

KyoAmp User Guide

Introduction

KyoAmp is a replacement MP3 player for the Kyocera 7135 smart phone. Unlike the default player that comes with the device, KyoAmp allows you to create custom playlists and custom color themes. KyoAmp also provides complete stylus-free operation, and tons of other customizable features.

Features

- Create and manage an unlimited number of playlists¹.
- Each playlist can contain an unlimited number of songs².
- Stylus-free operation of all screens.
- 9 programmable buttons.
- Create and save your own color themes.
- Many custom settings including shuffle, repeat, background play, auto-play, auto-pause, auto-resume, and more.
- Complete playlist control including add, remove, re-order, automatic cleanup, and more.
- Full featured file browser makes playlists easy to build.
- Treble, bass, balance and volume slider controls.
- ID3v3 tag viewer.

Stylus-Free Operation

All screens can be used without a stylus using a combination of programmable buttons and pre-defined key actions using the keypad.

- **PROGRAMMABLE BUTTONS** - Use the preferences screen to set up to 9 programmable buttons that control various actions on the main screen such as play, pause, etc. The programmable buttons work only while the main screen is displayed with the exception of the external volume buttons which work in all screens as long as they are set to control the song's volume.
- **PRE-DEFINED KEY ACTIONS** - Pre-defined actions are accessible from all screens. To see a particular screen's predefined key actions, press and hold the # button. To activate an action, press the corresponding key on the device's numeric keypad.
- **MAIN HARD-KEYS** – By default, the function of the main buttons on the device are changed to control the MP3 player while KyoAmp is running. You can change these settings in the Preferences screen.

Throughout this manual (and in the online documentation), the following abbreviations are used to represent the main buttons on the device:

Key	Normal Function	KyoAmp Default
DATE	Launches Datebook	Play previous song
ADDR	Launches Address Book	Stop
UP	Navigate Up	Select song in playlist (up)
OK	Activate OK button	Play
DN	Navigate Down	Select song in playlist (down)
MSG	Launch Messages	Pause
WEB	Launch Web Browser	Play next song

¹ Number of playlists is limited only by the amount of memory on your device.

² Number of songs is limited only by the amount of memory on your device.

Installation

Installation is simple. Just unzip the file that you downloaded (either KyoAmp.zip or KyoAmpReg.zip) to a temporary folder, and then install the following files to the device:

KyoAmp.prc

This is the main program file.

KyoAmpReg.pdb (registered version only)

You may obtain the registration file by purchasing KyoAmp from one of our vendors. Install this file to get rid of the nag screen.

Registration

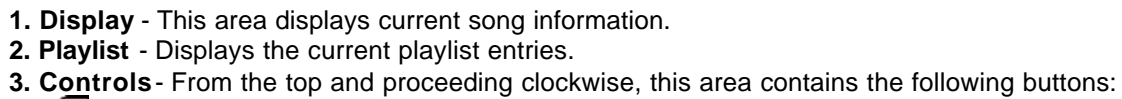
You can register online or by phone. Please run KyoAmp on your device for specific instructions on how to register or contact us at customer.support@accudream.com.

Performance

The Kyocera 7135 Smartphone is a ground-breaking device, but it can suffer performance problems if too many operations occur at the same time. The following situations may cause the MP3 player to skip or pause during playback:

- Viewing MP3 tag information while a song is playing.
- Editing a playlist while a song is playing.
- Any file operation such as reading from or writing to the memory card.

The main screen is divided into 3 areas.



- ## Main Screen – Stylus-Free

ADDR = Stop (default)

DN = Select song in playlist (down) (default)

MSG = Pause (default)

1 = Add songs to playlist

3 = Move selected song up

5 = View MP3 information

7 = Playlist manager

9 = edit color settings

= Display stylus-free overlay

Playlist Manager Screen

KyoAmp allows you to create and manage an unlimited number of playlists with an unlimited number of songs per playlist³.



To access the Playlist Manager screen: tap the *Playlist Manager* button on the main screen or select *Playlist > Manage Playlists* from the menu.

To load an existing playlist, select it from the list and tap the OK button.

To create a new Playlist, tap the New button, enter a name for the playlist, and tap the OK button.

To delete a playlist, select it from the list and tap the Delete button.

Playlist Manager – Buttons

OK - Load the selected playlist

Cancel - Close the screen

New - Create a new playlist

Delete - Delete the selected playlist

? - Display help screen

Playlist Manager – Stylus-Free

UP/DOWN = Select playlist

1 = OK

2 = Cancel

3 = New

4 = Delete

* = Display help

= Display stylus-free overlay

³ Number of playlists and songs is limited only by the amount of memory on your device.

MP3 Browser Screen

The MP3 Browser is where you build your playlists. You can select songs, folders, or a combination of songs and folders to add to a playlist.



To add songs to the current playlist, place a check next to the item you wish to add and tap the Add button.

To create a new playlist automatically, tap the Create Playlist button after selecting your files.

To select a song, place a check in the box to the left of the file name, or just tap the filename.

To select a folder, place a check in the box to the left of the folder name.

To open a folder, just tap on the folder name.

To move to the previous folder, tap the folder icon in the upper-left part of the screen.

To jump to any folder on the memory card, tap the current directory path item at the top of the screen. The Select Folder screen will be displayed.

To sort by filename or size, tap on the column heading.

To select or deselect all entries, use the trigger in the top-right corner of the screen.

MP3 Browser – Buttons

Add - Add selected entries to the current playlist

Cancel - Do not add any songs

Create Playlist - Create a new playlist using the current selection.

? - Display help screen

MP3 Browser – Stylus-Free

UP/DOWN = Select item

OK = Check/un-check selected item

1 = Add

2 = Cancel

3 = Create Playlist

4 = Change to parent folder

5 = Select folder

6 = Open selected folder

7 = Select all

8 = Deselect all

9 = Invert selection

* = Display help

= Display stylus-free overlay

Select Folder Screen

The select folder screen allows you to jump to any folder on the current memory card.



Tap on folders to expand or collapse them.

When you have selected the folder you are looking for, tap the OK button and you will be returned to the MP3 Browser with the contents of the folder displayed in the file list.

Select Folder – Buttons

OK - Accept and save changes

Cancel - Discard changes

? - Display help screen

Select Folder – Stylus-Free

UP/DOWN = Select folder

ADDR = Select parent folder

MSG = Select child folder

1 = OK

2 = Cancel

* = Display help

= Display stylus-free overlay

MP3 File Information Screen

Use the MP3 File Info screen to display the details of a song.



MP3 File Info – Buttons

OK - Load the selected theme

? - Display help screen

MP3 File Info – Stylus-Free

1 = OK

* = Display help

= Display stylus-free overlay

Preferences Screen

Use the Preferences screen to change various settings.



SETTINGS TAB

Shuffle - When checked, the songs in the playlist will be played in a random order. Otherwise, each song will be played in the order listed.

Repeat - When checked, the playlist will begin again after all songs have been played. Otherwise play will end once all songs have been played.

Enable background play - If this item is not checked, play will stop when KyoAmp is closed.

Headset mute - When checked (and the phone is turned on), the mute button on the headset acts as a pause button.

Confirm song removal - When checked, you will be prompted for confirmation when removing a song from the playlist.

AUTO-PLAY TAB

Auto-play on app launch - When checked, the next song in the playlist will begin to play as soon as you launch KyoAmp.

Auto-load on card insert - When checked, the playlist assigned to the card inserted (if any) will automatically load.

Auto-play on card insert - When checked, the first song in the auto-loaded playlist will automatically begin playing when you insert a memory card.

Prompt when playlist not found - When checked, and a card is inserted with no auto-load playlist assigned, you will be prompted to select an auto-load playlist for the card.

Resume play after call end - When checked, playback will resume after you hang up if a song was playing when you received the call.

Resume play after HotSync - When checked, playback will resume after a HotSync if a song was playing when HotSync started.

Preferences (continued)

BUTTONS TAB

Each of the 9 programmable buttons can be set to one of 10 actions:

- Normal

The button's normal action will be performed.

- Next Song (Next)

Play the next song in the playlist.

- Previous Song (Prev)

Plays the previous song in the playlist. If a song is currently playing, the song is started over. If you press this button during the first 5 seconds of a song, the previous song is played. If random play is enabled, a random song that has already been played will be played again.

- Stop Playback (Stop)

Stops playback

- Pause

Pauses the playback. Press this button again to resume play.

- Increase Volume (Vol Up)

Increases volume.

- Decrease Volume (Vol Down)

Decreases volume.

- Select Up (Sel Up)

Select the next song up in the playlist.

- Select Down (Sel Dn)

Select the next song down in the playlist.

- Play

Play.

Preferences – Buttons

OK - Accept and save changes

Cancel - Discard changes

Colors - Display the Colors screen

Auto - Display the Auto-Load Playlist screen

? - Display help screen

Preferences – Stylus-Free

UP/DOWN = Select control

OK - Change value

1 = OK

2 = Cancel

3 = Colors

4 = Auto

* = Display help

= Display stylus-free overlay

Colors Screen

You can assign your own colors to most screen elements in the main screen.
You can also save your color settings (themes) and load them later.



To change a color, tap on the colored rectangle next to the item you wish to change. Then select a color from the Color Picker and tap the OK button.

To save your changes, tap the OK button.

Colors Screen – Buttons

OK - Accept and save changes

Cancel - Discard changes

Load - Load a color theme

Save - Save the current color theme

? - Display help screen

Colors Screen – Stylus-Free

1 = OK

2 = Cancel

3 = Load

4 = Save

* = Display help

= Display stylus free overlay

Load Theme Screen

Use the Load Themes screen to load an existing color theme.



To load an existing theme, select it from the list and tap the OK button.

To delete an existing theme, select it from the list and tap the Delete button.

Load Theme – Buttons

OK - Load the selected theme

Cancel - Close the screen

Delete - Delete the selected theme

? - Display help screen

Load Theme – Stylus-Free

UP/DOWN = Select theme

1 = OK

2 = Cancel

3 = Delete

* = Display help

= Display stylus-free overlay

Save Theme Screen

Use the Save Themes screen to create a new theme, update an existing theme, or delete an existing theme.



To create a new theme, enter a unique theme name in the Save As field, then tap the OK button.

To update an existing theme, select it from the list and tap the OK button.

To delete an existing theme, select it from the list and tap the Delete button.

Save Theme – Buttons

OK - Save the theme

Cancel - Close the screen

Delete - Delete the selected theme

? - Display help screen

Save Theme – Stylus-Free

UP/DOWN = Select theme

1 = OK

2 = Cancel

3 = Delete

* = Display help

= Display stylus-free overlay

Auto-Load Playlist Screen

The Auto-Load Playlist screen is used to assign a playlist to the current memory card.

Each memory card can have one playlist assigned to automatically load when the card is inserted.



To assign a playlist to the current memory card, select a playlist and tap the OK button.
To remove the current assignment, tap the Clear button.

Auto-Load Playlist – Buttons

OK - Accept and save changes

Cancel - Discard changes

Clear - Remove the current assignment

? - Display help screen

Auto-Load Playlist – Stylus-Free

UP/DOWN = Select playlist

1 = OK

2 = Cancel

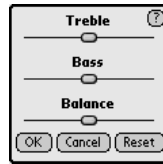
3 = Clear

* = Display help

= Display stylus free overlay

Audio Screen

The Audio Screen allows you to change the treble, bass and balance settings of the player.



To adjust a slider, tap and drag the slider to the desired location.

Tap the OK button to save your changes.

Audio – Buttons

OK - Accept and save changes

Cancel - Discard changes

Reset - Reset all sliders to the center position

? - Display help screen

Audio – Stylus-Free

UP/DOWN = Select slider

ADDR/MSG = Adjust slider

DATE = Accept and save changes

WEB = Center selected slider

1 = OK

2 = Cancel

* = Display help

= Display stylus free overlay