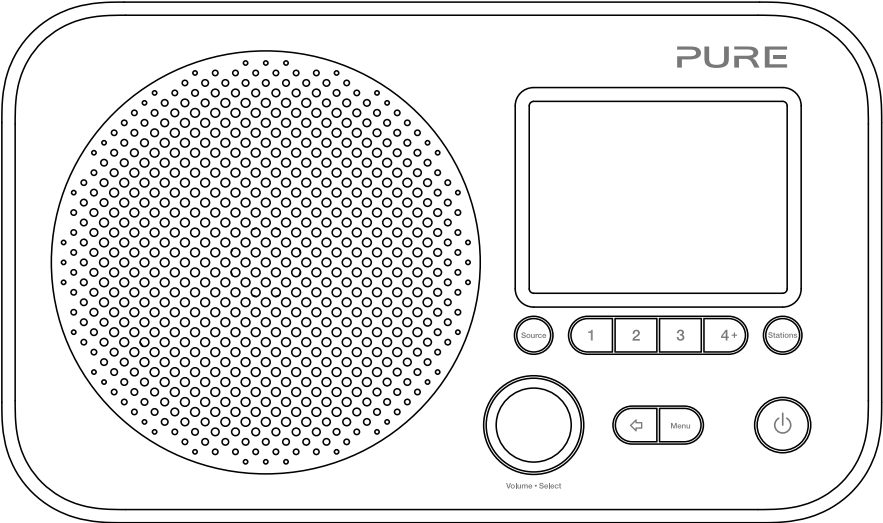


PURE

Elan E3



Thank you for choosing Elan E3. This manual will get you up and running in no time, and explains how to make the most of your product.





Safety instructions and cautions

Symbols used on this product

Symbol	Description
	This WARNING symbol is used throughout this manual to indicate a potentially serious risk to your personal safety. Obey all safety notices that accompany this symbol to avoid possible injury or death.
	This symbol is used on the product to indicate a caution and that instructions should be read before use.
	This symbol indicates DC voltage.
	This symbol indicates where the product is switched on or put into standby.

1. Read, heed and retain these instructions – All the safety and operating instructions should be read before this product is used and retained for future reference. All warnings on the appliance and in the operating instructions should be followed.
2. Failure to install or use the product in accordance with these instructions may impair the safety of the product and invalid the warranty.
3. Use only power supply listed in these user manual/user instructions (supplied by Pure with model number SN1603034, SN1603035 or SN1603028) to power the equipment and do not use the power supply for any other purpose.
4. The direct plug-in adapter is used as a disconnect device, the disconnect device shall remain readily operable and accessible.
5. Do not immerse in water or use in a wet / moist environment, such as in the shower or bathroom if plugged into the mains supply. The power supply shall not be exposed to dripping or splashing and no objects filled with liquids, such as vases, placed above it.
6. Do not remove screws from or open the product casing. Product repairs are only to be carried out by competent and authorised personnel. Do not use the product if any damage is noticed.
7. Keep the product away direct sunlight and from heat sources such as radiators, heaters or other appliances that produce heat.
8. Danger of explosion if the battery is incorrectly replaced (ensure correct polarity). Replace only with the same or equivalent type. The battery shall not be exposed to excessive heat such as sunshine, fire or similar. Attention is drawn to the environmental aspects of battery disposal.
9. Do not expose the product to naked flame sources, such as lighted candles which should not be placed on or near the product.
10. Ventilation should not be impaired by covering the product or power supply.
11. Clean only with a dry cloth.
12. This product is intended for use in moderate climates.
13. If the product is used in a manner not specified by the instructions, the product's protection could be impaired.
14. Do not use the product if any damage is noticed.
15. Product repairs are only allowed to be carried out by competent and authorised personnel.

4 Introduction

- 4 Package contents
- 4 Front panel controls
- 5 Rear panel connectors
- 6 Display

7 Getting started

- 7 Quick set up

8 Listening to digital or FM radio

- 8 Changing digital stations
- 8 Changing FM stations

8 Using radio presets

- 8 To quick-store a station to a preset button (1-3)
- 8 To store a station to the preset list (4-20)
- 8 To recall a preset when listening to digital radio or FM radio

9 Using the auxiliary input

- 9 Connecting an auxiliary device to your Elan E3
- 9 Selecting the auxiliary input

10 Setting alarms and timers

- 10 Setting an alarm
- 10 Setting the sleep timer
- 10 Setting the kitchen timer
- 10 Cancelling a sounding alarm
- 10 Snoozing a sounding alarm

11 Options and settings

- 15 DAB settings
- 16 FM radio settings

17 Specifications

Introduction

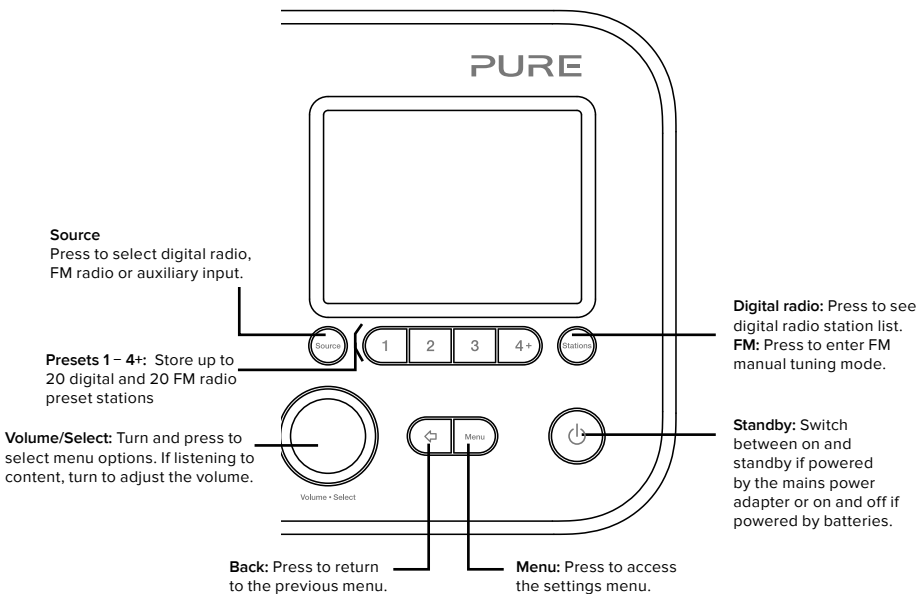
Package contents

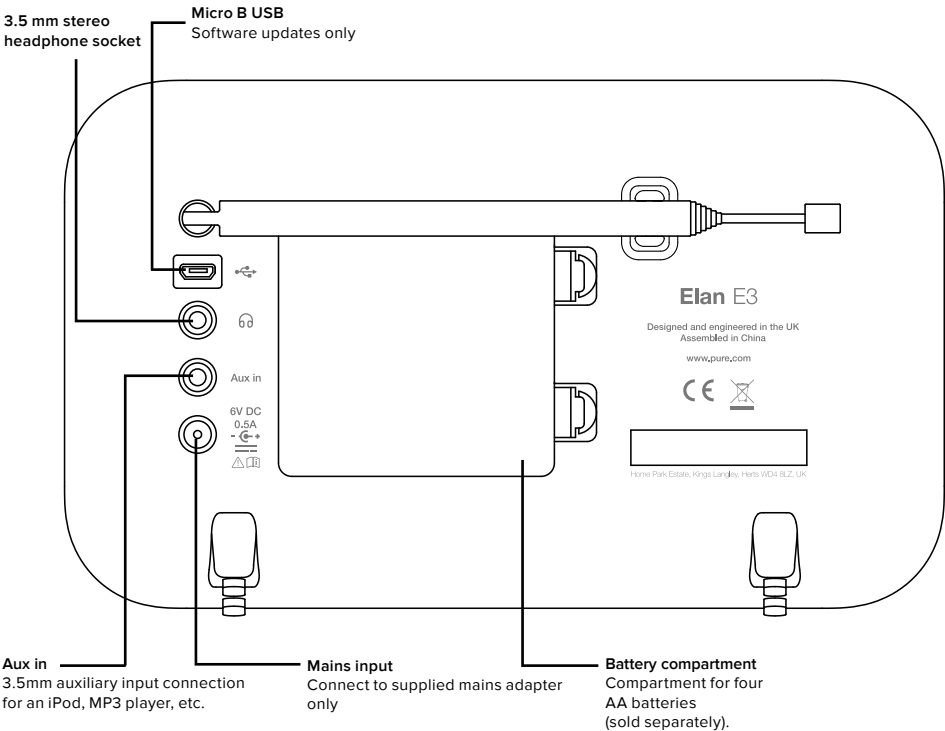
You'll find the following items in the box:

- Elan E3
- Power adapter

Note: Retain all packaging after removing your Elan E3 and the accessories from the box. If you decide to dispose the packaging, please do so according to local regulations.

Front panel controls

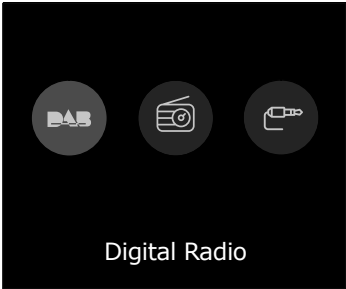




Display

Source menu

Press the **Source** button to display the 'Source' menu. Turn and press the **Select** dial to switch between input sources.



Description	Function
DAB Radio	Listen to a digital radio station.
FM Radio	Listen to an FM radio station.
Auxiliary Input	Listen to content from a device connected to your Aux in connection.

Changing the information shown on screen

When listening to a digital or FM radio station, you can change the information that is displayed on the screen.

Digital radio

When listening to digital radio, press the **Select** dial to toggle the information displayed on screen between Scrolling text, Programme type, Ensemble, Channel / frequency, Signal strength / error, Bitrate or Date

When listening to digital radio, you can also press and hold the **Select** dial to toggle the display to show the 'Now playing' screen, a full screen version of the radio station artwork and a screen that shows information about the show that is being broadcast along with the radio station artwork.

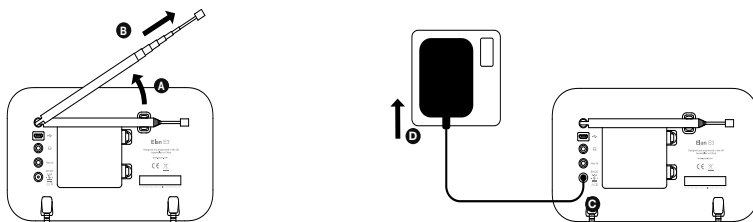
FM radio

When listening to FM radio, press the **Select** dial to toggle the information displayed on the screen between 'Scrolling text', 'Programme type', 'Frequency', 'Stereo/Mono' and 'Date'.

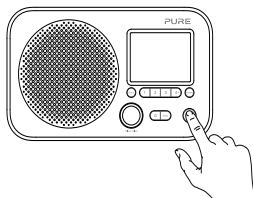
Getting started

Quick set up

- 1
 - Unclip the aerial and fully extend it (steps **A** and **B**).
 - Insert the jack of the supplied mains adapter into the socket on the rear of the radio (**C**).
 - Plug the mains adapter into the mains supply (**D**).



- 2 Press the **Standby** button to switch your Elan E3 on.



- 3 Wait for your radio to complete an Autotune and find all available digital stations. When the Autotune is complete, a station will start playing.



Listening to digital or FM radio



Digital radio screen



Changing digital radio station

Changing digital stations

1. Press the **Source** button and turn and press the **Select** dial to select 'DAB radio' from the Home screen. The first time you select DAB radio, your Elan E3 will perform an autotune to find all available stations and will tune into one when finished.
2. Press the **Stations** button and turn the **Select** dial left or right to browse through the list of available digital stations.
3. Press the **Select** dial to change the station.

Changing FM stations

Seek tuning

1. Press the **Source** button and turn and press the **Select** dial to select 'FM radio' from the Home screen.
2. Press and hold the **Select** dial to seek to the next FM radio station that has a strong signal.

Manual tuning

1. Press the **Source** button and turn and press the **Select** dial to select 'FM radio' from the Home screen.
2. Press the **Stations** button to enter manual tuning mode.
3. Turn the **Select** dial to step up or down 0.05 MHz.

Using radio presets

You can store up to 20 digital and 20 FM radio stations for quick access.

To quick-store a station to a preset button (1-3)

Tune to the digital or FM radio station you want to store. Press and hold one of the numbered Preset buttons (1-3) for two seconds until you see a message to confirm that the preset has been stored.

To store a station to the preset list (4-20)

1. Tune to the digital or FM radio station you want to store.
2. Hold the **4+** button to view the numerical list of stored presets, then turn and press the **Select** dial to choose any Preset number between 4 and 20. You can overwrite existing presets.

To recall a preset when listening to digital radio or FM radio

1. To tune to Presets 1 to 3, press the corresponding numbered button on the front panel.
2. To access presets 4 to 20 on the front panel press the **4+** button, turn the **Select** dial right or left to scroll through the list of presets, then push and release the **Select** dial to tune to the selected preset.

Using the auxiliary input

You can use the auxiliary input on your Elan E3 to play any music from your phone or tablet.

Connecting an auxiliary device to your Elan E3

Connect the line out or headphone socket of your auxiliary device to the Aux In socket on your Elan E3 using a suitable cable.

Selecting the auxiliary input

1. Press the **Source** button and turn and press the **Select** dial to select 'Auxiliary Input' from the Home screen.
2. On your auxiliary device, select the content that you want to listen to on your Elan E3.

Your Elan E3 will start to play the content that you selected on your auxiliary device.

Setting alarms and timers

Your Elan E3 has two alarms and a sleep timer.

The alarm features are only functional when your Elan E3 is connected to mains power.

Setting an alarm

1. Press the **Menu** button and turn and press the **Select** dial to select 'System Settings'.
2. Turn and press the **Select** dial to select 'Alarms'.
3. From the 'Alarm' menu, turn and press the **Select** dial to select either 'Alarm 1' or 'Alarm 2'.
4. Press **Select** to turn 'Alarm' to 'On'.
5. Turn and press the **Select** dial to change the 'Frequency'.
6. Select 'Wake Up time' by turning and pressing the **Select** dial, turn the dial to adjust the hours and minutes, pressing **Select** to confirm each section.
7. Turn and press the **Select** dial to select 'Source'. Turn and press the **Select** dial to choose between 'Buzzer', 'Digital Radio' or 'FM', then press the **Select** dial to confirm.
8. If you've chosen 'Digital Radio' or 'FM' radio, turn and press the **Select** dial to select 'Preset'. To play the station you last listened to, turn and press the **Select** dial to select 'Last listened' or turn and press the **Select** dial to choose a radio station from the preset list.
Note: Skip this step if you are setting a Tone alarm.
9. Turn and press the **Select** dial to select 'Duration'. Turn and press the **Select** to set the duration that the alarm will sound in minutes.
10. Turn and press the **Select** dial to select 'Volume'. Turn and press the **Select** the dial to set the volume of the alarm.

Setting the sleep timer

1. Press the **Menu** button and turn and press the **Select** dial to select 'System Settings'.
2. Turn and press the **Select** dial to select 'Sleep'.
3. Turn and press the **Select** dial to adjust the length of the sleep timer.

Setting the kitchen timer

1. Press the **Menu** button and turn and press the **Select** dial to select 'System Settings'.
2. Turn and press the **Select** dial to select 'Kitchen timer'.
3. Turn and press the **Select** dial to adjust the length of the kitchen timer.

Cancelling a sounding alarm

Press **Standby** to cancel any sounding alarm or press **Source** to cancel and leave the radio on.

Snoozing a sounding alarm

To snooze a sounding alarm, press the **Select** dial. The display will show a countdown timer to show how long the alarm will snooze for. To adjust the amount of time the alarm will be snoozed by, press the **Select** dial to change the snooze duration in 5 minute intervals up to 15 minutes, and then 30 minutes. To cancel a snoozing alarm press the **Standby** button.

Choosing an equalisation setting

Your Elan E3 includes equalisation audio presets and also includes a loudness setting to help improve your listening experience when listening at a low volume.

1. Press the **Menu** button to view the main menu.
2. Turn and press the **Select** dial to select 'System settings' > 'Equalizer'.
3. Turn and press the **Select** dial to choose between 'Flat', 'Classic', 'Jazz', 'Pop', 'Rock', 'News' and 'Custom'. If you want to use a custom equalisation setting, select 'Custom' (see below for more information).

Creating a custom equalisation setting

You can manually set the bass and treble levels and specify if the loudness setting is enabled to help improve your listening experience when listening to your Elan E3 at a low volume.

Setting the bass and treble manually

1. Press the **Menu** button to view the main menu.
2. Turn and press the **Select** dial to select 'System settings' > 'Equalizer' > 'Custom setup'.
3. Turn and press the **Select** dial to choose 'Bass' or 'Treble'.
4. Turn and press the **Select** dial to set the level from '-3' (low) to '+3' (high).

Switching on the loudness setting

If listening to your Elan E3 at low volume, you can use the loudness setting to improve your listening experience.

To switch the loudness setting on or off:

1. Press the **Menu** button to view the main menu.
2. Turn and press the **Select** dial to select 'System settings' > 'Equalizer' > 'Custom setup'.
3. Turn and the **Select** dial to scroll down to 'Loudness'.
4. Press the **Select** dial to toggle the loudness setting 'On' or 'Off'.

Choosing a custom equalisation setting

When you have finished setting up your profile, carry out the following to listen to it on your Elan E3.

1. Press the **Menu** button to view the main menu.
2. Turn and press the **Select** dial to select 'System settings' > 'Equalizer'.
3. Turn and press the **Select** dial to choose 'Custom'.

Time and date settings

The clock will automatically set itself using your digital or FM radio signal. If the time or date does not update automatically, you can manually set it using this option.

Note: Any time or date updates received by a digital broadcast will override manual settings.

Setting the time and date manually

1. Press the **Menu** button to view the main menu.
 2. Turn and press the **Select** dial to select 'System settings' > 'Time/Date'.
 3. Turn and press the **Select** dial to choose 'Set Time/Date'.
 4. Turn and press the **Select** dial to set the day of the month. Repeat to set the month and year.
 5. Turn and press the **Select** dial to set the hour. Repeat to adjust the minutes.
- Note:** If you have set your Elan E3 to use the 12 hour time format, make sure that you select the 'AM' or 'PM' version of the hour before pressing the **Select** dial.

Time and date synchronization options

You can synchronize the time and date on your Elan E3 using either the FM or digital radio signal.

To specify the clock synchronization options:

1. Press the **Menu** button to view the main menu.
2. Turn and press the **Select** dial to select 'System settings' > 'Time/Date'.
3. Turn and press the **Select** dial to choose 'Auto update'.
4. Turn and press the **Select** dial to choose between the 'from Any', 'from Digital Radio', 'from FM' and 'No Update' clock synchronization options.

Changing the time format

1. Press the **Menu** button to view the main menu.
2. Turn and press the **Select** dial to select 'System settings' > 'Time/Date'.
3. Turn and press the **Select** dial to choose 'Set 12/24 hour'.
4. Turn and press the **Select** dial to choose between '12' or '24' hours.

Changing the date format

1. Press the **Menu** button to view the main menu.
2. Turn and press the **Select** dial to select 'System settings' > 'Time/Date'.
3. Turn and press the **Select** dial to choose 'Set date format'.
4. Turn and press the **Select** dial to choose between 'DD-MM-YYYY' and 'MM-DD-YYYY'.

Changing your preferred language

You can select the language that your Elan E3 uses for menus and options.

1. Press the **Menu** button to view the main menu.
2. Turn and press the **Select** dial to choose 'System settings' > 'Language'.
3. Turn and press the **Select** dial to select a menu language.

Carrying out a factory reset

Resetting your Elan E3 removes all presets, stored stations, alarms and resets all other options to default settings.

1. Press the **Menu** button to view the main menu.
2. Turn and press the **Select** dial to choose 'System settings' > 'Factory Reset'.
3. Turn and press the **Select** dial to select 'Yes' to reset your Elan E3 to factory settings. Select 'No' if you do not want to reset your Elan E3 to factory settings.

Backlight

You can adjust the duration that the screen is illuminated for and the brightness of the screen when your Elan E3 is switched on.

Timeout

To adjust the duration of the screen backlight before dimming:

1. Press the **Menu** button to view the main menu.
2. Turn and press the **Select** dial to choose 'System settings' > 'Backlight'.
3. Turn and press the **Select** dial to choose 'Timeout'.
4. Turn and press the **Select** dial to choose a timeout setting. To specify that the backlight should always remain on, choose 'On'.

On level

To specify the brightness of the screen when your Elan E3 is switched on:

1. Press the **Menu** button to view the main menu.
2. Turn and press the **Select** dial to choose 'System settings' > 'Backlight'.
3. Turn and press the **Select** dial to choose 'On Level'.
4. Turn and press the **Select** dial to choose between 'High', 'Medium' or 'Low'.

Dim level

To specify the brightness of the screen when your Elan E3 is dimmed:

1. Press the **Menu** button to view the main menu.
2. Turn and press the **Select** dial to choose 'System settings' > 'Backlight'.
3. Turn and press the **Select** dial to choose 'Dim Level'.
4. Turn and press the **Select** dial to choose between 'High', 'Medium', 'Low' or 'Off'.

DAB settings

Note: You can only see the DAB settings when you have selected 'DAB' as the radio source.

Full scan

You can use the 'Full Scan' (autotune) function to automatically scan for new digital radio stations and remove inactive ones.

To carry out an autotune:

1. Press the **Menu** button.
2. Turn and press the **Select** dial to choose 'Full Scan'. The number of stations found will be displayed during the autotune.

When the autotune has finished, your Elan E3 will tune to the last station that you were listening to. If the last station you were listening to is no longer available, your Elan E3 will tune into the first station in the alphabetical list.

Manual tuning

To manually check the signal strength of a known channel:

1. Press the **Menu** button.
2. Turn and press the **Select** dial to choose 'Manual tune'.
3. Turn and press the **Select** dial to choose the channel.

Dynamic range control

Dynamic Range Control (DRC) is used to make quieter sounds in a digital radio broadcast easier to hear at low volume or in a noisy environment. Check with the broadcasters to find out if they use DRC.

To change the DRC settings:

1. Press the **Menu** button.
2. Turn and press the **Select** dial to choose 'DRC'.
3. Turn and press the **Select** dial to choose between one of the following options:

DRC high: Applies maximum compression to the DRC level.

DRC low: Applies reduced compression to the DRC level.

DRC off: Removes DRC compression.

FM radio settings

Note: You can only see the FM radio settings when you have selected 'FM' as the radio source.

FM stereo option

You can choose between stereo or mono reception when listening to FM radio. Mono may improve clarity where stereo signals are weak.

To change between Stereo or Mono reception:

1. Press the **Menu** button.
2. Turn and press the **Select** dial to choose 'Audio Setting'.
3. Select between 'Stereo Allowed' or 'Forced Mono'.

FM scan

You can choose whether your Elan E3 automatically stops at the next available FM station or the next available FM station with a strong signal when scanning for an FM station. To change the FM scan setting:

1. Press the **Menu** button.
2. Turn and press the **Select** dial to choose 'Scan Setting'.
3. Select between 'Strong Stations Only' or 'All Stations'.

Specifications

Radio	Digital (DAB/DAB+) and FM radio.
Frequencies	Digital Band III 174–240 MHz, FM 87.5-108 MHz (with RDS).
Display	2.8", 320 x 240, TFT colour display.
Speaker	3" full range driver, 2 Watts output
Input connectors	6 V DC power adapter socket (adapter supplied)
Output connectors	3.5mm stereo headphone socket
Power supply	6 V DC, 500 mA or 4x AA batteries
Dimensions	200mm wide x 53mm deep x 115mm high
Weight	420g
Warranty	Comprehensive three year warranty.
Approvals	CE marked. Compliant with the EMC and Low Voltage Directives (2014/30/EU and 2014/35/EU) ETSI EN 300 401 compliant.



Warranty information

Imagination Technologies Limited warrants to the end user that this product will be free from defects in materials and workmanship in the course of normal use for a period of three years from the date of purchase. This guarantee covers breakdowns due to manufacturing or design faults; it does not apply in cases such as accidental damage, however caused, wear and tear, negligence, adjustment, modification or repair not authorised by us. Should you have a problem with your unit please contact your supplier or contact Pure Support at <http://support.pure.com>

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