

MOTION
APPS

mRing v.1.0.9
for the PalmOne Treo™ 600
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mRing v.1.0

User Manual

For PalmOne™ Treo™ 600

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Introduction

Welcome

mRing is the ultimate ringtone manager for Treo 600 devices. It enables you to assign different ring tones to each category or individual contact in the Phone Book. Ringtones assigned to phone book categories or individual contacts can also be applied to incoming SMS messages.

Some of the key mRing features are:

- Assigning ring tones to both Phone Book Categories and Individual Contacts
- Category/Contact ring tones can be applied to incoming SMS messages as well as to Phone calls.
- Vibration and Silent mode support
- Fully compatible with Treo Favorites
- Works with default contact database - no duplicate information
- Optimized for Treo 600

This version of mRing is designed only for Treo 600 smartphones, and cannot be used on any other device. There is also a version of mRing customized for Treo 180 and Treo 270 devices that can be downloaded from www.MotionApps.com site.

Thank you for choosing mRing!

How to Reach Us

Customer satisfaction is our top priority, so if you have any questions, comments, suggestions, or requests, we would be happy to hear from you. Here's how to reach us:

Web: <http://www.MotionApps.com>

E-mail: support@MotionApps.com

Mail: MotionApps
77 Dow Place, Suite 103
San Francisco, CA 94107

Palm OS Basics

This manual assumes the user has knowledge of fundamental Palm OS concepts. If you are unsure how to enter text or other related concepts, please consult the user's guide that came with your communicator.

Installation

The mRing Package

The package should contain the following in the zip file:

- mRing Palm OS “.prc” file
- This Guide in PDF format

Requirements:

- A Treo 600 Communicator from PalmOne

Installing Your Software

To install mRing simply double click the mRing.prc file or use the Palm Desktop Installer tool (usually located in Start/Programs/Palm Desktop/Install Tool)

If you are unsure how to install applications to your communicator, please consult the manual that came with it.

About the Demo Version

The demo version of mRing is fully functional during the trial period of 15 days.

After the trial period expires, mRing will stop working. If you try to run mRing after this period, a trial expiration message will be displayed, and mRing will remain non functional until you register.

This limitation is removed after registration.

Registering

If you decide to purchase mRing, you will need to enter your registration number (received via e-mail) to fully enable the software.

A screenshot of a mobile application dialog box titled "mRing Registration". The dialog has a white background and a blue header bar with the text "mRing Registration". Below the header, the text "Registration Number:" is displayed in bold. Underneath this text is a dotted line indicating a text input field. At the bottom of the dialog, there are two buttons: "Done" and "Cancel". The "Done" button is highlighted with a green border.

To enter your registration number, run mRing and tap on the mRing application title (located in the upper left corner of the screen). A popup menu will appear. Choose the Registration option from the menu, and a registration form will appear.

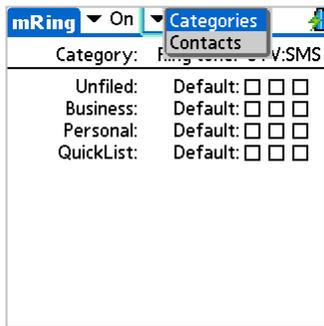
Enter the registration number, and tap the "Done" button.

Using mRing

Overview

mRing enables assigning different ring tones to each category or individual contact in the Phone Book of PalmOne Treo 600. Ring tones assigned to a phone book category or individual contact can be applied to incoming SMS messages as well as phone calls.

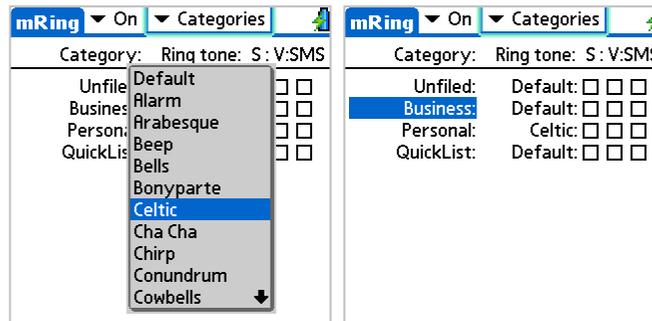
Configuring Ringtones for Phone Book Categories



Initially all categories have assigned a ringtone named “Default”. This is the default ringtone for known numbers defined in your phone’s sound preferences.

To configure ring tones to Phone Book Categories, go to the Categories Configuration Section by tapping the menu on the right of the application’s title and choosing “Categories”.

A table with five columns will appear. To assign a tone to a given Category, tap on the displayed ring tone next to the Category to which you want to assign the ring tone. A drop down menu with ring tones will appear. Select the tone you want played by tapping on it.

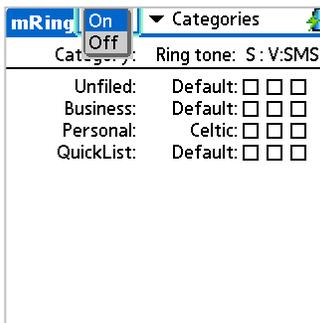


There are three check boxes for each Phone Book Category:

The **S** checkbox means **Silent**. When an incoming call is placed from a Category with the S checkbox checked, no ring tone will be played.

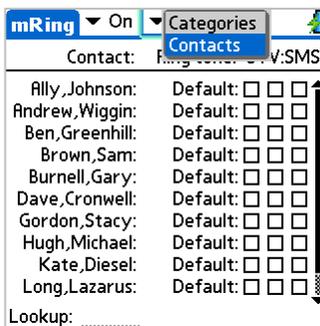
The **V** checkbox means **Vibrate**. When an incoming call is placed from a Category with the V checkbox checked, your Treo will vibrate, regardless of ring tone selection or general vibrate preference. The only exception is when your Treo is in Silent Mode (the switch at the top of the Treo is in the position where the ring sound is off). In this case, mRing settings will have no effect and your ringer preferences and vibration setup for silent mode will be applied.

The **SMS** checkbox means that the ring tone played on incoming calls will be applied to incoming SMS messages from that category.



In order for the selected ring tone to actually play, you need to turn the ring tone settings for Categories on, by tapping on the On/Off menu and choosing the "On" option. If turned off, all calls from the caller's Category will have the default ring tone set in the Treo's Sound Preferences menu.

Configuring Ringtones for Individual Phone Book Contacts



To configure ring tones to individual Phone Book Contacts, go to the Contacts Configuration Section by tapping the menu on the right of the application's title and choosing "Contacts". A table with five columns will appear.

Find a Contact you want to assign a ring tone to either by scrolling down through the table or by entering the first few letters of a Contact's first or last name in the "Lookup" text field located at the bottom of the screen. You can see Contact details if you tap on the Contact you are interested in. Once you find the contact, tap on the displayed ring tone next to it. A drop down menu of ring tones will appear. Select the tone you want played by tapping on it.



As for the Categories, there are three check boxes for each Phone Book Contact:

The **S** checkbox means **Silent**. When an incoming call is placed from a Contact with the S checkbox checked, no ring tone will be played.

The **V** checkbox means **Vibrate**. When an incoming call is placed from a Contact with the V checkbox checked, your Treo will vibrate, regardless of ring tone selection or general vibrate preference. The only exception is when your Treo is in Silent Mode (the switch at the top of your

Treo is in the position where the ring sound is off). In this case mRing settings will have no effect and ringer preferences and the vibration setup for silent mode will be applied.

The **SMS** checkbox means that the ring tone played on incoming calls will be applied to incoming SMS messages from that contact.

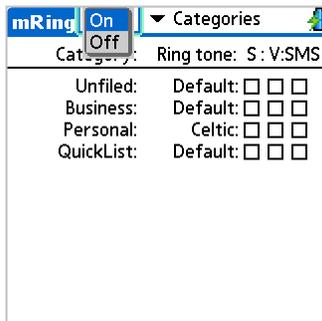
It is possible to have a ring tone assigned to a PhoneBook Category and then assign another ring tone to a Contact from the same Category. mRing will always play the individual Contact ring tone.

mRing and Treo Sound Preferences

mRing does not affect general Sound Preferences except for Contacts or Categories in the PhoneBook application that have explicitly assigned ring tones. For Contacts and Categories set to Default, Sound Preferences are applied the way they are defined.

Turning mRing On and Off

As mentioned before, you need to turn ring tone settings for Contacts or Categories on for the selected ring tone to be actually played, by tapping on the On/Off menu and choosing the "On" option (default). If turned off, all calls from the caller's Category will have the default ring tone set in the Treo's Sound Preferences menu.



It is possible to turn mRing On and Off separately for Categories and individual Contacts. For example, it is possible to apply mRing settings to individual Contacts only, and not to Categories. In this same fashion you can apply mRing settings to Categories and turn the Contacts "Off".

Configuring Ringtones for Numbers Not In the Treo Phone Book

mRing does not have a feature for assigning a ringtone to the unknown numbers (number not in your phone book). This is simply because this option can be configured in Treo Sound Preferences that can be accessed from the Prefs application or by selecting "Sound Preferences" option from mRing main menu.

Frequently Asked Questions

1. How does mRing affect general Sound Preferences?

mRing does not affect general Sound Preferences except for Contacts or Categories in the phone book that have explicitly assigned ringtones. For Contacts and Categories set to Default, Sound Preferences are applied the way they are defined.

2. How do I assign a ring tone to a PhoneBook Category?

Go to the Categories Configuration Section by tapping the menu on the right of the application's title and choosing "Categories". A table with five columns will appear. To assign a tone to a given Category, tap on the displayed ring tone next to the Category to which you want to assign the ring tone. A drop down menu with ring tones will appear. Select the tone you want played by tapping on it.

In order for the selected ring tone to be actually played, you need to turn the ring tone settings for Categories on, by tapping on the On/Off menu and choosing the "On" option. If turned off, all calls from the caller's Category will have the default ring tone set in the Treo's Sound Preferences menu.

3. How do I assign a ring tone to a PhoneBook Contact?

Go to the Contacts Configuration Section by tapping the menu on the right of the application title and choosing "Contacts". A table with five columns will appear. Find a Contact you want to assign a ring tone to either by scrolling down through the table or by entering the first few letters of the Contact's first or last name in the "Lookup" text field located at the bottom of the screen. Once you find the contact, tap on the displayed ring tone next to it. A drop down menu of ring tones will appear. Select the tone you want played by tapping on it.

In order for the selected ring tone to be actually played, you need to turn the ring tone settings for Contacts on, by tapping on the On/Off menu and choosing the "On" option. If turned off, calls from all contacts will have the default ring tone set in the Treo's Sound Preferences menu.

4. What are those S, V and SMS checkboxes on the mRing screen?

The **S** checkbox means **Silent**. When an incoming call is placed from a Contact or Category with the S checkbox checked, no ring tone will be played.

The **V** checkbox means **Vibrate**. When an incoming call is placed from a Contact or Category with the V checkbox checked, your Treo will vibrate, regardless of the ring tone selection or general vibrate preference. The only exception is when your Treo is in Silent Mode (the switch at the top of your Treo is in the position where the ring sound is off). In this case mRing settings will have no effect and ringer preferences and vibration setup for silent mode will be applied.

The **SMS** checkbox means that the ring tone played on incoming calls will be applied to incoming SMS messages from that contact or category.

5. Is it possible to assign a special ring tone to callers that are not listed in my PhoneBook?

Yes. Select the "Sound Preferences" option from the mRing main menu and define the "Unknown Caller Tone" in the Tones section of the Phone application.

6. Is it possible to have a ring tone assigned to a PhoneBook category and then assign another ring tone to a Contact from the same Category?

Yes. Go to the Contacts Configuration Section by tapping the menu on the right of the application title and choosing "Contacts". Then find your contact and assign a ring tone to that contact. mRing will always play the individual contact ring tone.

7. Can mRing run on my Treo 180/Treo 270?

Yes. There is a separate version of mRing optimized for Treo 180 and Treo 270 devices. You can find it at www.MotionApps.com web site.

8. Can mRing run on my Treo 300?

No. mRing currently does not support Treo 300.

9. How do I contact mRing support?

If you need support for mRing or have any questions not answered in the FAQ list, please visit the support section of our web site at <http://www.motionapps.com/support/index> or contact us directly by e-mail: support@MotionApps.com.

10. I have discovered something like [XRNG]4497479,3[/XRNG] in some of my contact's notes. Does it have anything to do with mRing?

Yes. mRing uses the Phone Book database and this is how it marks contacts with assigned ring tones. You can add any note you want to this field, before or after this tag, but do not delete it. If you delete this tag, mRing will not be able to determine the ring tone assigned to the contact.

Troubleshooting

mRing normally doesn't require troubleshooting.

However, if you are experiencing problems, please check the mRing FAQ list or contact MotionApps technical support.

Contacting Technical Support

If you need to report a problem or request assistance when using this version of mRing, please send e-mail to support@MotionApps.com, or visit the support section of our web site: www.MotionApps.com and include the following information:

- The version that you are using (found on the "About" form)
- Your phone #, time zone, and e-mail address
- A detailed description of what is (or is not) happening when you use mRing.

Revision History

mRing 1.0.9

- Fixed issue with Verizon, Sprint and other CDMA devices that sometimes caused resets on incoming phone calls

mRing 1.0.8

- Fixed issue with handling phone book categories
- Minor UI fixes

mRing 1.0.6

- On some Sprint Treos mRing was sometimes unable to recognize incoming caller ID. This is fixed now
- Fixed issue with handling SMS ringtones on some devices

mRing 1.0.4

- Added support for Treo 600
- UI redesign