

PURE

Owner's Manual

This is the Owner's Manual for ONE Flow.
It expands on the Quickstart provided
with the radio and covers more functions.

ONE
flow



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Using an optional ChargePAK



ChargePAK E1 is a rechargeable battery pack (sold separately) for your ONE Flow. ChargePAK provides the benefits of rechargeable batteries without the inconvenience of removing and recharging separate batteries. ChargePAK is designed to be left in your unit, so if usually connected to the mains, your product will always be charged up, ready to go.

Installing a ChargePAK

1. Switch your radio off and disconnect from the mains power supply.
2. Open the battery compartment and push the ChargePAK connector plug into the socket in the compartment. Line up the ridges on the plug with the slots in the socket. Do not force the plug.
3. Insert ChargePAK into the battery compartment.
4. Replace the battery door and connect your product to a power supply.
5. ChargePAK will begin charging. When charging your ChargePAK for the first time or after an extended period of inactivity we recommend that you charge it for around 24 hours to ensure full battery power. If ChargePAK is flat there may be a slight delay before the battery charging indicator is displayed.

Notes for use

It is perfectly normal for your ChargePAK to get warm to the touch in use, especially during charging. Your ChargePAK should give years of trouble-free use under normal circumstances, however, as for all rechargeable batteries the operating life will gradually reduce with age.

Important: ONE Flow can only be powered with a ChargePAK E1 and is not compatible with any other batteries, either disposable or rechargeable, or any other ChargePAK model.

Using the snooze, kitchen and sleep timers

ONE Flow has snooze (for the alarm), kitchen and sleep timers. To set a timer up, press **Options** and select **Alarm or timer**.

Setting the Snooze timer (for alarms only)

From the **Alarm or timer** menu, select **Snooze time**. Use the Select dial to adjust the duration of the snooze from 5 to 15, then either 20/25/30/40 minutes, or 1 hour.

Setting the sleep timer

The sleep timer switches your radio into standby after a set period of time. From the **Alarm or timer** menu, select **Sleep timer**. Use the Select dial to adjust the length of the sleep timer in 15 minute steps from 15 mins to 1 hour 30 mins. Press **Save** to store.

A set sleep timer is indicated by  in the icon bar.

Setting the kitchen timer

The kitchen timer sounds a beeping tone after a set period of time.

From the **Alarm or timer** menu select **Kitchen timer** and use the Select dial to adjust the length of time. Press **mins** to toggle between minutes and hours. Press **Save** to confirm.



A set kitchen timer is indicated by  in the icon bar.

Cancelling a sounding timer

To cancel a sounding alarm or timer, push either the Select or Volume dial. A sounding alarm will automatically cancel after 1 hour.

Warning: when powered by ChargePAK E1, pressing Standby switches the radio off and any set alarm or timer will not sound.

Setting the clock

The clock will automatically set itself using your network or a digital radio signal. However, if you cannot receive an updated time signal, or see the message '**Time not available**', the time and date can be manually set by selecting **Set Clock** from the **Alarm or timer** menu. Use the select dial to adjust the time and date. Press  or  to move to the previous or next setting.



Join the Lounge



Join and connect your Flow radio to the Lounge and you can make the wealth of content more manageable by saving as many favourites as you like and organizing them in folders however you choose – these favourites and folders are synchronized with all of your Lounge-connected radios. If you are already a member of the Lounge, see ‘Connecting your radio to the Lounge’ below.

To join the Lounge and connect your radio you will need:

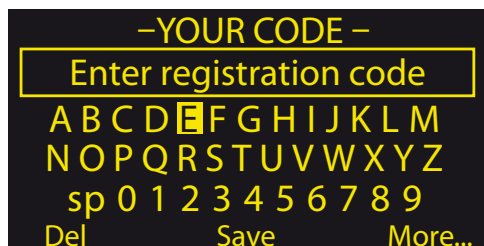
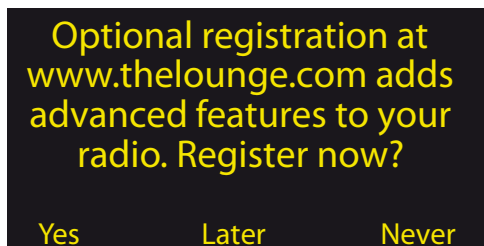
1. A valid personal e-mail address. We will send you a couple of e-mails during the membership and connection process to enable you to activate your Lounge membership and connect your radio. You won't be able to complete the process without these e-mails.
2. Your radio's unique serial number. You can find this on the back of your radio.

Open your internet browser, go to www.thelounge.com and click the 'Join' button. When you have filled in your details, the Lounge website will automatically send you an e-mail containing a membership activation link. Click this and a new browser window will open confirming that your membership has been activated. You are now a Lounge member and are ready to log in.

Connecting your radio to the Lounge

1. Log in to the Lounge and click the 'My Radios' > 'Connect my radio' > 'Start'. When you have filled in your details, you will receive an e-mail with your radio's connection code.
2. From **Lounge settings** on your radio, select **Register with the Lounge** to enter your code. Use the Select dial to highlight and select characters; press **Delete** to erase characters; and press **Save** to finish.

You now have a registered radio. Any favourites you have already stored on your radio will now be visible on the Lounge and you can organize them however you wish. Any changes will be reflected on your radio, and changes you make on your radio will also apply on the Lounge.



The Lounge settings

The Lounge settings

Clear favourites

View/change radio name

Register with the Lounge

Clear favourites

Select **Clear favourites** to remove all stations/podcasts/PURE Sounds from your favourites list, as well as from the Lounge if your radio is connected.

Change radio name

So that you can find your radio easily when using the Lounge website to manage your listening, your ONE Flow has a name. By default this name is 'My ONE Flow', but here you can change this to anything you like to make it more memorable. Select **View/Change radio name**. The current name is at the top of the screen. Enter a new name and press **Save** to confirm.

Register with the Lounge

Enter your Lounge registration code if you have not already done so.

Display settings

Adjust display options, such as screen duration, brightness and the information displayed while you are listening to each source. Press **Options** then **Display** to open the menu.

Information

Different information displays are available for each audio source:

Digital radio

Scrolling text	Text information broadcast by the current station. May include song titles, programme details, news, etc.
Broadcast info	The Multiplex to which the station belongs, a description of the station's content (e.g., 'Pop music'), the bit rate (audio quality) of the broadcast in kbps and a Stereo/Mono indicator.
Reception info	The current channel and frequency, signal quality and signal strength.
Time and date	Displays the date with a full-screen clock (as in standby mode).

The Lounge

Description	Broadcast by the current station. May include song titles and programme details.
Location and Genre	Information about the current station, e.g., UK Gospel .
Time offset	Most stations will be live streams, but otherwise displays how far into a broadcast the station is.
Wi-Fi signal strength	Displays a bar indicating the current Wi-Fi signal strength.
Station URL	Displays the URL address of the current station.
Time and date	Displays the date with a full-screen clock (as in standby mode).

Media player

Track info	Displays artist and album information (id3 tags).
Time offset/duration	Displays a progress bar and timers indicating the current track position.
Wi-Fi signal strength	Displays a bar indicating the current Wi-Fi signal strength.
Time and date	Displays the date with a full-screen clock (as in standby mode).

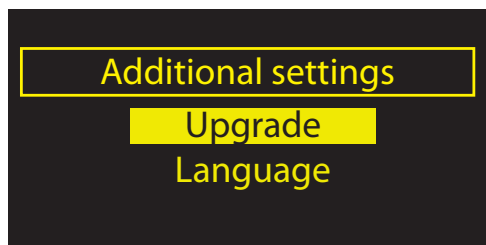
FM

Scrolling text	Text information broadcast by the current station. May include song titles, programme details, news, etc.
Reception info	Displays the current frequency and signal strength.

There are no Information options for the **AUX** audio source.

Active and Standby backlight

You can adjust the duration that the screen is illuminated when switched on or in standby. Select **Active backlight** to adjust the display settings that apply when the radio is switched on or **Standby backlight** to adjust the display settings that apply when your radio is in standby. Choose from **Always on** or **Off after 7 seconds**.



Additional settings

Upgrade

Software updates may be issued in the future to provide new features and functions.

To upgrade over your network (recommended)

1. Tap **Options**, select **Additional settings** > **Upgrade**
2. Your radio will search for any available upgrades. If an update is available the message '**New version available: vX.X**' will appear on screen (X.X is the version number, i.e. v2.1).
3. Tap **OK** to download and install the new software. This can take up to 5 minutes.

To upgrade using a USB cable (when a network is not available)

1. Visit support.pure.com to check if an update is available for your radio.
2. If updates are listed on the website, download the most recent update to your computer.
3. Connect your radio to your PC's USB port using a USB cable (not supplied). Run the update software on your computer and follow the on-screen instructions.

Warning: do not switch off your radio while it is updating.

Language

Switch the display language between English, French, Italian and German.

FM settings



These settings are only available when listening to FM radio. Press **Options**, then select **FM settings**.

FM tuning

Switch between **Seek tune** and **Manual tune**.

Seek tune Turning the Select dial automatically tunes to the next station with a strong signal.

Manual tune Turning the Select dial tunes up or down in steps of 0.5MHz.

FM stereo

Switch between receiving FM stations in **Mono** (default) or **Stereo**. If listening with headphones, you may want to change this setting to stereo.



PURE Flowserver

Flowserver is our PURE media server software that enables you to play music streamed from your computer through your Flow radio. It is available for the following operating systems:

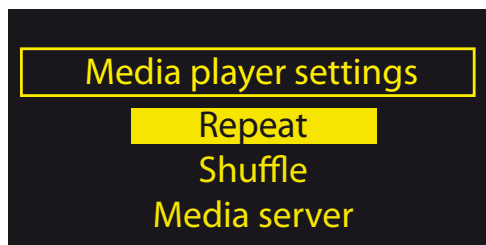
Microsoft® Windows XP, Windows Vista, Windows 7
Apple Mac OS X Leopard, Snow Leopard

To download a copy of Flowserver, go to the Lounge website, www.thelounge.com, click 'Tune in', then 'Downloads'.

Entering your license key

During installation, or on first start up (depending on your operating system) you will be asked to enter a Flowserver license key. You can find your key by logging into the Lounge and clicking on 'My radios > View my radios'. Your key will be listed in the table alongside your radio.

For a step-by-step guide to installing and setting up Flowserver, visit our support website at support.pure.com



Media player settings

These settings are only available when listening to the Media player source. Press **Options**, then select **Media player settings**.

Repeat

Select the repeat type:

Off (default) Tracks are played until the end of the current album, folder, playlist or search results.

All Continuously repeats the current album, folder, playlist, or your search results.



Track Repeats the current track.

Shuffle

Select the order that tracks in the current album, folder, playlist or search results are played:

Off (default) Tracks play in the order that they are displayed on-screen.

On Tracks play in random order.

When Shuffle is on, pressing  or  selects a random track from the current album, folder, playlist or search results.

Media server

View technical details about your media server or re-scan for alternative servers.

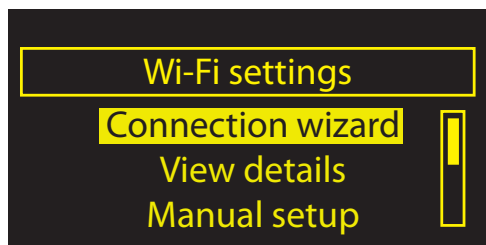
Current details

- The name of your media server.
- The name of the server software you are currently using, e.g., Flowserver.
- The software version of the server software you are currently using.
- The IP address and port of your media server.
- A web address for further information or software updates.

Scan for servers Scans for all available media servers.

Network settings

The network settings menu, which allows you to configure your network, is available when listening to Media player or The Lounge.



Network settings

Press **Options** from either The Lounge or Media player, then select **Network settings** to view options for configuring your network connections.

Connection wizard

Scan for wireless networks to connect to. See your radio's Quickstart Guide for instructions.

View details

Displays the configuration of the wireless network that your radio is connected to:

Network name (Wi-Fi)	The Network Name (SSID) is shown at the top of the screen.
Encryption (Wi-Fi)	The encryption method is listed (WEP, WPA or WPA2).
IP address	IP address of the radio.
Net mask (Wi-Fi)	The configured network mask.
DNS (Wi-Fi)	Domain Name Server IP address.
Router (Wi-Fi)	Gateway router IP address.
Radio Name	Name of the radio
MAC address (Wi-Fi)	MAC address of the radio (a fixed address that identifies your radio).
Access point (Wi-Fi)	MAC address of the wireless router that the radio is connected to.

Manual setup

Manually configure your wireless network settings (for advanced users only).

Retry connection	Attempts to reconnect to the selected network.
Network name	Scan for networks or Enter SSID manually to specify a new SSID for your wireless network.
Encryption mode	Change the encryption mode between WEP , WPA (PSK) , WPA2 (PSK) or None . ONE Flow automatically detects the mode for your network. Only change this setting if you think the encryption mode is incorrect.
Key or password	Enter a new encryption key or password.
IP address	Choose between DHCP (dynamic) or Static .

Clear network settings

ONE Flow will delete all previous Wi-Fi connections, passwords and settings and perform a fresh scan for available networks.

Select network type

Choose between **Wi-Fi** or **Ethernet** connection. This will reset your radio's network connection type.

Help and advice

I am having trouble connecting to my network

- Your radio cannot connect to wireless networks that are hidden or access controlled, such as office networks, without a WEP, WPA or WPA2 key or password (see Quickstart Guide for more information).
- Your radio needs to be positioned within the range of your wireless network, which will be reduced if there are walls between your router and radio. Although ONE Flow is very good at picking up wireless networks, the strength of the Wi-Fi signal will vary depending on your router and the surrounding environment. If ONE Flow fails to find your wireless network, or the signal drops off, move the radio closer to the router.
- Unless your wireless network is 'open' (this is generally not recommended due to the risk of unauthorized access), make sure you have your WEP, WPA or WPA2 key to hand.
- If you also experience trouble connecting to your network with the ethernet adapter, check your internet connection using a computer. If this is ok, try restarting your modem.

Screen displays 'Station not available'

- If a station will not play, tell us about the problem at the 'Contact us' page at The Lounge, or visit support.pure.com for more help.

Media player is not working

- To share your music files with your radio you need to download and install Flowserver from www.thelounge.com (available as a free download when you join the Lounge).
- Make sure that your computer is switched on.
- Your radio cannot play files which are restricted by Digital Rights Management (DRM).
- Make sure your music files are saved as a supported file format: MP2, MP3, WMA4, WMA7, WMA8, WMA9, AAC (including .m4a) or Real Audio.

Technical Specifications

Radio: Digital, FM and internet (Wi-Fi).

Frequencies: DAB/DAB+/DMB-R/Parametric stereo decode up to 256 kbps. FM 87.5-108 MHz.

Wireless: 802.11b and 802.11g supported with WEP and WPA/WPA2 encryption. 0.5 MB broadband speed recommended.

Media Streaming: Audio codecs supported include WMA (Standard V9), AAC, MP3, MP2, Real Audio (cook). Media streaming requires UPnP server or PC/MAC running UPnP server software (supplied upon registration to www.thelounge.com).

Speaker: 3.5" full range driver.

Audio power output: 2.5 W RMS.

Input connectors: 5.5V DC power adaptor socket (adapter supplied). 3.5mm Line-in for auxiliary devices. USB (mini-AB type) for product updates (also available over Wi-Fi).

Output connectors: 3.5mm stereo out.

Presets: 30 digital radio, 10 FM radio and unlimited internet radio favourites (requires registration at www.thelounge.com).

Display: Graphical LCD. 128 x 64 pixels. Yellow Green LED backlight

Mains power supply: 100-240V, 50/60Hz 5.5V DC external power adapter.

ChargePAK: ChargePAK E1 rechargeable battery pack (available separately).

Power consumption: Standby: 2W, Active: 2.5W.

Approvals: Compliant with the EMC and Low Voltage Directives (2004/108/EC and 2006/95/EC). ETSI EN 300 401 compliant

Dimensions: 147 mm high x 207 mm wide x 80 mm deep

Weight: 0.65 kg.

Warranty: Comprehensive two year warranty.

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