

MAJORITY

FITZWILLIAM

INTERNET & DIGITAL RADIO SYSTEM

FTZ-ADT-SIL



Instructions Guide

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**3 YEAR
WARRANTY**

Watch video tutorials and register
your product for a FREE 3-year warranty
at www.majorityradios.co.uk

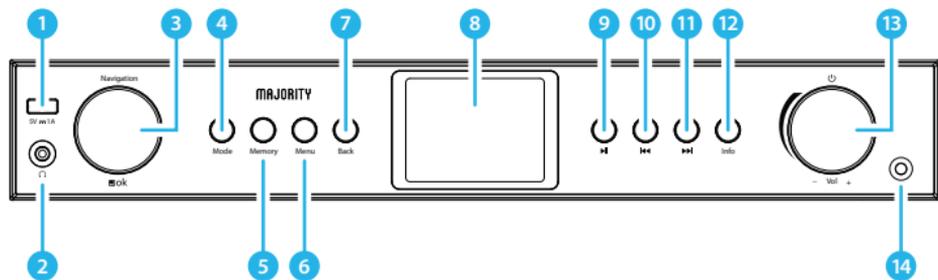
Box Contents

1. Majority Fitzwilliam
2. Remote Control
3. Power Adapter
4. Instructions Guide



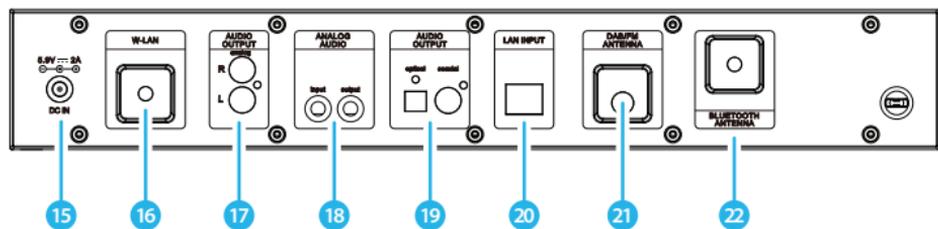
Controls And Functions

Front View (Control Panel)



1. USB port 5V 1A
2. Headphone jack
3. Navigation/OK dial
4. Mode button
5. Memory button
6. Menu button
7. Back button
8. Display screen
9. Play/Pause button
10. Rewind button
11. Fastforward button
12. Info button
13. Power button/Volume dial
14. Remote control sensor

Back View (Ports)



15. DC power input

16. W-LAN

17. Audio output

18. Analog audio input/output

19. Optical & Coaxial Output

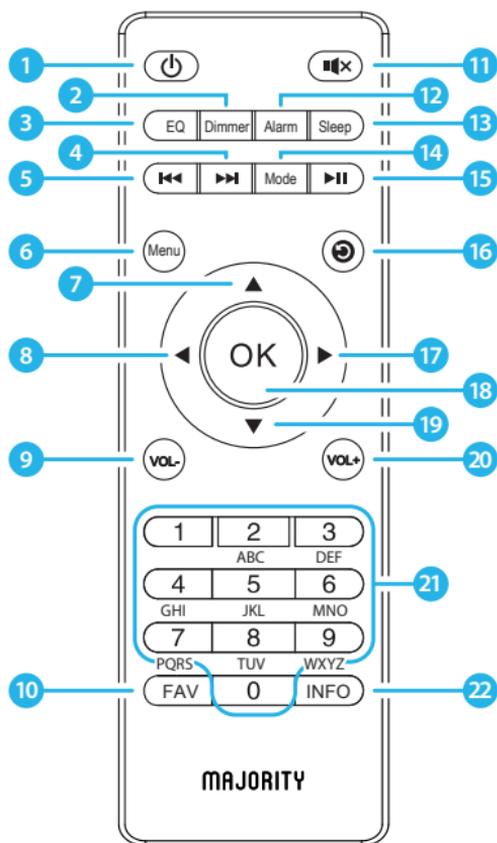
20. LAN input

21. DAB/FM antenna

22. Bluetooth antenna

Controls And Functions

Remote Control



- 1. Power/Standby**
Press to switch between power and standby mode
- 2. Dimmer button**
Press repeatedly to switch between four dimmer options
- 3. Equaliser button**
- 4. Forward step button**
In Bluetooth mode, use to go forward a track.
- 5. Back step button**
In Bluetooth mode, use to go back a track.
- 6. Menu button**
When on a mode, press button to open menu settings
- 7. Up button**
Navigate up
- 8. Left button**
Navigate left
- 9. Vol - button**
- 10. FAV button**
Press and hold to open Preset Store. Press button to open Preset Recall.
- 11. Mute button**
Switch between muting and unmuting sound
- 12. Alarm button**
Select to set an alarm on the unit.
- 13. Sleep button**
Press to set a sleep timer for standby mode
- 14. Mode button**
Select to open main menu screen with available modes
- 15. Play/Pause button**
Play and Pause media on Bluetooth mode.
- 16. Back Step button**
Use to go back a step in modes and settings.
- 17. Right button**
Navigate right
- 18. OK button**
Press to confirm selections and settings.
- 19. Down button**
Navigate down
- 20. Vol+ button**
- 21. 0-9 Number Selection**
Use to navigate through presets
- 22. Info button**
Press to view station information in DAB and FM mode

Support

Thank you for your purchase of the Majority Fitzwilliam.

Please follow the guidance of the manual to set up the product and begin enjoying its features.

If you require further assistance with your new purchase, please contact our support team on the Majority website:

<https://www.majorityradios.co.uk/support>

Navigation Settings

Power/Volume dial: This should be used to turn your system on and into Standby. To put into standby, press and **hold** the dial (**Ref.13**) to display the time, date and any settings set such as alarms.

To turn off standby, press down dial to be taken to the last function that you were using before putting into standby.

When media is playing, twist dial to change the volume.

Navigation/OK dial: Rotate the dial clockwise or anticlockwise to scroll through choices and press down the dial to confirm selections.

Mode button: Press the Mode button to display available modes to browse and select.

Menu button: Select the Menu button on the unit to enter system menu setting options.

Info button: In Internet Radio, DAB/DAB+ or FM mode, select the Info button repeatedly to scroll through available station information.

Play/Pause, rewind and fastforward buttons: Use in particular modes to skip backwards and forwards through media, as well as pausing and playing.

Basic Operation

Please note that the instructions within this manual will refer to the system button number e.g (**Ref.*X***) in accordance to the diagrams on pages 2-3 or the remote (**Rem.*X***) on pages 4-5.

Starting up your radio

Plug the adaptor connector into the back of the system labelled 'DC in' (**Ref.15**) and turn the power on from the mains. The system will begin to power up and display a 'MAJORITY' screen.

Ensure that the WLAN antenna and DAB/FM antennas are screwed onto the unit via the WLAN port (**Ref.16**) and DAB/FM port (**Ref.21**)

After this, a 'Setup Wizard' will display with information. Press down the 'Navigation/OK' dial (**Ref.3**) or the OK button on the remote (**Rem.18**) to confirm you have read the information.

Once confirmed, the screen will display "Start now?" Followed by "Yes" or "No". Highlight "Yes" with the Navigation dial or the remote, and confirm start by pressing down the dial or the OK button on the remote.

After this, confirm whether you would like the clock display to be 12 or 24 hours. Highlight your chosen option with the Navigation dial or the remote, and confirm choice by pressing down the dial or the OK button on the remote.

Auto Update options will now display. This will give you the choice for the clock to update through one of the available modes: DAB, FM and Network, or no update. Highlight your chosen option with the Navigation dial or the remote, and confirm choice by pressing down the dial or the OK button on the remote.

“Set timezone” options will now display, so that the correct time to your region will show on the unit. Scroll through the available options with the Navigation dial or the remote, and confirm choice by pressing down the dial or the OK button on the remote.

Now choose between having Daylight savings switched on or off. Highlight your chosen option with the Navigation dial or the remote, and confirm choice by pressing down the dial or the OK button on the remote.

Now select whether you would like to keep the network connected, with Yes or No displaying as options. We would advise selecting the “Yes” option for ease of use. Highlight your chosen option with the Navigation dial or the remote, and confirm choice by pressing down the dial or the OK button on the remote.

The “Wlan Region” options will now display on the screen, with options between ‘Europe’ and ‘Australia’. Highlight your chosen option with the Navigation dial or the remote, and confirm choice by pressing down the dial or the OK button on the remote.

The unit will now begin scanning for available networks. Once scanned, the available networks will display for view. Scroll through the available options with the Navigation dial or the remote, and confirm your WiFi network by pressing down the dial or the OK button on the remote. Follow the next page for continued guidance on connecting to WiFi.

There are also options for “Rescan”, “Wired” or “Manual Config” that can be found on page 11.

Connecting to WiFi

Once the available networks display for view, scroll through the available options with the Navigation dial (**Ref.3**) or the remote, and confirm your WiFi network by pressing down the dial or the OK button on the remote (**Rem.18**).

Once on your chosen network, three options should display: Push Button, PIN or Skip WPS.

WPS/PIN Setup:

If “**Push Button**” is selected, this will initiate a WPS search connection to the WiFi. Whilst the Fitzwilliam is searching, select the “WPS” button on your WiFi modem. This will connect your WiFi to your radio without manually writing in the postcode.

If “**PIN**” is selected, a pin will display on the Fitzwilliam screen. If your WiFi is capable of inserting a PIN, enter the code into your WiFi network.

Manual Setup:

If “**Skip WPS**” is selected, you can manually enter in the WiFi password on the Fitzwilliam with the Navigation dial or using the navigation buttons on the remote control. Once your chosen letter or number is displayed, confirm digit by pressing down the dial or press the ‘OK’ button on the remote. Continue this process until the WiFi password is displayed and confirm password by navigating and selecting the “OK” option on the display screen.

To go back a digit, navigate and select the ‘BKSP’ option.

Once connected, the screen will display “Connected”, followed by displaying the available modes/settings in a list.

Additional WiFi Connection Settings

When available networks display on the unit, “Rescan”, “Wired” or “Manual Config” will also display as additional options for WiFi connectivity.

Rescan

Select this option with the Navigation/OK dial (**Ref.3**) or the OK button on the remote (**Rem.18**) to initiate a rescan for available WiFi networks.

Wired

Connect a LAN cable into your WiFi modem and connect into the Fitzwilliam LAN socket (**Ref.20**). This creates a direct network connection to the unit.

Manual Configuration

The following options are available:

Wired (LAN) - DHCP Enable: Select Wired > DHCP Enable.

Wired (LAN) - DHCP Disable: Select Wired > DHCP Disable > Enter network information such as IP address, subnet mask, gateway address and DNS.

Wireless (WLAN) - DHCP Enable: Select Wireless > DHCP enable > Enter SSID (network name). A network key may need to be added.

Wireless (WLAN) - DHCP Disable: Assumes DHCP server is active but network information such as IP address, subnet mask, gateway address and DNS will need to be entered.

Internet Radio

On first setting up, a list of available modes will display. Select "Internet Radio" from this list using the Navigation/OK dial (**Ref.3**) or the OK button (**Rem.18**). Alternatively, press the 'Mode' button on the unit (**Ref.4**) or on the remote (**Rem.14**) repeatedly to scroll through to Internet Radio mode.

Once on the 'Internet Radio' mode, the following options will display:

Last Listened

If internet radio has been accessed and listened to previously, a list of previously listened to stations will display.

Station List

Select this option to browse through a range of internet radio category options: My Favourites, Local United Kingdom, BBC, Stations, Podcasts, My Added Stations and Help.

My Favourites - Stations can be added as a 'Favourite' via the website www.wifiradio-frontier.com. More information can be found on this under the 'Help' information on Page 13.

Local United Kingdom (or Chosen Location) - Depending on the location set during the "Set Timezone" option on set up, stations for that location will display and are separated by genre. There is also the option to explore All Stations.

BBC - Select this option to scroll through all available BBC stations, including national and region specific stations.

Stations - Select option to access all available stations on the radio and narrow down by Location, Genre, Popular Stations or New Stations. You can also search for stations via this menu:

Search Stations - Manually type in a station with the Navigation dial or using the navigation buttons on the remote. Once your chosen letter or number is displayed, confirm digit by pressing down the dial or press the 'OK' button on the remote. Continue this process until the station name is displayed and confirm by navigating and selecting the "OK" option on the display screen.

Podcasts - Browse through a variety of podcasts by Location and Genre. Search for a podcast by manually typing in the podcast name.

My Added Stations - View information regarding Access Codes below. Add stations manually to the unit via the website.

Help - Select this option for additional options such as getting an access code and viewing frequently asked questions.

Access code - An access code is generated by the radio and can be inputted into www.wifiradio-frontier.com to register your radio to the system. Once registered, create favourites lists, manage favourites and add stations manually only to the database if it is not available.

System Settings

Select this option to open System Settings for the unit. For information on this, please refer from page 33 in the manual.

Main Menu

Press to view all available modes and setting options.

Internet Radio: Preset Stations

Presetting a Radio Station

When you have found your desired station, **hold** down the Memory button on the unit (**Ref.5**) or the 'FAV' button on the remote (Rem.10) for **2-3 seconds** to go to the 'Save to Preset' screen. Alternatively, if you want to save to preset number 1-10, press and **hold** the corresponding number on the remote control for 2-3 seconds.

With the Navigation/OK dial (**Ref.3**) or the remote, scroll through the available preset numbers you can save the station to - ones that have not got a station saved to them will display "[Not Set]". Once the preset number has been located that you wish to save to, confirm your choice by pressing down the dial or the OK button on the remote (**Rem.18**).

Once a station has been saved, the screen will display "Preset Stored" to show that it has been stored successfully.

Recalling a Preset Radio Station

To view your preset favourite stations, press the 'Memory' button on the unit (**Ref.5**) or the 'FAV' button on the remote (**Rem.10**) to open 'Recall from Preset' settings. Do not hold down the button as this will open preset store rather than preset recall. Alternatively, recall preset numbers 1-10 by pressing the corresponding number on the remote (do not hold).

When the 'Recall from Preset' options open, use the Navigation/OK dial (**Ref.3**) or the remote to scroll through the preset stations saved. Once the chosen station you wish to play has been found, confirm your choice by pressing down the dial or the OK button on the remote (**Rem.18**).

Internet Radio: Station Information

Station information can be displayed by the station broadcaster which is able to be viewed when listening to particular stations. If the station is broadcasting information, the 'Info' button on the unit (**Ref.12**) or on the remote (**Rem.22**) can be pressed repeatedly to scroll through the following information:

Programme Information - Displays artist and song currently being played on the station.

Description - Shows the type and description of the programme provided by the station.

Genre and Show Country - Genre of the station and where it is available.

Reliability - Reliability of signal strength

Bit Rate, Codec and Sampling Rate - The data rate which the signal is being transmitted.

Playback Buffer - Displays the speed of station buffering

Today's Date - Displays the date information provided by the broadcaster.

Spotify Connect (in applicable models)

Please note that this is only compatible in applicable models.

Listen out loud with Spotify Connect

1. Connect your Majority Fitzwilliam to your wifi network
2. Open up the Spotify app on your phone, tablet or laptop using the same wifi network
3. Play a song and select Devices Available.
4. Select your Majority Fitzwilliam and start listening.

The Spotify Software is subject to third party licenses found here:
www.spotify.com/connect/third-party-licenses.

Music Player

Press the 'Mode' button on the unit (Ref.) or on the remote (Rem.) repeatedly to scroll through to Music Player mode.

USB Playback:

Select USB mode and plug in a USB stick (**Ref.1**) with files. Confirm the device and highlight the desired folder/song with the Navigation/OK dial (**Ref.3**) or the navigation buttons on the remote and select the OK button (Rem.) for your chosen song to play.

Please ensure that the USB stick is formatted as FAT16 or FAT32.

Shared Media:

Universal Plug and Play allows you to connect to other devices to play your music such as personal computers (Windows media player), mobile (GooglePlay) and other devices.

Go to your computer or mobile and connect to the Fitzwilliam. Go to **Control Panel > Network and Internet > View network computers and devices**. Choose the Fitzwilliam from your chosen device.

Go to the Fitzwilliam and select the device (home server, PC etc) that you wish to connect to and press the OK button to open shared folders on that device.

Both your device and the Fitzwilliam system will need to be connected to the same WiFi network.

If you have set up folders on your device that is being shared you can use the Navigation/OK dial to scroll through your choices and confirm your selection by pressing down the OK button.

My Playlist:

You can create local playlist on the radio from 'Shared Media' and the 'USB Playback' settings.

On 'Shared Media' or 'USB Playback' settings, choose the file to be added to the playlist. Press and **hold** the Navigation/OK dial or OK button on the remote for approximately **3** seconds until the display shows "Added to Playlist".

You can also use playlists that were created on your windows PC.

To remove files from the playlist, choose the file and then press and hold down the Navigation/OK dial for 3 seconds. The screen will then display "Delete from My Playlist?" and confirm the delete by selecting "YES".

Repeat Play:

Select multiple times to switch between ON and OFF for repetition of the playlist.

Shuffle Play:

Select multiple times to switch between ON and OFF for shuffle of your playlist.

Clear My Playlist:

Select this option to clear the whole playlist saved in "My Playlist"

Prune Servers:

Reset the list of servers connected to by selecting "YES" in these settings.

DAB/DAB+ Radio

Press the 'Mode' button on the unit (**Ref.4**) or on the remote (**Rem.14**) repeatedly to scroll through to DAB/DAB+ mode.

Ensure that the antenna is screwed on and connected to the DAB/FM antenna port at the back of the system, and then fully extended.

When on the 'DAB/DAB+ Radio' mode for the first time, the system will begin scanning for available stations and show "Scanning..." on the screen. Once stations have been scanned, they will display on a list. If you wish to rescan for available stations, press the Menu button on the unit (**Ref.6**) or on the remote (**Rem.6**), followed by selecting the "Scan" option. The radio will now begin scanning for DAB stations. It will display how many stations have been found as the search continues.

Once all of the available stations have been found, a list will show. To scroll through the available stations, use the Navigation/OK dial on the unit (**Ref.3**) or the Up/Down buttons on the remote control (**Rem.7/19**) and scroll through until the chosen station is highlighted. Select the station you wish to listen to by pressing down the dial (**Ref.3**) or the OK button (**Rem.18**).

When you have selected a station, the screen will display the station and begin to play. To choose the previous or next station, go back to the list and use the navigation dial or the remote navigation buttons to scroll accordingly.

DAB/DAB+ Preset Stations

Presetting a Radio Station

When you have found your desired station, **hold** down the Memory button on the unit (**Ref.5**) or the 'FAV' button on the remote (**Rem.10**) for **2-3 seconds** to go to the 'Save to Preset' screen. Alternatively, if you want to save to preset number 1-10, press and **hold** the corresponding number on the remote control for 2-3 seconds.

With the Navigation/OK dial (**Ref.3**) or the remote, scroll through the available preset numbers you can save the station to - ones that have not got a station saved to them will display "[Not Set]". Once the preset number has been located that you wish to save to, confirm your choice by pressing down the dial or the OK button on the remote (**Rem.18**).

Once a station has been saved, the screen will display "Preset Stored" to show that it has been stored successfully.

Recalling a Preset Radio Station

To view your preset favourite stations, press the 'Memory' button on the unit (**Ref.5**) or the 'FAV' button on the remote (**Rem.10**) to open 'Recall from Preset' settings. **Do not hold** down the button as this will open preset store rather than preset recall. Alternatively, recall preset numbers 1-10 by pressing the corresponding number on the remote (do not hold).

When the 'Recall from Preset' options open, use the Navigation/OK dial (**Ref.3**) or the remote to scroll through the preset stations saved. Once the chosen station you wish to play has been found, confirm your choice by pressing down the dial or the OK button on the remote (**Rem.18**) and the station will begin to play.

DAB/DAB+ Radio Settings

In DAB/DAB+ mode, press the MENU button on the unit or on the remote control to open DAB/DAB+ settings. Use the Navigation/OK dial (**Ref.3**) or the Up/Down buttons on the remote control (**Rem.7/19**) to scroll through the following options:

Station List

Select this option to browse through the available DAB/DAB+ stations.

Scan

Select this option to initiate a scan for available stations. Once scanning, the screen will show "Scanning" along with the amount of stations that have been received.

Manual Tune

Select this option to browse through available stations by multiplex and frequency. Once the desired multiplex and frequency has been found, select with the Navigation/OK dial or the OK button on the remote.

Prune Invalid

To remove stations that are listed but are unavailable, you can turn on the 'Prune' setting.

Once this option is selected, the screen will show "This removes all invalid stations, continue?". To switch on Prune setting, highlight "Yes" and confirm selection with the Navigation/OK dial or the OK button on the remote.

DRC (Dynamic Range Compression)

Select this option to reduce the volume of louder sounds and boost the volume of quieter sounds. Select High, Low or Off with the Navigation/OK dial or the OK button on the remote.

Station Order

Select the order that you would like the DAB/DAB+ stations to display in. Options include alphanumeric, ensemble and valid. Select your chosen option with the Navigation/OK dial or the OK button on the remote.

System Settings - Select option to open system settings. Further guidance on these options can be found from page 33.

Main Menu - Select to open available modes on the system. Scroll through using the Navigation/OK dial or the buttons on the remote, and select your chosen mode to play from.

DAB/DAB+ Station Information

Whilst playing a DAB/DAB+ station, the following station information can be viewed by pressing the 'Info' button repeatedly on the unit or on the remote.

Programme Information: Displays artist and song currently being played on the station.

PTY (Programme Type): Shows the type and description of the programme provided by the DAB station.

Channel and Frequency: Displays the station transmission channel number and frequency.

Signal Error/Strength: Provides details of the station signal strength.

Bit Rate, Codec and Sampling Rate: The data rate which the signal is being transmitted.

Today's Date: Displays the date information provided by the broadcaster.

FM Radio

Press the 'Mode' button on the unit (**Ref.4**) or on the remote (**Rem.14**) repeatedly to scroll through to FM mode.

Ensure that the antenna is screwed on and connected to the DAB/FM antenna port at the back of the system (**Ref.21**), and then fully extended.

On first use of FM radio, the FM frequency "87.5 MHz" will display on the screen. To initiate an automatic scan up the bandwidth to the next available station, press down the Navigation/OK dial (**Ref.3**) or the OK button (**Rem.18**) on the remote control. Continue to do this to scroll through available stations.

Use the Navigation/OK dial to scroll slowly through the frequencies. Scroll clockwise to manually scroll slowly up the bandwidth and scroll anti-clockwise to manually scroll slowly down the bandwidth.

Alternatively, use the up/down buttons on the remote (**Rem.7/19**) to manually scroll up and down the bandwidth slowly.

FM Preset Stations

Presetting a Radio Station

When you have found your desired station, **hold** down the Memory button on the unit (**Ref.5**) or the 'FAV' button on the remote (**Rem.10**) for **2-3 seconds** to go to the 'Save to Preset' screen. Alternatively, if you want to save to preset number 1-10, press and **hold** the corresponding number on the remote control for 2-3 seconds.

With the Navigation/OK dial (**Ref.3**) or the remote, scroll through the available preset numbers you can save the station to - ones that have not got a station saved to them will display "[Not Set]". Once the preset number has been located that you wish to save to, confirm your choice by pressing down the dial or the OK button on the remote (**Rem.18**).

Once a station has been saved, the screen will display "Preset Stored" to show that it has been stored successfully.

Recalling a Preset Radio Station

To view your preset favourite stations, press the 'Memory' button on the unit (**Ref.5**) or the 'FAV' button on the remote (**Rem.10**) to open 'Recall from Preset' settings. **Do not hold** down the button as this will open preset store rather than preset recall. Alternatively, recall preset numbers 1-10 by pressing the corresponding number on the remote (do not hold).

When the 'Recall from Preset' options open, use the Navigation/OK dial (**Ref.3**) or the remote to scroll through the preset stations saved. Once the chosen station you wish to play has been found, confirm your choice by pressing down the dial or the OK button on the remote (**Rem.18**) and the station will begin to play.

FM Radio Settings

In DAB/DAB+ mode, press the MENU button on the unit (**Ref.6**) or on the remote control (**Rem.6**) to open DAB/DAB+ settings. Use the Navigation/OK dial (**Ref.3**) or the Up/Down buttons on the remote control (**Rem.7/19**) to scroll through the following options:

Scan Setting

Select whether you would like to scan for all stations, or for stations only with strong signal. Once selected, the screen will display "Strong stations only?". To scan only for stations with strong signal, select "YES" with the Navigation/OK dial or the OK button on the remote.

Audio Setting

All stereo stations are reproduced in stereo; for weak stations this can result in poor audio quality. The audio quality in FM mode can be improved by using mono.

Select whether to listen to the audio in stereo or mono. Once selected, the screen will display "Listen in Mono only?" to listen in Mono, select "YES". To listen in Stereo, select "NO".

System Settings - Select option to open system settings. Further guidance on these options can be found from page 33.

Main Menu - Select to open available modes on the system. Scroll through using the Navigation/OK dial or the buttons on the remote, and select your chosen mode to play from.

FM Station Information

Whilst playing a FM station, the following station information can be viewed by pressing the 'Info' button repeatedly (**Ref.12**) on the unit or via the remote (**Rem.22**)

Programme Information: Displays artist and song currently being played on the station.

PTY (Programme Type): Shows the type and description of the programme provided by the DAB station.

Frequency: Displays the station transmission frequency.

Today's Date: Displays the date information provided by the broadcaster.

Bluetooth Mode

Press the 'Mode' button on the unit (**Ref.4**) or on the remote (**Rem.14**) repeatedly to scroll through to Bluetooth Audio mode.

Go to your device's Bluetooth settings to connect your chosen device to the radio via Bluetooth. Please note that the radio only takes Bluetooth input from devices such as a phone or tablet.

The device will display as "Majority Fitzwilliam". Select the radio from your device and they will begin to connect.

Select your chosen audio on your device and play.

Once connected, skip, play and pause the playing audio from the unit or remote control, as well as from your device.

AUX In Mode

Press the 'Mode' button on the unit (**Ref.4**) or on the remote (**Rem.14**) repeatedly to scroll through to AUX-In playing mode.

You can connect your phone or tablet with an AUX 3.5mm cable that connects to the Audio-in jack on the back of the unit (**Ref.18**).

Insert the AUX audio cable from the back of the Fitzwilliam into the device that you wish to play media from.

Now begin playing media from your device. Ensure that the volume on the device is switched up for the best sound quality.

Note: When using playback, the buttons on the remote control and on the Fitzwilliam unit cannot be used to control media.

Dual Alarm Setting

Setting Alarm 1/Alarm 2

To set an alarm on your radio, select the 'Alarm' button on the remote control (**Rem.12**) or select the 'Menu' button on the unit. Select 'Main Menu' and select 'Alarms' to open alarm settings. After selecting the alarm setting, select Alarm 1 or Alarm 2 with the navigation dial (**Ref.3**) or OK button on the remote (**Rem.18**) to begin setting the following alarm functions:

Enable: Select to choose the regularity of your alarm between Daily, Once, Weekends and Weekdays. If "Once" is selected, the date and time of the alarm will need to be set here. Select 'Off' to turn off the alarm.

Time: The hour digits of the alarm will now begin to flash. Change the alarm hour with the Navigation dial or Up/Down buttons (**Rem.7/19**). Once on the chosen alarm hour, press down the dial or the OK button to confirm. Follow the same process for setting the alarm minutes.

Mode: Select between the following alarm wake-up tones: Buzzer, Internet radio, DAB and FM.

Preset: If internet, digital or FM radio is selected as your alarm tone, your last listened to station on this mode or one of your preset favourites can be set as your alarm tone.

Volume: Use the Navigation dial or Up/Down buttons on the remote to scroll to the desired alarm sounding volume. Select the volume by pressing down the dial or the OK button.

Save: Once the above features have been set for the alarm, select 'Save' with the Navigation dial or OK button to confirm. Once set, an alarm icon will display on the standby screen.

Setting: Alarm Features

How to cancel your alarm

Cancel the alarm before it sounds by pressing the 'Alarm' button on the remote control (**Rem.12**) or select the 'Menu' button on the unit. Follow by selecting 'Main Menu' and select 'Alarms' to open alarm settings.

Select the alarm that you would like to cancel: Alarm 1 or Alarm 2 with the navigation dial (**Ref.3**) or the OK button (**Rem.18**). Navigate to the "Enable" option and select "OFF". Once selected, scroll to 'Save' and confirm alarm switch off by pressing down the Navigation/OK dial or the OK button.

How to turn off your alarm when sounding

Turn off the alarm by pressing down the Power dial (**Ref.13**) or the Power/Standby button on the remote (**Rem.1**) when it is sounding. The screen will then display "Alarm Off".

Snoozing your alarm

When the alarm is sounding, snooze the alarm by pressing the Snooze/Sleep button on the remote control (**Rem.13**) multiple times to scroll through 5/10/15/20 minutes snooze time. The alarm will now snooze for the selected minutes. Cancel snooze by pressing the Power dial or Power button on the remote control.

Please note:

If the alarm is not stopped, the radio will automatically switch into Standby mode after an hour.

If no internet connection is available, or no signal is received for DAB or FM radio for the alarm, the radio alarm will sound with the buzzer tone.

Sleep Timer Settings

A sleep timer can be set to switch your radio to standby after the selected period of time.

Setting via the Sleep Button

To set a sleep timer, select the 'Sleep' button on the remote (**Rem.13**)

Press the Sleep button repeatedly to switch between sleep times available. There is an option between Sleep Off, 15, 30, 45 or 60 minutes. Once on the desired sleep timer length, stay on that time and the unit will automatically save the timer.

Setting via the Menu Button

Select the 'Menu' button on the unit (**Ref.6**) or on the remote (**Rem.6**). Follow by selecting 'Main Menu' settings and scroll to 'Sleep', but do not select 'Sleep'. Instead, press the '>' next button (**Rem.17**) to open sleep settings and "Sleep Off" will show.

Use the Up/Down buttons on the remote control to scroll through options, or alternatively press the 'Sleep' button repeatedly at this point, as per the above guidance.

Once Set

Once the sleep timer has been selected, the timer amount and a sleep image will show on the bottom left of the radio screen.

To turn Sleep off, simply keep selecting the 'Sleep' button until "Sleep Timer Off" displays and select this option.

System Settings

Access system settings by pressing the MENU button on the unit (**Ref.6**) or on the remote control (**Rem.6**) Scroll to 'System Settings' and select this option. Use the Navigation/OK dial (**Ref.3**) or the Up/Down buttons on the remote control (**Rem.7/19**) to scroll through the following options:

Equaliser

Choose between a variety of equaliser settings that improve the sound quality of the audio type/genre. Normal is selected as the default. Can also be accessed by pressing the 'EQ' button on the remote (**Rem.3**).

Select "My EQ Profile Setup" to set your own equaliser. Select Bass or Treble and alter with the Up/Down buttons or the Navigation dial. Once modified, press the 'Back' button (**Ref.7**) or (**Rem.16**) and the screen will display "Save Changes?". Select "YES" to save "My EQ" and select it as your option under Equaliser settings.

Network - Select to open Network setting options. Once selected, the following settings options will display:

Network wizard - Select to begin a scan for available Networks to connect to.

PBC Wlan setup - Select option to start a scan for available networks via WPS. Press the WPS button on your WiFi modem to connect to the device.

View settings - If connected to a network, select to view current connected network information.

Wlan region - Select between Europe or Australia as your Wlan region.

Manual Settings - Select whether to connect to WiFi network wirelessly or connect a LAN cable into your WiFi modem and connect into the Fitzwilliam LAN socket (**Ref.20**).

NetRemote PIN Setup - A pin can be located here, which must be inputted into the remote control app to connect. You can also change the PIN number here.

Network Profile - View name of the connected network.

Clear network settings - Clear connected network and settings by selecting "YES".

Keep network connected - Set whether to keep network connected to the unit. Select "YES" to keep current network connected.

Time/Date

Select to open time/date setting options. The following options will display:

Set Time/Date: The day date will now begin to flash. Change the day with the navigation dial or Up/Down buttons on the remote. Once on the chosen digit, press down the navigation dial or OK button to confirm. Follow the same process for setting the month and year. The time can now be set and the hour digits of the time will begin to flash. Change the hour with the navigation dial or Up/Down buttons. Once on the chosen time hour is displaying, press down the navigation dial to confirm. Follow the same process for setting the time minutes.

Auto Update: An automatic set of the clock and date for particular modes can be selected. Choose between: From DAB, from FM, From Network or No Update.

Set Format: Decide between a 12 and 24 hour clock display. Select option with the Navigation/OK dial or OK button on the remote.

Set Timezone: Select your timezone to set the correct time on the unit.

Daylight savings: Select whether you would like daylight savings for automatic adjustment between summer time and winter time switched on or off.

Language

Select your chosen default language for the radio from the list with the Navigation/OK dial or the OK button on the remote.

Factory Reset

Select this option to perform a factory reset. This would be advisable if your radio has any functionality issues. Once asked to confirm reset, select "Yes" with the Navigation/OK dial or OK button on the remote.

Software Update

Select for update settings. Once this option is selected, two options will display: Auto-check setting or Check now.

If 'Auto-check setting' is selected, you can set the unit to periodically check for new software versions. Select "YES" to confirm this option. If 'Check now' is selected, you can initiate a scan on the unit for available updates.

Setup Wizard

Restart unit back to 'Setup Wizard' to revert back to original setup stage.

Info

Select to view software version, spotify version, Radio ID and name.

Privacy Policy

Information regarding where further privacy information can be located.

Backlight

Select to set the following backlight levels:

Timeout: Select the option to choose the backlight display timeout. The screen will darken after the period of time selected. The timeout options are the following: On, 10, 20, 30, 45, 60, 90, 120 and 180.

On Level: Select this option to choose the on level screen brightness. The brightness options are High, Medium or Low.

Dim Level: Select this option to choose the dim level screen brightness. The brightness options are Medium, Low or Off.

Remote Control App

To begin controlling your radio via a remote control app on your smart phone or tablet, you can download the UNDOK Frontier app in your device's app store.

Firstly, ensure that your phone or tablet is connected to the same WiFi as the radio.

Once the app is downloaded, open the app and ensure that your radio is switched on and out of standby mode. The app should then automatically display the Majority Fitzwilliam. Select the device to connect.

You can now begin adjusting settings and navigating around the unit using the UNDOK app.

Troubleshooting

Malfunction	Possible causes/measures
Functionality issues	For any functionality issues, it is advisable to go to the system settings and perform a factory reset which will restart your device.
Connecting to network problems	Ensure the system is properly connected wirelessly or via wire to the network. Check that the network is close and there are no firewall's on your WiFi network preventing connection.
No sound	Ensure that the unit is connected to an external speaker via an output port on the device. Check whether MODE is correctly selected. If you are connected via Bluetooth or AUX, turn up the volume on your device.
Functional disturbance	Perform a rescan for available stations if in DAB or FM mode, ensuring that the antenna is extended.
Bluetooth not connecting	Ensure that you are on Bluetooth mode on the radio and the Bluetooth on your device is switched on. Select the Bluetooth device 'Majority Fitzwilliam' and you should now be able to play audio. If audio is not playing, disconnect the device from your Bluetooth settings and reconnect.
Problems setting alarms	When setting alarms on the unit, ensure that the alarm is switched to "ON" and then select "SAVE" at the bottom of the alarm options.

Specifications

Power Input	100-240V ~ 50-60Hz
Power Consumption	Operation: 8W
Mode:	WiFi: WLAN, LAN input FM: 87,5MHz - 108 MHz DAB: 174 - 240 MHz Bluetooth 3,5mm AUX-in, Audio R/L output, Coaxial and Optical USB: MMP3, AAC, WMA, FLAC, WAV
USB	Charging - 5V 1A
Power consumption	Operation - 4W Standby - <1W
Encryption	WEP, WPA, WPA2, WPS
Dimensions	43.5 x 7.4 x 29.7 cm
Weight	3kg

Warranty

All products come with a standard 12 month warranty. All items must be registered on www.majorityradios.co.uk for the warranty to be valid. Once on the web page, use the menu to find "Register Your Product". You will also be given the chance to extend your warranty for an additional 24 months, free of charge.

Safety Information

1. **Read these instructions.**
2. Keep these instructions. Instructions are also available for download at www.majorityradios.co.uk
3. Heed all Warnings
4. Follow all instructions
5. Do not clean the apparatus near or with water
6. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions
7. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
8. Protect the power from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
9. Only use attachments/accessories specified by the manufacturer.
10. Unplug this apparatus during light storms or when unused for long periods of time.
11. Refer all servicing to qualified service personnel.
Servicing is required when the apparatus has been damaged in a way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to the rain or moisture, does not operate normally or has been dropped.
12. No naked flame sources, such as lit candles, should be placed on the apparatus.
13. Dispose of used electrical products and batteries safely according to your local authority and regulations.

ADDITIONAL WARNINGS

The apparatus shall not be exposed to dripping or splashing and no objects filled with liquid, such as vases, shall be placed on the apparatus. Main plug is used to disconnect device and it should remain readily operable during intended use. In order to disconnect the apparatus from the main mains completely, the mains plug should be disconnected from the main socket outlet completely. Battery shall not be exposed to excessive heat such as sunshine, fire or the like.

RECYCLING ELECTRICAL PRODUCTS

You should now recycle your waste electrical goods and in doing so help the environment.



This symbol means an electrical product should not be disposed of with normal household waste. Please ensure it is taken to a suitable facility for disposal when finished with.

IMPORTANT: Please read all instructions carefully before use and keep for future reference.



Risk of electric shock.
Do not open



Read all instructions carefully before use and keep for future reference



When servicing, use only identical replacement parts



CAUTION

RISK OF ELECTRIC SHOCK
DO NOT OPEN



ATTENTION

RISQUE D'ELECTROCUTION
NE PAS OUVRIR



IMPORTANT: Please read all instructions carefully before use and keep for future reference

MAJORITY

www.majorityradios.co.uk