

The cover features a dark green background with a central white rounded rectangle containing the title. Surrounding this central element are twelve white line-art illustrations of a character with a smartphone for a head. The character is shown in various poses: playing a game, dancing, running, jumping, sitting, and lying down. Some illustrations include musical notes or question marks to indicate different states or actions.

# Themify 2

User Manual



# Themify **2**

## User Manual

a project by evan kenny – 2025

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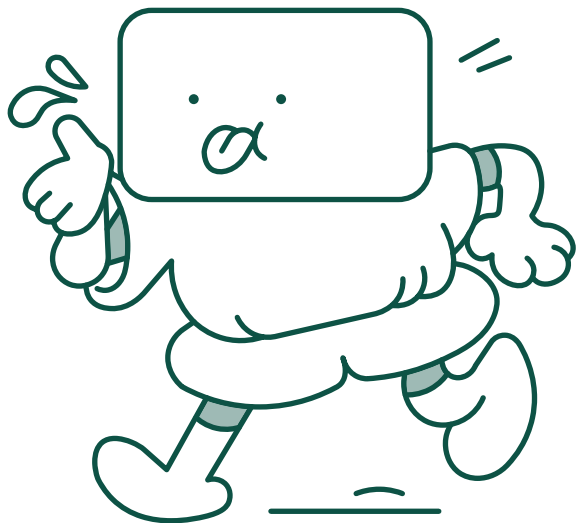
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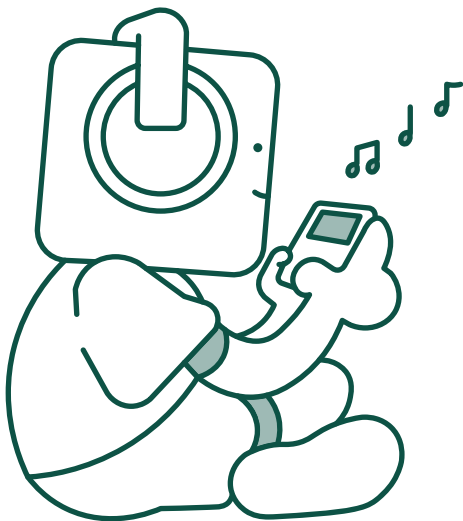


Welcome! And thank you so much for purchasing Themify 2. This has been a project several years in the making and I'm excited to be finally able to share it with you. Themify was made with a simple goal: create a new UI system for the iPod that provides a great experience you control.

This manual serves as your guide through Themify's interface and features, helping you to customise it exactly to your taste and style.

I hope you enjoy your time with Themify!

Evan, aka. Dook



## Installing Themify 2

Themify 2 requires your iPod to have Rockbox version 4.0 or later installed. Please visit [rockbox.org](http://rockbox.org) for instructions on installing.

Next, to install Themify download the file and extract. Inside the “Themify 2” folder, take the .rockbox folder and place it onto your Pod’s storage. If prompted, select to merge folders.

Once complete, eject your iPod from your computer and navigate to:

**Settings**

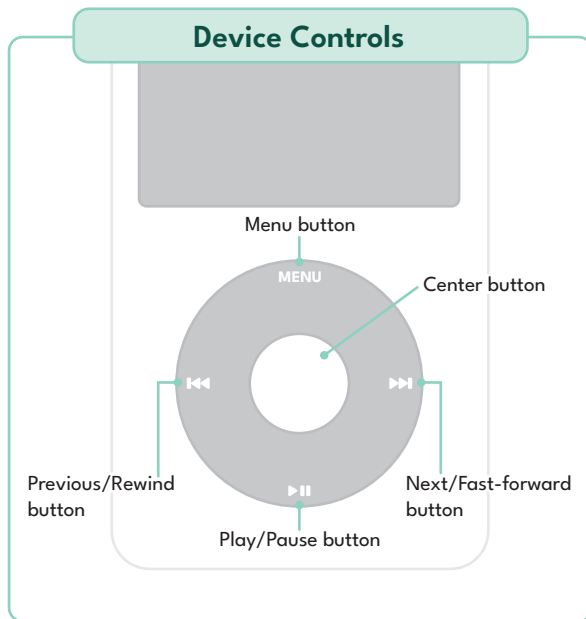


**Theme Settings**



**Browse Theme Files**

Select “Themify\_2” and you’re ready to go!



### Menu Button

**Long Press** Quicksettings menu (p.6)

**Short Press** Back to home

### Play/Pause Button

**Long Press** System Shutdown

**Short Press** Music Player (p.5)/Resume Playback

### Previous/Rewind Button

**Long Press** Rewind

**Short Press** Previous Page/Song

### Next/Fast-forward Button

**Long Press** Fast-forward

**Short Press** Select/Next Song

### Center Button

**Long Press** Context Menu

**Short Press** Select/Current Playlist



## Status Bar

9:00 am

Time (p.9)



32

Hold Switch active

Battery (p.9)

9:00 am



Loading...

32

Disk access notification

9:00 am

1:15

32

Sleep Shutdown Countdown

9:00 am



Favourite Songs

32

Page Icon

Page Title

The Status Bar appears on every screen except the Now Playing screen. It provides information about the system in a minimal, and non-intrusive way.

### Tip!

Sleep Shutdown can be activated in

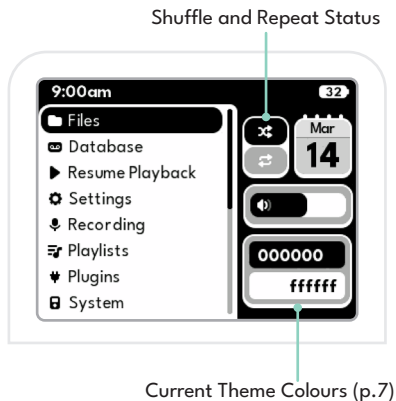
Settings

General Settings

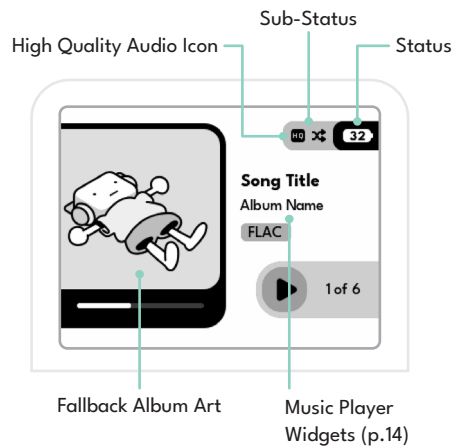
Startup/Shutdown

Start Sleep Timer

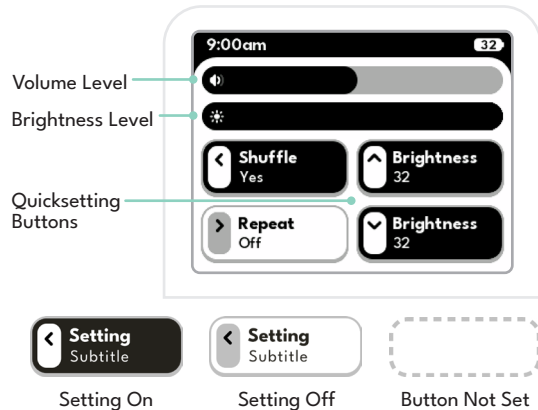
## Homescreen and Widgets



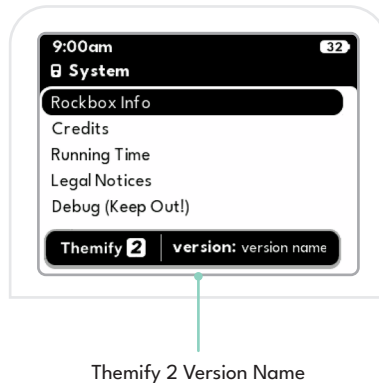
## Music Player



## Quicksettings Screen



## System Info



### Tip!

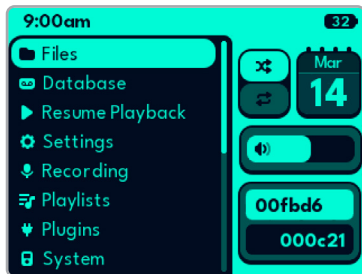


In the Settings Menus, you can **Long Press** on Settings like “Brightness” to assign it to one of the four Quicksettings Buttons

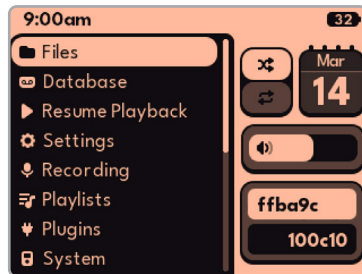
## 03

# Customising Themify in Rockbox

### Modifying Colours



Before



After

Themify is designed using just two colours that you can freely change any time you want. The Settings to change the colours can be found at:

Settings



Theme Settings



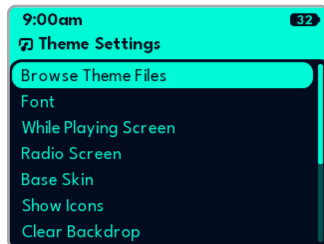
Colours

#### Tip!

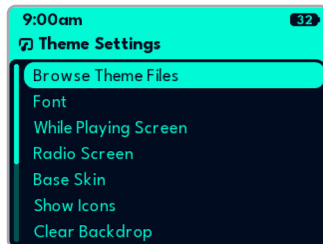


Try swapping the Background and Foreground Colours to spice things up!

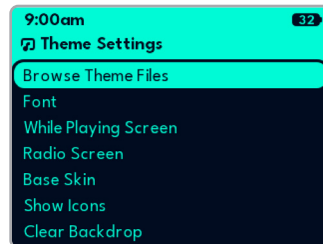
## Moving the Scrollbar



Scrollbar right



Scrollbar left



Scrollbar off

Change the scrollbar to the left or right side, or turn it off entirely. Find the scrollbar setting at:

Settings

→ Theme Settings

→ Status-/Scrollbar

→ Scroll bar

### Battery Style



Graphical



Graphical Charging

32

Numeric



Numeric Charging

Themify features two different styles of Battery Icons. One with a battery level bar and one with a percentage value. Configure your preferred style with the setting at:

Settings →

Theme Settings →

Status-/Scrollbar →

Battery Display

### Time Style

9:00pm

12-hour Time

21:00

24-hour Time

Rockbox's Time Format Settings are supported by Themify, allowing you to set your preference for 12 or 24 hour time. This is respected by all clocks.

Settings →

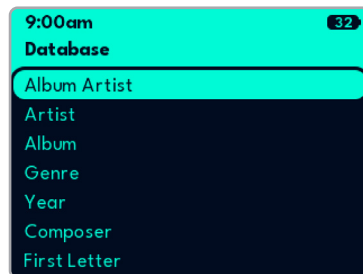
Time & Date →

Time Format

## Removing Icons from Menus



Before



After

If you would rather not have icons in the menu system, you can configure this preference at:

Settings



Theme Settings



Show Icons

## Disable Text Scrolling

If you do not want text components to scroll when overflowing, Themify 2 contains a custom feature to disable scrolling if Scroll Speed is set to 0.

**Settings** → **General Settings** →

**Display** → **Scrolling**

## Saving your Settings

All your changed Theme Settings can be saved by going to:

**Settings** → **Manage Settings** →

**Save Theme Settings**

Name the config file something and press **Play** to save. This will place options in the Theme selection screen with your settings for Themify.

### Tip!



Make different configs for different moods, or days of the week!



## 04

## Changing User Preferences

```

1 # =====
2 # * *****
3 # * * *****
4 #
5 # Themify 2 - aquamarine
6 # Dook 2025
7 #
8 #-----#
9 #
10 #-- Animations --#
11 # Toggle all animations.
12 # Possible Values: on, off
13 animations: on
14 #
15 #-- Sub Line Customisation --#
16 # Switch up the sub line in the music player.
17 #
18 # ! volume_meter disables the second subline
19 # Possible Values: artist, album, genre, playlist_name,
20 # song_playtime, bitrate, volume_meter, off
21 sub-line mode: artist
22 #
23 # ! Rating requires "Gather Runtime Data" to be enabled in Database
24 # Settings.
25 # Possible Values: artist, album, genre, playlist_name,
26 # song_playtime, bitrate, file.format, rating, year, off
27 extra sub-line mode: off
28 #
29 #-- Minimal Mode --#
30 # Just the bare minimum. This turns off the playlist position
31 # counter as well as the shuffle, repeat and HQ audio icons.
32 # Possible Values: on, off
33 minimal player mode: off
34 #
35 #
36 #
37 # !!! DO NOT TOUCH !!! Automatic song title splitting cannot work
38 # without this !!! #
39

```

The User Preference File open in a text editor

Themify 2 allows you to tweak and change many features of the design using a dedicated .preferences file. Currently, this is best modified using a computer. To change the preferences file, open your iPod's storage on your computer and navigate the following location:

.rockbox

themes

Themify\_2.preferences

From here, you can open up the file in a text editor. Be sure to follow the instructions carefully when changing this file so you don't end up with unintended results. If you mess it up though don't worry, you can reinstall Themify 2 to reset the file.

Tip!

If you can't see the .rockbox folder in your iPod's storage, make sure you have hidden folders set to be visible



### Animations Toggle

Disables all animations throughout the UI.

<code>animations</code>	<code>on/off</code>
-------------------------	---------------------

### Minimal Player Mode

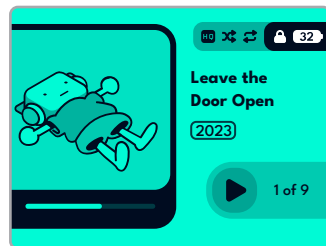
Removes the sub-status bar and playlist position status for a minimal music player set up.

<code>minimal player mode</code>	<code>on/off</code>
----------------------------------	---------------------

## Music Player Widgets

Themify 2's music player hides a series of widgets you can mix and match based on what information you like to see while listening.




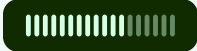
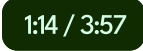
There are two series of widgets, one of the sub-line and one for the extra sub-line. Setting the first sub-line to "off" allows for widgets from the extra sub-line series to be displayed in the first sub-line position.



### sub-line mode

How it looks	Value	Description
	artist	displays the artist's name
	album	displays the album title




### sub-line mode

How it looks	Value	Description
	genre	displays the song genre
	playlist_name	displays the playlist name or album title
	bitrate	displays the file's bitrate
	volume_meter	volume_meter, disables extra sub-line
	song playtime	shows the current time in song and full duration
	off	displays nothing, moves the extra sub-line up if it's not set to off

## extra sub-line mode

How it looks	Value	Description
<code>susie dawson howe</code>	<code>artist</code>	displays the artist's name
<code>underwater</code>	<code>album</code>	displays the album title
<code>Indie Folk</code>	<code>genre</code>	displays the song genre
<code>Driving Playlist</code>	<code>playlist_name</code>	displays the playlist name or album title
<code>1:14 / 3:57</code>	<code>song playtime</code>	shows the current time in song and full duration
<code>190kbps</code>	<code>bitrate</code>	displays the file's bitrate

### extra sub-line mode

How it looks	Value	Description
	file_format	displays the file's format
	rating	displays user's song rating. Requires "Gather Runtime Data" to be enabled in Settings > General Settings > Database
	year	displays the year tag of the song
	off	set extra sub-line off



### How do I change the buttons on the Quicksettings screen?

Changing Quicksettings buttons is super simple. Navigate in the Settings menus to the setting you want on there and **Long Press**. From there, you can select which direction to place the button.

### Themify 2 looks nothing like the screenshots on my iPod!

It's possible Themify isn't loading properly, this can be for a variety of reasons. Firstly, check your iPod is running Rockbox 4.0 or newer, then if that doesn't work try re-installing Themify. If none of these work, reach out to me and we can try fix it together.



### Can I make the UI colours change based on Album Art?

Unfortunately not. At least not right now. If you're proficient in C and would like to see this feature in Themify, consider contributing to Rockbox to make it happen!

**Help! My Album Art isn't displaying.**

Your Album Art might need to be formatted for your iPod. Typically jpg (non-progressive) or BMP at 320x320 is recommended. If it's working with other themes, however, this may be an issue with Rockbox so definitely contact me.

**I set my User Preferences, but they aren't showing up correctly.**

It's possible you might have made an error changing your preferences. Take a look to see if it's clear what's causing the issue, but if not try reinstalling Themify and try again.

**Sometimes I see parts of the UI flash when the screen changes.**

This is unfortunately a quirk with Rockbox, while I've attempted to mitigate this as much as possible, some parts of the UI still experience minor lag loading in.



Themify 2 would not have been possible without the following amazing people.

Kristine Lauron for her incredible work on this manual, and her insightful feedback on the design.

Thom Mack for creating and illustrating the amazing mascot art for the project.

Speechy, Bilgus and Chris from the Rockbox team for helping with my Quicksettings changes and maintaining the project to such a high level of quality.

Adrian Facelina, for being an incredible patron since the very beginning. Going above and beyond as the project's number 1 supporter, would not have been possible without his motivation.

Susie Dawson Howe for letting me use her music throughout the various screenshots and promotional images for the project.

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LilKidSuave, chronicallyoffline, retiredteacherguy, willywilly, SimRicard, Damon Scharvi, LLY, Ivan Tito, Schwab, and BroganLive for being subscribers and supporters of my Ko-Fi for this project.

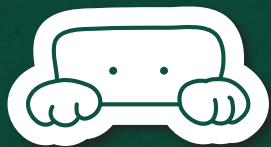
And everyone who provided kind words, feedback, ideas or tested the project in any way.

Thank you so much.

Themify 2 uses League Spartan font by the League of Moveable Type.







a project by evan kenny – 2025