



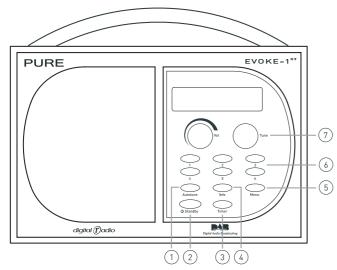


# PURE

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# **Controls and Connectors**

Front panel



Rear panel







- Autotune press and release to scan UK only Band III. Press and hold for around two seconds to scan the full range of digital frequencies in Band III.
- 2) Standby press to switch between standby mode and power on
- 3) **Timer** press and use Tune to set a countdown timer which will sound an alarm after the period you set (range from 1 min to 23hr 59 mins)
- Info press and repeat to change the text shown on the bottom of the display e.g. scrolling text or time and date.
- (5) Menu press to access and exit setup menu options, turn the Tune knob to scroll through and push to select an option.
- 6 **Presets (1-6)** press and hold for around two seconds to store a station under that number. Press and release to select and listen to a preset.
- 7) **Tune** turn to scroll through and press to select stations and menu options.
- **USB** connect to a PC for software upgrades
- 9) Stereo Out analogue output connect to an external amplifier or recorder
- $10 \bigcirc$  Headphone connect to headphones (mutes speaker)
- 1) Aux Speaker connect to an optional XT-1 speaker for full stereo output
- 9V DC connect to mains adapter
- 3) Aerial F-type connector for the supplied telescopic or other aerial

# Using your EVOKE-1<sup>xT</sup>



# **Changing stations**

Change stations using the Tune knob (or by selecting a numbered preset button).

- Turn the Tune knob to find the station you want. The current station is shown at the top of the screen.
- Push and release the Tune knob to change the station. 2.

A station with '?' before its name is currently unavailable either because you have lost reception or the station is not currently broadcasting. You can use the 'Trim stn. list ' option to remove them from the station list, see page 5 for details.



Classic FM

Classic FM Classical Music

Classic FM

Classic FM

Classic FM

Classic EM

10:48 04-06-2004

11D 222.06 MHz

160kbps Stereo

Si9. quality 90

Mode

# Changing the information displayed

Press the Info button and repeat to change what you see on the bottom line of the screen.

Scrolling text The default mode, broadcast by most stations. elax - it's Clas

> Program Type Type of content being broadcast.

Multiplex name Multiplex the current station belongs to. Multiplexes or ensembles are groups of stations owned and Classic FM broadcast by a single operator. Digital1 Network

> Time and date Time and date updated regularly from the current multiplex. If your radio has been unplugged from the mains there may be a slight delay before the time appears when you switch it on.

Channel DAB channel and frequency.

> Stereo or mono indicator and data rate at which the signal is being transmitted. This rate is set by the broadcaster to suit the type of material. Higher rates generally mean higher guality.

Signal quality. As a guide, values from 85 to 100 indicate good reception, 70 to 84 borderline Signal quality reception and 0 to 69 poor reception.



7:00 Radio Off

♦Alarm settin9s ♥

# Setting an alarm

EVOKE-1<sup>xT</sup> has a daily alarm which switches EVOKE-1<sup>xT</sup> on (if in standby mode) and tunes to the station you have chosen or sounds a tone. To set or change an alarm:

- 1. Press the Menu button to see the current alarm settings.
- 2. Push the Tune knob if you want to change the alarm settings.
- 3. Turn the Tune knob to scroll through the following settings and push to change them. The current setting is shown on the top line of the screen.
  - Set alarmSet the alarm on or off.Set timeTurn the Tune knob to set the hours, push the Tune knob, turn again and push to set the minutes.Set modeChoose between a Radio (set to current station) or Tone alarm. If you set a radio alarm the<br/>volume will be whatever the volume control is set at when the alarm goes off.

#### 16:35

When finished, press the menu button or wait to exit. If you switch your radio into standby you will see a bell symbol on the screen next to the clock showing that an alarm is set.

Note If you set a radio alarm and the station is not available when it is due to go off, a tone alarm will sound instead.

When the alarm goes off, EVOKE-1<sup>xT</sup> will beep (gradually increasing in volume to a set level) or tune to the station you have chosen. You see the clock and flashing alarm icon on screen. You cancel the alarm as follows:

Radio alarm Press any button to cancel the alarm and perform the button's normal function.

**Tone alarm** Push the Tune knob or Standby to cancel the alarm.

All alarms will automatically stop after 60 minutes if not cancelled and your EVOKE-1<sup>x1</sup> will go into standby.



# Setting a timer

You can set a timer which will sound an alarm after a period – ideal for use in the kitchen.

- 00 hours 00 mins
- 1. Press the Timer button.
- 2. Turn the Tune knob to change the hours, push and turn again to change the minutes and push again to confirm.

The timer is now set and the alarm will sound after the period you have set. To view the time remaining press the Timer button again. To cancel or reset the timer to zero before it goes off, press and hold down the Timer button for three seconds. When the timer alarm goes off you can cancel the alarm by pushing the Tune or Standby button.



Press the Menu button, turn the Tune knob and push to select alarm settings or one of the following setup options.

	Station order		
◆Station order ◆	Changes the order of stations on your station list. Turn the Tune knob to scroll through the following options and push to		
Alphanumeric	select one:		
◆Alphanumeric ◆	Alphanumeric	Displays all stations in alphanumeric order.	
Alphanumeric •Fav station •	Fav station	Displays your six most listened to stations at the top of the station list and the rest below, in alphanumeric order. Your favourite stations are displayed with a ⊯ next to their names.	
Alphanumeric •Active station • Alphanumeric	Active station	Displays active stations at the top of the station list and inactive ones at the bottom in alphanumeric order. Inactive stations are those on the station list but not currently available, marked with a '?'.	
<ul> <li>Multiplex</li> <li>Alphanumeric</li> </ul>	Multiplex	Lists stations in groups according to their multiplex. Multiplexes or ensembles are groups of stations owned and broadcast by a single operator.	
●Trim stn. list ●	Trim stn. list	Removes inactive stations from the station list.	
Alphanumeric ● ♥ → presets ●	$\bullet$ presets	Available only when Fav station order (above) has been selected. Transfers your favourite stations to the six preset buttons.	
	Display	7	

•Display

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♦Bri9htness

To change the screen brightness turn the Tune knob to choose between Low and High and push to select one.



Standby mode

**Brightness** 

You can choose whether the backlight is on or off when your EVOKE-1<sup>xT</sup> is in standby mode. To change the standby mode turn the Tune knob and push to select Backlight On or Backlight Off. v1.0 ★Sw version

# Sw version

Displays the version of the software in your radio. You may be asked to quote this if you contact Technical Support.



## Sw upgrade

You can upgrade the software in your EVOKE-1<sup>xt</sup> using a PC connected to the USB port on the rear panel. To upgrade, select Sw upgrade and follow the instructions provided with the software. Upgrades may be issued to provide enhanced functions or improve performance. Check our website at www.puredigital.com for details of when software upgrades are available. To exit the software upgrade menu press the Menu button again.



♦11D 222.06 MHz ♥

11D 222.06 MHz

11D Digital1

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## **Tuning** aid

Provides a signal level display which you can use to find the best position for your radio and aerial.

- 1. Turn the Tune knob to scroll through different channels and push to select one (UK stations are in the range 11B to 12D). You see a signal level display. The empty block indicates the minimum required level for reception and the filled blocks indicate the current level.
- 2. Move your aerial while watching the display and to try to raise the current level to the empty block or beyond. Once you have a good signal the display will show the multiplex name and add the stations to the station list.
- 3. Push the Menu button to exit the tuning aid or turn the Tune knob to select another channel.

Note You can also display the signal level at any time for a station you are listening to by pushing the Tune knob.



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## **DRC** value

DRC (Dynamic Range Control) value makes the quieter sounds in a broadcast easier to hear at low volume or in a noisy environment. The DRC (Dynamic Range Control) level of a broadcast is set by the station and sent with the signal. At the time of writing in the UK only stations such as BBC Radio 3 and 4 regularly broadcast a DRC level. Check with the broadcasters to find out if they use DRC on their stations. Turn the Tune knob to scroll through the following options and push to select one:

- DRC 0 DRC is switched off. Any DRC level broadcast will be ignored. This is the default setting.
- **DRC 1/2** DRC level is set to 1/2 that sent with the broadcast.
- **DRC 1** Applies the DRC level as sent with the broadcast.

# Hints and tips

#### (<</>>) Secondary services

Secondary services accompany some stations, providing extra information or alternative content and may only be broadcast at certain times. At the time of writing not many secondary services are available. If a station has one or more secondary services available the display will show '>>' next to the station name on the station list and the secondary service will appear next to the station as you turn the Tune knob. A secondary service will display '<<' before the service name on the station list indicating that it belongs to the station preceding it in the list.

#### (?) Inactive or unavailable stations

Inactive or unavailable stations are those which appear on the station list but are not currently available because either you are outside the broadcast area, have lost reception or the station is not currently broadcasting. Unavailable stations have a '?' before their name on the station list. If you select a station which has this symbol, your radio tries to tune to that station. If still unavailable, you will return to the last station you were listening to.

#### I hear a 'burbling' sound on some stations

Although DAB is excellent at providing quality audio from very little signal, the quality can suffer if the signal strength is too low. If that happens, a 'burbling' sound can sometimes be heard. To help reduce this, check that your aerial is fully extended and upright. If the problem persists try moving your radio or repositioning your aerial using the tuning aid.

#### Display says 'No stations available'

Check that your aerial is fully extended. Use Autotune to search for stations. Try using the tuning aid to adjust your aerial or radio position.

#### My alarm didn't work

Check the alarm settings and make sure that the alarm is set to 'On' (If in standby you should now see an alarm icon on the screen). If a radio alarm, make sure the volume was turned up. Check that you don't have headphones plugged in.

#### Clock shows the wrong time

This may happen if the multiplex you are tuned to broadcasts an incorrect time signal, try tuning to a station in another multiplex.

#### I can't hear any audio

If the display is only showing a clock and there is no audio, your EVOKE-1<sup>xT</sup> is in standby. Push Standby to switch it on.

#### **Resetting your radio**

Resetting your EVOKE-1<sup>xt</sup> removes all presets, stored stations and favourite station settings and resets all options to defaults. To reset:

- 1. Press and hold the Menu button for three seconds. The screen shows 'Press Tune to confirm reset'.
- 2. Push the Tune knob to confirm the reset or press no buttons to cancel the reset.

#### Safety instructions



Keep the radio away from heat sources. Do not use the radio near water. Avoid objects or liquids getting into the radio. Do not remove screws from or open the radio casing.

#### Warranty information

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