PRIMA BOY 100

NOTES

IMPORTANT NOTES FOR USERS IN THE U.K.

Mains plug

This apparatus is fitted with an approved moulded 13 Amp plug. To change a fuse in this type of plug proceed as follows:

- Remove fuse cover and fuse.
- Fix new fuse which should be a BS1362 5 Amp, A.S.T.A. or BSI approved type.
- Refit the fuse cover.



If the mains plug contains a fuse, this should have a value of 5 Amp. If a plug without a fuse is used, the fuse at the distribution board should not be greater than 5 Amp.

Note: The severed plug must be disposed to avoid a possible shock hazard should it be inserted into a 13 Amp socket elsewhere.

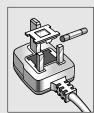
How to connect a plug

The wires in the mains lead are coloured with the following code: blue = neutral(N), brown = live (L).

As these colours may not correspond with the colour markings identifying the terminals in your plug, proceed as follows:

- Connect the blue wire to the terminal marked N or coloured black.
- Connect the brown wire to the terminal marked L or coloured red.
- Do not connect either wire to the earth terminal in the plug, marked E (or e) or coloured green (or green and yellow).

Before replacing the plug cover, make certain that the cord grip is clamped over the sheath of the lead – not simply over the two wires.



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CONTROLS

 you can connect headphones having a 3.5 mm plug to the socket ∩.
The loudspeaker is then muted.

◆ POWER – to switch the radio on and off

- to switch off the alarm tone when alarm function is activated

 to switch off the radio before the preset 'sleep' time has elapsed

Antenna – for FM reception

ALARM – to enable/disable the alarm function

MODE – to enter the time and alarm time setting modes

- to change the display information

SLEEP - to switch on the radio for max. 90

minutes

SNOOZE – to interrupt the alarm for approximately 5 minutes

VOL. — to adjust the volume

MEMO – this button is used to store the tuned station in the memory

tuned station in the memory position you choose

+/- - for setting the clock time and

 when the radio is on, to start the station search (AUTO TUNING) or to advance the frequency step by step (manual tuning)

TONE – to adjust the tone

+5 - to select a preset from 6 to 10 (1 = 6, 2 = 7, etc.)

PRESETS 1...5 – station memory presets



Base of the set:

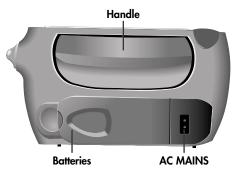
Key Lock – to lock all buttons and functions

Back of the set:

Handle

AC MAINS – Socket for AC mains cable

Batteries compartment



DISPLAY



Display Mode

- Pressing the MODE button briefly changes the display mode:
 - When the radio is off, the display indication toggles between time and alarm time.
 - When the radio is on, the display indication toggles between radio frequency, time and alarm time.
- If no button is pressed within 5 seconds, the display returns to the original indication.

POWER SUPPLY

Important note for users in the U.K.:

When fitting a mains plug, follow the instructions on page 2.







Note on Environmental Protection

Do not throw exhausted batteries in the household refuse.

Hand over the old batteries to your dealer or public collecting points when buying new ones.

Mains supply

- Check if the mains voltage as shown on the type plate (on the bottom of the set) corresponds to your local mains voltage. If it does not, consult your dealer or service organisation.
- Connect the mains lead to the AC MAINS socket and the wall socket.
- The mains supply is switched on.
- To disconnect the set from the mains completely, withdraw the mains plug from the wall socket.

Battery supply

- Open the battery compartment and insert as shown 4 batteries, type R14, UM2 or C-cells.
- Remove the batteries if exhausted or if they will not be used again for a long period.
- The battery supply is switched off when the set is connected to the mains.
- To change over to battery supply, pull out the plug from the AC MAINS socket.

Back-up batteries for preset memory.

In order to keep the presets stored in the memory during the time that the unit is switched off, it is necessary to insert two additional back-up batteries.

- Place these batteries size LR 6, AA, alkaline type in the battery compartment.
- These batteries should always be inserted, regardless of the power supply (mains voltage or batteries).

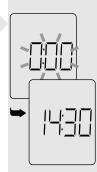
CLOCK OPERATION

Setting the clock time

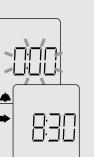
- While the time is being displayed, press the MODE button and hold it pressed, until the time indication starts flashing.
- Use the button to set the hours and the + button to set the minutes.
- A single press of the or + button advances the setting by 1 hour or 1 minute respectively. If the button is held pressed, the setting advances rapidly.
- The minutes will not be carried over to the hours if, for example, the minutes indication changes from '59' to '00'.
- Press the **MODE** button once more to store the
- If no button is pressed within 5 seconds, the time setting mode stops and the setting is stored automatically.

Setting the alarm time

- Press the **MODE** button briefly until the display shows the current alarm time.
- The alarm indicator '\(\dag{\psi} \) flashes on the display.
- While the alarm time is being indicated, press and hold down the MODE button until the alarm time indication starts flashing.
- Use the button to set the hours and the + button to set the minutes. (in the same way as the clock time).
- Press the **MODE** button once more to store the setting.
- If no button is pressed within 5 seconds, the alarm time setting mode stops and the setting is stored automatically.







Wake-up by sound signal

- Press the ALARM button once until the alarm indicator 'A' appears steadily on the display.
- At the preselected alarm time the sound signal will switch on and switch off again automatically 90 minutes later.

Interrupting and repeating the alarm

- The electronic sound alarm can be interrupted with the **SNOOZE** button.
- After about 5 minutes, the alarm comes on again.
- It is possible to interrupt the alarm function several times during the switch-on period.

Switching off the alarm

- The alarm function can be switched off by pressing the O POWER button. The alarm remains set to operate the next day.
- If you wish to switch off the alarm completely, press the **ALARM** button briefly. The alarm indicator '+' disappears.

Going to sleep while listening to the radio

- Press the **SLEEP** button briefly.
- The unit switches on the radio and the display will show the previously set 'sleep' period."
- The 'sleep' time can be adjusted from 90 minutes -> 10 minutes by pressing the SLEEP button continuously.
- After the preset sleep time has elapsed, the radio will switch off automatically.
- The **SLEEP** function can be terminated prematurely by pressing the O POWER button.







RADIO

Radio reception

- Switch the radio on and off with the O **POWER** button.
- The first time you switch your unit on, the display indicates 87.5 MHz.
- Adjust the volume with the rotary control VOLUME.
- Pull out the telescopic aerial. To improve FM reception, incline and turn the aerial. Reduce its length if the FM signal is too strong (very close to a transmitter).

Automatic tuning

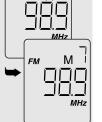
- To activate automatic station search (AUTO TUNING), press + or - until the frequency display begins 'to run'; then release the button.
- The search stops as soon as a station is found and tuned to.
- Stations which are received with a weak field strength may be skipped.
 These can be tuned to manually.

Manual tuning

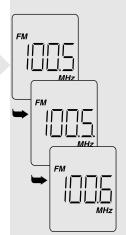
- Briefly press the + or button to tune in the corresponding direction in individual steps.
- The dot in front of the frequency indicates 50 kHz steps (e.g. 100.55).
- If you keep the button depressed, you can rapidly scan large frequency ranges.
- When you release the button, AUTO TUNING is automatically switched to.
- If you briefly press one of the + or buttons, manual tuning is switched to.







FΜ





Storing stations

There are 10 memory locations available for storing stations.

- Tune to the station you want to store.
- Press MEMO.
- The indication 'M' starts flashing on the display for 5 seconds.
- Press the number (PRESETS 1...5) you want to assign the station to.
- If you want to assign the station to memory location numbers 6 to 10, press **MEMO**, then
 +5, then the appropriate number button.
- Press **MEMO** again to store the station.
- Select and store in this way all desired stations.

Note:

If no station is stored within the 5 seconds that 'M' is flashing, the storing mode is abandoned with no change to the current memory.

Calling up a stored station

- To call up a stored station, simply press the corresponding button.
- If you call up a station which is assigned to memory location numbers 6 to 10, first press +5, then the appropriate number button.
- The unit switches to the station and the display indicates the frequency, 'M' and the memory location number.

Last Station Memory

Your unit is provided with the function 'LAST STATION MEMORY', which means that the station that was playing when the set was switched off will be selected again when the unit is switched back on.

GENERAL

Key Lock

The Key Lock function is used to prevent accidental operation or changes to the settings (e.g. when travelling, etc.).

- Set the **Key Lock** switch to the **-**O position.
- The '-O' indication lights up on the display.
- To disable this function, set the **Key Lock** switch back to the XO position.
- The '**-0**' indication disappears from the display.

Further notes:

- Only a soft cloth which picks up dust should be used to clean the cabinet.
 Do not use aggresive polishes or cleaning agents.
- Do not expose the unit to moisture (e.g. dripping or splashing).
- The type label is on the bottom of the unit.





Technical specifications

Wavebands: FM 87.5 – 108 MHz Power output: 750 mW peak power

The unit meets the CEE regulations concerning interference radiation.

This product fulfills European directives 89/336/EEC, 73/23/EEC and 93/68/EEC.

This set complies with the safety regulations according to VDE 0860 / BS 415 and thus with the international safety regulations according to IEC 65.

Subject to technical alterations and alterations in styling. E & O.E.