

# Manhattan

T1



## GET STARTED



For assistance,  
call us on 020 8450 0005  
or visit [manhattan-tv.com/support](http://manhattan-tv.com/support)



Check Freeview HD coverage  
in your area by visiting  
[freeview.co.uk](http://freeview.co.uk)

# INSTALLING YOUR T1

Unpack the following from your Giftbox:



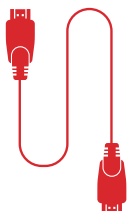
Remote control



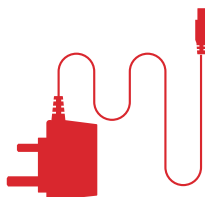
Manhattan T1



2x AAA batteries



HDMI cable



Power adapter

You'll need:

- A TV with an HDMI input
- A coaxial TV aerial cable



Before you plug in, please read the Safety section of the Important Information booklet.

## Connect Up

1. Connect the coaxial TV aerial cable from your aerial wall socket to your T1.
2. Next, connect the T1 to your TV using the HDMI cable provided.
3. If you want to view Freeview's free/premium streaming channels and receive software updates over the internet, connect the T1 to your router using an Ethernet cable.
4. Finally, plug the AC power adapter into a wall socket that is turned off, then connect the other end to the T1.




If you want to use your TV's tuner, connect the Loop Out connector to the Aerial input of your TV. See the back cover for details of using Loop Out in Standby.



If your TV doesn't have an HDMI input, the T1 has an analogue AV output that you should be able to connect to your TV using the Manhattan T1 AV Kit (not included). See the included leaflet or contact us for more details.

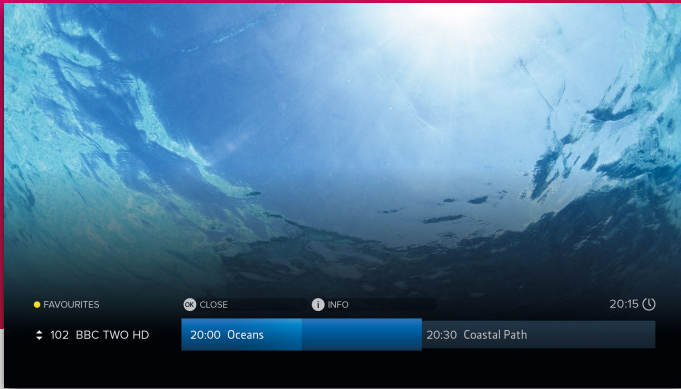


## Switch On

- Open the battery compartment cover on the back of the remote by pushing the catch. Insert the batteries, matching the + and – symbols to what is marked on the inside of the compartment. Replace the cover.
- Turn on the wall socket you connected the Manhattan T1 to and it will switch on.
- Turn on your TV set and choose the HDMI input you connected your Manhattan T1 to. Most TV remotes use a button labelled 'AV', 'SOURCE', 'INPUT' or , with each press cycling through the TV's inputs.

Follow the on-screen instructions to set up your T1. It takes about 5 minutes, which is the perfect amount of time to read the rest of this Guide!

## WATCHING TV



### Now & Next Browser

The T1 makes it easy to browse what's on whilst watching full screen TV. Press **OK** to display the Now & Next Browser, then use the directional pad to browse what's on.

- To watch a programme on now, press **OK**
- To set a reminder for a programme on later, press **OK**
- To view detailed info about a programme, press **i**

### Quickly Changing Channel

There are 3 ways to directly change channel whilst watching TV:

- Press **P-UP** or **P-DOWN** to change to the channel above or below
- Enter a channel number with the number buttons
- Press **SWAP** to change to the last channel you were watching

### Volume & Accessibility

- Turn the volume up or down with **V+** or **V-**
- Mute and unmute the sound with **MUTE**
- Toggle Subtitles and Audio Description on and off with the **SUB** and **AD** buttons

# TV GUIDE



## Basics

Press **GUIDE** to display the full TV Guide and browse what's on across the next 7 days using the directional pad.

- To watch a programme on now, press **OK**
- To set a reminder for a programme on later, press **OK** (see page 9)
- To view detailed info about a programme, press **(i)** (see page 6)

## Quickly Navigating

As there are lots of channels and programmes to browse, you can get around more quickly by:

- Pressing **P-UP** or **P-DOWN** to page up or down
- Holding **LEFT** or **RIGHT** to skip through time
- Pressing **●** or **●** to skip 24 hours backwards or forwards

When you've browsed ahead, press **●** to skip back to what's on now.

## Lists








The TV Guide can be filtered to show only HD, Radio or your Favourite Channels. Press **●** to select a list. You can also choose to edit your Favourites.

# PROGRAMME INFO



The info screen displays the description, genre and other key information for a programme. It is displayed by pressing **i** when watching TV, using the Now & Next Browser or the TV Guide.

## Icons

-  Part of a series
-  In HD
-  Surround sound audio
-  Programme is in two or more parts (e.g. a movie split by the evening news).
-  Subtitles
-  Audio Description
-  Guidance

## Browsing Series & Repeats

- If the programme is part of a series, you can press **UP** to browse all episodes in the schedule.
- If the programme is showing again on any channel, you can press **DOWN** to browse repeats in the schedule.

# MENUS



Press **MENU** to display the Main Menu. Use **UP** or **DOWN** to highlight an option and **OK** to select it.

Press **BACK** to go back to a previous menu or **EXIT** to return to full screen TV.

## Main Menu Options

### TV Guide

Browse what's on across the next 7 days. You can also press **GUIDE** (see page 5).

### Schedule

View and cancel reminders that have been set.

### Channels

Manage your favourite and protected channel lists or delete channels (see page 8).

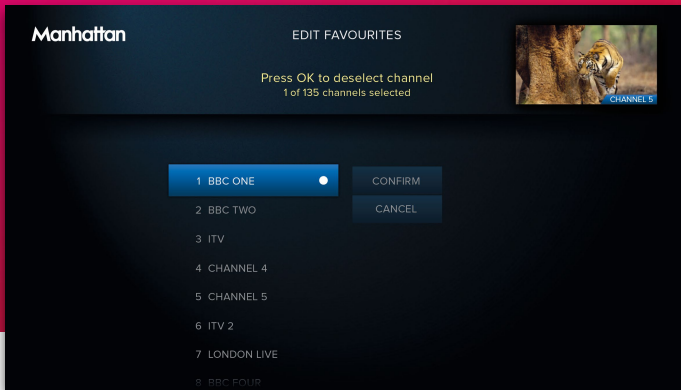
### Settings

View and modify the T1's settings.

### Help

View Help with using the T1 and detailed System Info for troubleshooting.

# CHANNELS



## Favourite Channels

Select 'Edit Favourites' in the Channels Menu to choose channels for your favourites list. As explained on page 5, your favourites can be used to filter the TV Guide. They can also be quickly browsed using the Now & Next Browser:

- Whilst Watching TV, press **OK** to display the Now & Next Browser. Notice that in the top left of the browser it shows: **FAVOURITES**
- Whilst the Browser is displayed, each press of **OK** cycles through your favourite channels

## Protected Channels

Protected Channels are hidden and can only be shown by entering your PIN. To choose channels to protect, select 'Edit Protected Channels' in the Protected Channels Menu and then enter your PIN.

When you want to temporarily show your protected channels, select 'Show Protected Channels' in the Protected Channels Menu. After entering your PIN, all Protected Channels will be shown until the T1 next enters standby or you choose the option to hide them again.

## Deleting Channels

Channels can be deleted entirely by selecting the 'Delete Channels' option in the Channels Menu. If you want to restore them in the future, select the 'Smart Retune' option in the Tuning section of Settings.



# REMINDERS



## Using Reminders

When a programme on later is highlighted in the TV Guide or the Now & Next Browser, press **OK** to add a reminder. To cancel it, press **OK** again.

Reminders are displayed 60 seconds before a programme is scheduled to start. The T1 has an option in the Tuning section of Settings called 'Reminder AutoTune' that is turned off by default, meaning:

- A reminder will only be displayed if the T1 is on
- You must choose to watch the programme within 60 seconds to change the channel
- If you don't, the reminder will be cancelled and the channel will not change

When 'Reminder AutoTune' is turned on:

- If the T1 is in standby it will turn on for the reminder and the channel will change automatically
- If the T1 is on the reminder will be displayed as normal and at the end of the 60 seconds the channel will change automatically

## The Schedule

All reminders can be viewed and removed in the Schedule Menu. Press **MENU** and select 'Schedule'.

# YOUR REMOTE



Standby on/off



Volume up/down



Mute



Audio Description on/off



Subtitles on/off



Next/previous channel  
when watching TV

Page up/down the TV  
Guide and other menus



Show the Main Menu



Show programme  
information



Choose options in menus



Navigate menus



Show Now & Next when  
watching TV

Select options &  
perform on-screen  
actions



Show the TV Guide



Swap to the last channel  
viewed



Back to previous menu  
or to watching TV



Exit all menus and watch  
TV



Open a channel's  
interactive service (if  
available)



Enter a channel number

# TROUBLESHOOTING

PROBLEM	POSSIBLE CAUSE	WHAT TO DO
There's no picture or sound and even the T1's menus can't be seen	The HDMI/AV cable may be disconnected.	Check the HDMI or AV cable connections between the T1 and your TV.
	The input the Manhattan T1 is connected to may not be selected on your TV.	Select the correct HDMI/AV input (see your TV's manual for guidance).
	Your TV may not correctly communicate the resolutions it is capable of and an incompatible resolution may be selected.	<ul style="list-style-type: none"> <li>• Turn the T1 on and wait 30 seconds</li> <li>• Press MENU</li> <li>• Press &amp; Hold '0' for 5 seconds</li> <li>• The T1 will try each of the 3 HD resolutions for 15 seconds in this order: 1080p, 1080i and 720p. Select 'Confirm' when you can see the picture.</li> </ul>
The picture and sound keep breaking up or 'No signal' is displayed on screen	Inadequate signal from your aerial.	You can check your signal in the System Info section of Help. If it's weak or not present, get a professional to check your installation: your aerial may provide a better signal if it is realigned or moved somewhere else. We don't recommend using an indoor aerial. As a last resort, try using a signal amplifier or booster to improve reception.
	Some antennas that are installed with a signal amplifier need a power supply from the receiver because they do not have their own.	If you have connected a signal amplifier, you can have the T1 supply it with a +5V DC supply by selecting the option in the System section of Settings.
Channels not working after moving home	The new home is in a different Freeview transmission area.	Select 'Full Retune' in: Settings → Tuning → Retune.
Loop Out does not work in Standby	The 'Loop Out in Standby' setting is not turned on	Turn on 'Loop Out in Standby' in: Settings → System → Loop Out in Standby.
Your remote control does not work	The T1 is not turned on or its front is obstructed. Batteries are weak in the remote control.	Ensure the front of the receiver is not obstructed. Replace batteries in the remote control.
Your T1 switches off after 3 hours	The T1 is set to go to standby by default after 3 hours without interaction.	Turn 'Auto Standby' off or select a different duration in: Settings → System.
You do not hear any sound on HD channels	Your TV does not support Dolby Digital audio.	Select 'Stereo PCM' in: Settings → Picture & Sound → Audio Output.

## SOFTWARE UPDATES

From time to time we may release software updates to add features or address bugs. When registering your T1 you can choose to be notified by email.

The T1 will automatically check for an update each night and install one if it's available. This can be disabled by turning 'Automatic Updates' to off in Settings → System. You can also manually check for an update by selecting 'Check for Update Now'.

**The current software version** can be found by pressing **MENU** and going to: Help → System Info.

Please note that updates will be released over the internet so we recommend keeping your T1 connected to your internet router by Ethernet cable. If you can't connect your T1 to your router with an Ethernet cable, the update can be installed using a USB stick instead. Full information about the update and how to install it via USB will be available on our website.

## ENERGY SAVING

Please note the following is required to meet EU requirements:

### 1. Loop Out is disabled in standby by default

The Loop Out connector is disabled by default when in standby. You can turn it on in: Settings → System.

### 2. Auto Standby is enabled by default

The T1 will go into standby automatically if no buttons are pressed for 3 hours. The length of Auto Standby can be changed or it can be disabled altogether in: Settings → System.