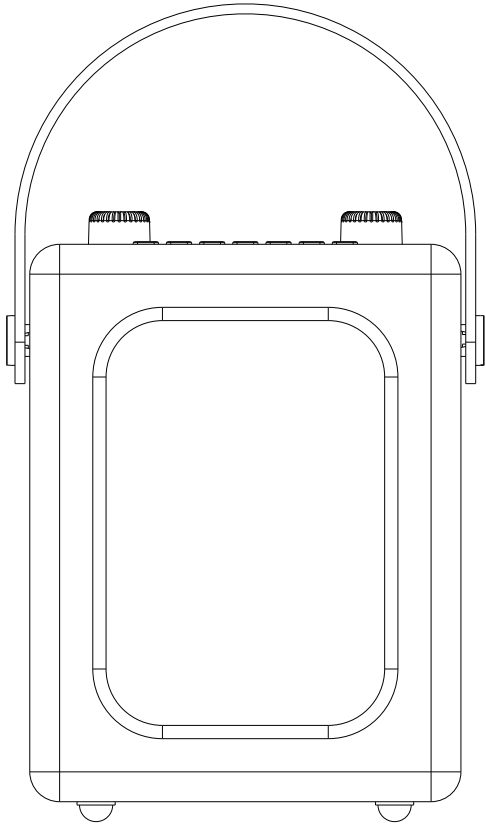
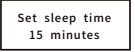
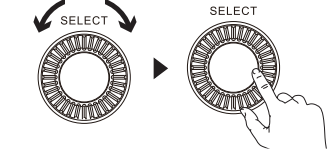
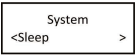
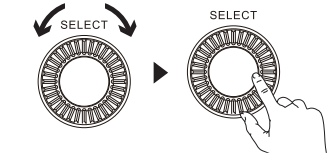
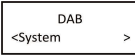
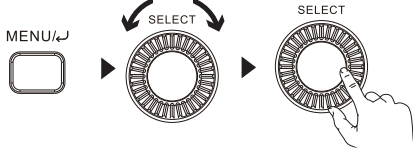
Snooze an alarm

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



Set sleep timer

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



LE•MEGA
LIFE & ALOUD

CR9 PORTABLE DAB & FM RADIO

Quick Start Guide

www.lemegaaudio.com
info@lemegaaudio.com



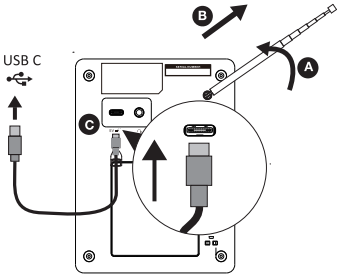
Scan me on your
smartphone camera
for more information

Quick setup

Schnelle Einrichtung / Installation rapide / Installazione rapida / Hurtig opsetning / 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)
Frigor (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-adaptorn (C)
Výčkněte (A) a vytáhnete anténu (B) a připojte napájení k USB adaptéru (C)
Odepnij (A), rozłóż antenę (B) i podłącz zasilanie do adaptera USB (C)
Solte (A) e estenda a antena (B) e conecte a energia ao adaptador USB (C)



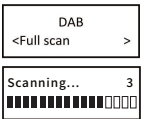
2. Push to switch on

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
Stisknėte  pro zapnutí
Naciśnij  , aby włączyć
Pressione  , para ligar



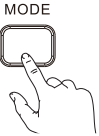
3. Wait for autotune to complete

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



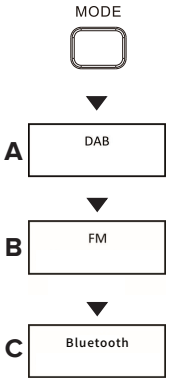
4. Press Mode button to display Mode menu

Drücken Sie die „Modus“-Taste, um das Menü „Modus“ anzuzeigen
Appuyer sur le bouton Mode pour affiche le menu Mode
Premere il pulsante Modo per visualizzare il menu Modo
Tryk på Mode knappen for at få vist Mode menuen
Druk op de knop Modus om Modus menu weer te geven
Pulse el botón « Modo » para mostrar el menú « Modo »
Tryck på Läge knappen för att visa Läge meny
Stisknutim tlačítka Režim zobrazíte nabídku Režim
Naciśnij przycisk Tryb, aby wyświetlić menu Tryb.
Pressione o botão Modo para exibir o menu Modo



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

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



Controls

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

Tap to turn CR9 on and long press for standby

Schalten Sie CR9 zwischen Ein und Standby
Passer de marche en veille
Cambiare CR9 tra acceso e standby
Skift CR9 mellem tændt og standby
Schakel CR9 in tussen inschakelen en stand-by
Cambie su CR9 entre encendido y modo de espera
Växla CR9 mellan på och standby
Přepínání rádia mezi režimem zapnuto a pohotovostním režimem
Używaj przycisku CR9 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
Stisknėte 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
Stisknėte 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 menu. Se si ascolta il contenuto, ruotare per regolare il volume.
Dreij 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.
Otoćcie a stisknėte pro výběr možností nabídky. Při poslechu můžete otočením upravit hlasitost.
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 strömångång
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)
Stereohevoctelefonudgang (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)



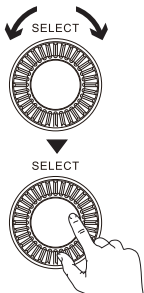
Choose Mode

Modus auswählen / Choisir la Mode / Scegliere la Modo / Vælg Mode / Kies Modus / Elegir Modo / Välj Läge / Výběr Režim / Wybierz Tryb / Escolher a Modo

Digital radio

Change digital radio station

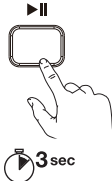
Digitalen Radiosender wechseln
Changer de station de radio numérique
Cambiare la stazione radio digitale
Skift digital radiostation
Wijzig digitaal radiostation
Change de emisor de radio digital
Byt till digital radiostation
Změna digitální rozhlasové stanice
Zmiana stacji radia cyfrowego
Alterar estação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



FM radio

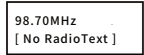
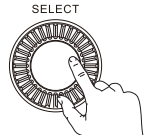
Seek to next station

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
Sök efter nästa station
Vyhledat další stanici
Wyszukiwanie następnej stacji
Procurar a próxima estação



Manual tune

Manueller Suchlauf
Syntonisation manuelle
Sintonizzazione manuale
Manuel kanalinstilling
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

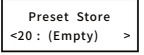
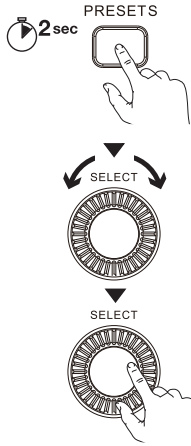


Preset 1-30

Voreinstellung 1–30 / Préréglage 1–30/ Impostazioni predefinite 1–30/ Forudindstilling1–30/ Voorinstelling 1–30 / Preajuste 1–30/ Förinställning1–30/ Předvolba1–30 / Ustawienia wstępne 1–30 / Predefinição 1–30

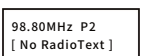
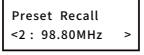
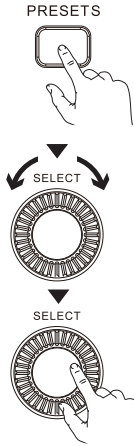
Store

Speichern
Enregistrer
Memorizza
Gemme
Opslaan
Guardar
Spara
Uložit
Zapisz
Save



Select

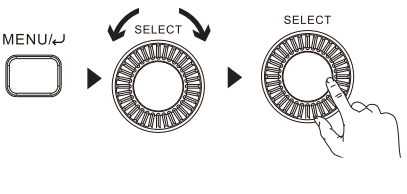
Auswählen
Sélectionner
Selezionare
Vælg
Selecteer
Selección
Välj
Vybrat
Wybór
Seleccionar



Digital radio settings

Autotune

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



LE•MEGA

LIFE & ALOUD

CR9 PORTABLE DAB & FM RADIO

LE•MEGA

LIFE & ALOUD

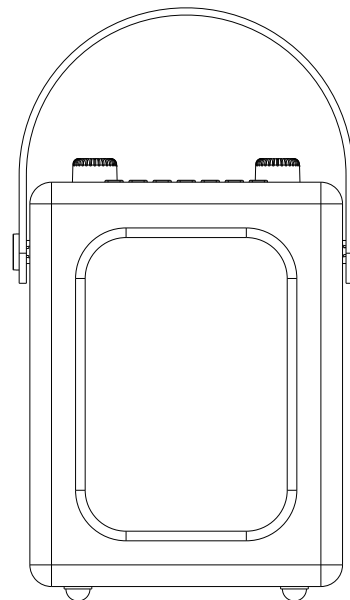
CR9 PORTABLE DAB & FM RADIO



Scan me on your
smartphone camera
for more information

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

info@lemegaaudio.com
www.lemegaaudio.com



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.



1.2 Features

This manual describes how to use the CR9 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.

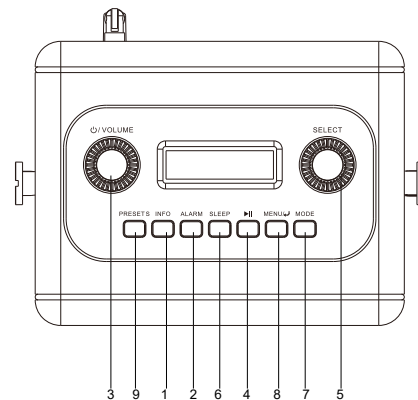
1.3 Carton contents

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

- 1 CR9 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



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

1. **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.

2. **ALARM:** Press Alarm button, use the Select control knob to select the required Alarm 1 or 2.

3. **KNOB: POWER/VOLUME/MUTE/SNOOZE:**

3.1. **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 alarm function.

3.2. **VOLUME:** Rotate the knob to adjust the volume up or down during playback.

3.3. **MUTE:** Press the knob to mute the music when playing.

3.4. **SNOOZE:** Press the knob to snooze a set time [10minutes] when alarm sounding.

4. **►►** : Press to do autoscan under DAB/FM mode, Press to select Play/Pause under BT mode.

5. **KNOB: SELECT & TUNE+/-**

5.1 **SELECT:** Rotate the knob scroll through a menu or station list. Press the knob to select the chosen option.

5.2 **TUNE+/-:** Rotate to select the Next/Previous track under FM/DAB/Bluetooth Mode; Press and hold the SELECT button 2 seconds to auto-scan the stations under the FM/DAB mode.

6. **SLEEP:** Press Sleep button, use the Select control knob to choose the sleep delay time in minutes from: Sleep Off | 15 | 30 | 45 | 60 | 90.

7. **MODE:** Press to Source to select different modes DAB, FM, Bluetooth.

8. **MENU/◀ BACK BUTTON:**

8.1. **MENU:** press the MENU to show the MENU for the current mode. Press again to show now playing screen.

8.2. **BACK:** press the BACK to return to the previous screen.

9. **PRESETS:** Saving Presets--FM, DAB, total can save 60 preset stations [30 DAB stations and 30 FM stations].

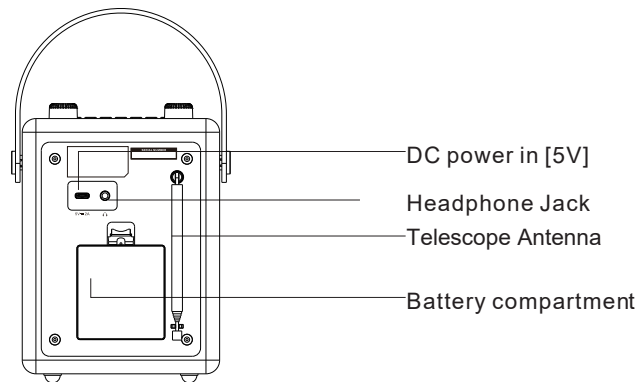
To save preset, press the Preset button for 2 seconds, rotate the Select knob to select and push Select knob to save.

Recall Presets-- FM, DAB

Press the Preset button and rotate the Select knob to tune into the station.

2.2 Connectors.

As shown below has connectors for the following:



3. Started and setup

CR9 is easy to use. To play DAB or FM radio, all you need is a power Mode :

- 1). Place CR9 on a suitable shelf or table.
- 2). Extend the telescopic antenna.
- 3). Connect the power adaptor between CR9 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 Mode until the display shows DAB.

4.1 Full Scan

The first time you use CR9, 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 CR9 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

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

4.4 DRC

Dynamic range compression (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 Mode until the display shows FM Mode.

5.1 Selecting stations

The first time you select FM radio, CR9 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. CR9 can be set to stop at each station or only at stations with a strong signal.

Alternatively, you can tune, Rotate the select knob 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 CR9 to act as a wireless speaker playing audio content from a connected Bluetooth capable device.

To enter Bluetooth mode

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

Use your Bluetooth capable smart device to pair and connect with the CR9.

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 CR9 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
- Equalizer
- Time
- Backlight
- Language
- Factory Reset
- SW 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 Off | 15 | 30 | 45 | 60 | 90.

Use select control knob to cycle through the options to choose the displayed option.

Once you select a sleep delay period, the display returns to the Now playing screen displaying 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 CR9 unit is On or in Standby mode.

An active alarm is indicated by its icon in the upright corner of the display.

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

To set alarms

Press Alarm button on the top panel, use the Select control knob to select the required Alarm 1 or 2.

To exit alarm setting mode, press Menu / 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 | DAB | 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 CR9 returns to standby after this time period.

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

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, press Alarm button .

Snooze

To temporarily silence a sounding alarm, short press Power Knob for 10 minutes snooze period.

7.3 Equalizer

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

| Normal | Classic | Jazz | Pop | Rock

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 DAB|
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 CR9 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”.

7.8 Software Version

This is used to display the current software version. Under the system menu, or rotate SELECT knob to select “SW version” through the list of menu, push the SELECT knob to confirm. Then, the existing SW version will be showed.

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
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:	CR9
Type:	DAB & FM Radio
Speaker:	1X 3" full range speaker
Power:	5W RMS
Power Supply:	5V DC or 4 x AA batteries [battery not included]
Dimension (mm):	W130 X H180 X D100 MM
Weight:	0.96KG

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).

