

# Radio mobile



CAR  
AUDIO



## INTRODUCTION

Radiomobile was formed in 1953, and is one of the most well established audio brands in Europe. The range consists of CD/MP3 players, Bluetooth head units, and coaxial and dual cone speakers.

Using our in-house R&D department, we can create truly bespoke solutions to suit a varied range of customer requirements making Radiomobile an ideal solution for the OEM market. Through a detailed technical specification and testing program we are able to customise any of our head units for use in specific demanding environments such as tractors, harvesters, and HGV cabs. By working closely with our suppliers and utilising our own in-house test equipment, we are able to custom build a head unit from the ground up specifying every component to create a product that meets a specific demand.

|                    |     |
|--------------------|-----|
| INTRODUCTION       | 341 |
| SOURCE UNITS       | 342 |
| COAXIAL SPEAKERS   | 343 |
| PRO TRADE SPEAKERS | 344 |

## SOURCE UNITS



### RADIO USB/SD HEAD UNIT RM7628NCD

- AM/FM RDS Radio w/ 30 Preset Memory
- USB
- SD card input
- Detachable Panel
- Blue illumination with Dot Matrix Display
- Electronic Volume Control
- 3.5mm Aux Input on Front Panel
- 4x40 Watt
- 2 CH RCA Line out
- Built in ISO Connector



### CD/MP3 HEAD UNIT RM2801MP3

- Single Disc CD Player (CDR/CDRW Compatible)
- MP3 Player
- AM/FM RDS Radio Tuner
- 30 Presets
- 4 x 40 Watt
- Detachable Panel
- 3.5mm Aux Input on Front Panel
- Four-way Equalization
- Line Out & Line In
- ISO Connectors



### CD/MP3/USB HEAD UNIT WITH IPOD CONTROL RM7635USBI

- Single Disc CD Player (CDR/CDRW/MP3 Compatible)
- USB & SD Card Input
- AM/FM RDS Radio Tuner
- 30 Present Memory
- 4 x 50 Watt
- Fold Down Detachable Front Panel
- Four-way Equalization
- 4 Channel Line Out
- ID3 Tag
- Front Panel AUX Input
- RCA AUX Input
- RCA Pre Out
- Full iPod Control (requires optional cable PC7-HU, see Autoleads Integration Catalogue for more details)



### BLUETOOTH CD/MP3 HEAD UNIT RM2300BT

- MP3 / WMA / CD-R / CD-Rw Compatible
- Bluetooth Hands Free Functionality
- Music Streaming via Bluetooth (requires A2DP equipped device)
- Record from Radio/CD
- USB/SD/MMC Input
- RDS with FM/MW Radio (30 Presets)
- 4 x 50 Watt Power
- Flip Down, Detachable Panel
- Four-way Equaliser
- RCA Line Out & Line In
- ISO Connectors
- Remote Control



### CD/MP3 HEAD UNIT RM7505MP3BK

- AM/FM RDS Radio w/ 30 Preset Memory
- Audio CD/CD-R/CD-Rw/MP3 CD Compatible
- Fold down Detachable Panel
- Blue illumination with Dot Matrix Display
- Electronic Volume Control
- 4x50 Watt
- 2 CH RCA Line out
- Built in ISO Connector
- RCA Input

### 100MM 2-WAY SPEAKERS RMS210

- Polypropylene Cone
- 70 Watt (Max)
- Frequency Range 90-20,000Hz
- 1" Piezo Tweeter
- Impedance 4 Ohm

- Sensitivity 90dB
- Mounting Depth 42mm



### 130MM 2-WAY SPEAKERS RMS213

- Polypropylene Cone
- 80 Watt (Max)
- Frequency Range 80-20,000Hz
- 1" Piezo Tweeter
- Impedance 4 Ohm

- Sensitivity 90dB
- Mounting Depth 44mm



### 165MM 2-WAY SPEAKERS RMS265

- Polypropylene Cone
- 90 Watt (Max)
- Frequency Range 60-20,000Hz
- 1" Piezo Tweeter
- Impedance 4 Ohm

- Sensitivity 90dB
- Mounting Depth 60mm



### 5" X 7" 2-WAY SPEAKERS RMS257

- Polypropylene Cone
- 80 Watt (Max)
- Frequency Range 60-20,000Hz
- 1" Piezo Tweeter
- Impedance 4 Ohm

- Sensitivity 90dB
- Mounting Depth 57mm



### 6" X 9" 3-WAY SPEAKERS RMS269

- Polypropylene Cone
- 160 Watt (Max)
- Frequency Range 50-22,000Hz
- 2.5" Mylar Cone Midrange
- 1" Mylar Dome Tweeter
- Impedance 4 Ohm

- Sensitivity 91dB
- Mounting Depth 85mm



## PRO TRADE SPEAKERS



### 100MM DUAL CONE SPEAKERS RMS110

- Polypropylene Cone
- 70 Watt (Max)
- Frequency Range 90-18,000Hz
- Impedance 4 Ohm
- Sensitivity 89dB
- Mounting Depth 42mm



### 130MM DUAL CONE SPEAKERS RMS113

- Polypropylene Cone
- 80 Watt (Max)
- Frequency Range 80-18,000Hz
- Impedance 4 Ohm
- Sensitivity 89dB
- Mounting Depth 44mm



### 120MM DUAL CONE SPEAKERS RMS905

- Paper Cone
- 30 Watt (Max)
- Flush Mounting with Fixed Grill
- Frequency Range 50-18,000Hz
- Impedance 4 Ohm
- Sensitivity 88dB
- Mounting Depth 31mm



### SINGLE 100MM SPEAKERS RMS100

- Polypropylene Cone
- 70 Watt (Max)
- Frequency Range 90-18,000Hz
- Impedance 4 Ohm
- Sensitivity 89dB
- Mounting Depth 42mm



### SINGLE 6" X 3" DUAL CONE SPEAKERS RMS850

- Paper Cone
- 30 Watt (Max)
- Frequency Range 50-21,000Hz
- Impedance 4 Ohm
- Sensitivity 89dB
- Mounting Depth 58mm

## 3-WAY BASS REFLEX SPEAKERS RMS630

- 80 Watt (Max)
- Frequency Range 80-20,000Hz
- Impedance 4 Ohm
- Sensitivity 89dB
- 1" Piezo Tweeter
- 75mm Air Suspension Woofer

- 52mm Midrange
- 250mm x 95mm x 120mm (WxHxD)



## 2-WAY POD SPEAKERS RMS620

- 60 Watt (Max)
- Frequency Range 80-20,000Hz
- Impedance 4 Ohm
- Sensitivity 89dB
- 1" Piezo Tweeter

- 100mm Air Suspension Woofer
- 112mm x 110mm x 102mm (WxHxD)

# Radiomobile