

aDSTKeeper

■ Features

- **aDSTKeeper automatically adjusts the Palm system clock when DST begins or ends.**
- If you are traveling to a city, **aDSTKeeper** enables you to change Palm's system clock based on your destination.
- **aDSTKeeper** automatically maintain related settings of "Date & Time" panel when you change the time zone or DST begins/ends.
- **aDSTKeeper** built-in **1170+ cities'** GMT and DST information.
- **aDSTKeeper** shows the current DST information on screen.
- For the user that uses OS v4.0 or above, **aDSTKeeper** can also be a replacement for the Preferences' "Date & Time" panel. For other users, you can now have all the same functions as the "Date & Time" panel of OS v4.0 without upgrading to v4.0.
- **aDSTKeeper** shares the same city database, **wcCityDB.pdb** and **wcCntyDB.pdb**, with **aClock**. You can add/change/delete any city via **aClock** and then **aDSTKeeper** will take effect automatically.
- **aDSTKeeper** enables you to **change time with the graffiti input** or the page up/down key.
- **aDSTKeeper** uses the same intelligent "**quick-find**" technology as **aClock** for you to **choose a city from the built-in city list easily and quickly.**
- With we provided **203** countries database, you can also **choose a city through a country.**

❖ Click [here](#) to download **aDSTKeeper** free of charge.



■ Supported OSs

- OS v3.2.x (Palm VII)
- OS v3.5.x (Palm Vx, m10X)
- OS v4.x (Palm m500, m505, m515)
- OS v5.x
- or later

■ Where to download

aDSTKeeper is freeware. You can download this program from the following sites without any charge.



Download it at [PalmGear](#)

[A0Soft Inc.](#)

Download it at [A0Soft Inc.](#)

aClock is our product. It built-in 1170+ world cities and 203 countries. It can show 12 cities date/time at a time. **aClock** also provides the "page" function to enable you to set up to 23 favorite cities in two pages. DST is supported and all settings, including the city name, GMT and DST, are customizable. BTW, **aClock** provides an unique function to allow you to change the date/time at different time zone and without affect the Palm's system time. To get the free trial version or more information regarding **aClock**, please visit <http://www.a0soft.com>.

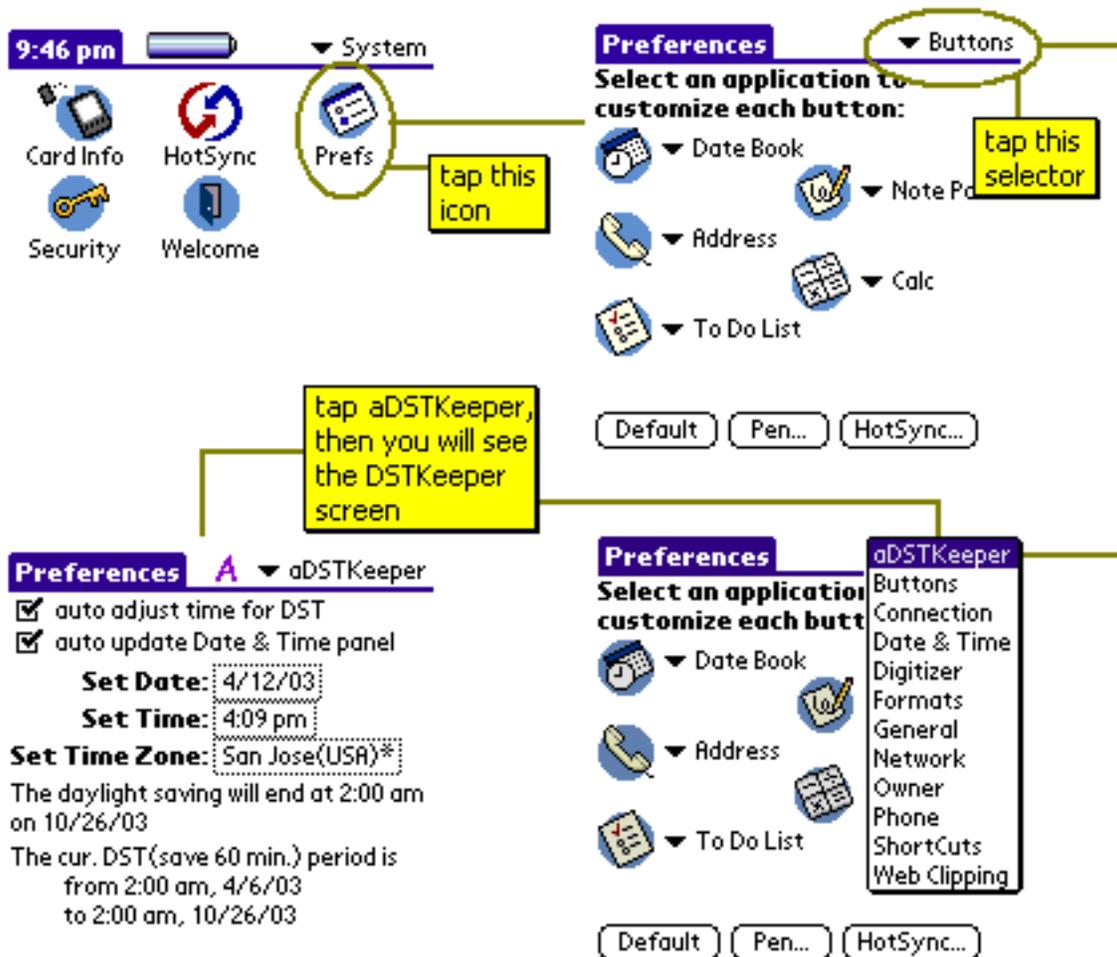
aDSTKeeper

The look and feel of **aDSTKeeper** is very similar to the "**Date & Time**" panel of Palm system (OS 4.0) built-in **Preference** application. Firstly, you can set the system date or time via **aDSTKeeper**. If you are traveling to different cities, **aDSTKeeper** also enables you to change the system time based on your destination.

The major differences between **aDSTKeeper** and "**Date & Time**" panel is **aDSTKeeper** will automatically change the system time according to your home city DST settings. That means **aDSTKeeper** will advance your system time when DST begins and roll back the system time when DST ends.

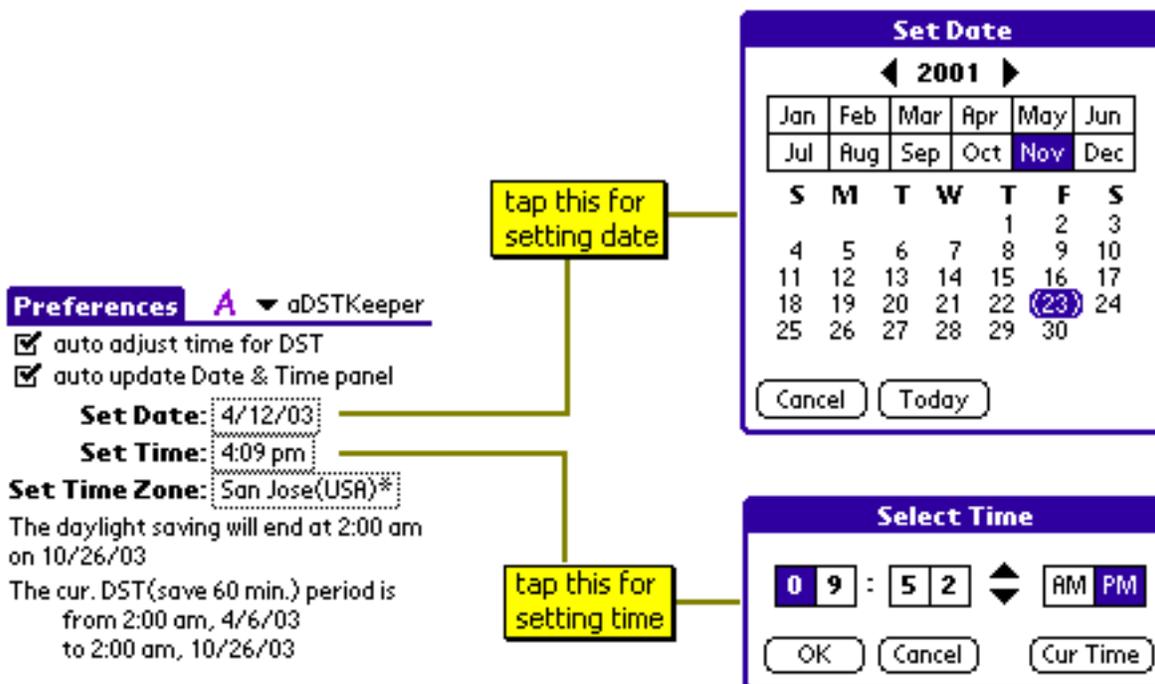
How to invoke aDSTKeeper

aDSTKeeper is not a standard Palm application, so you are unable to find it from the application launcher. To invoke it, you have to run it through Palm system built-in **Preferences** application as shown below.



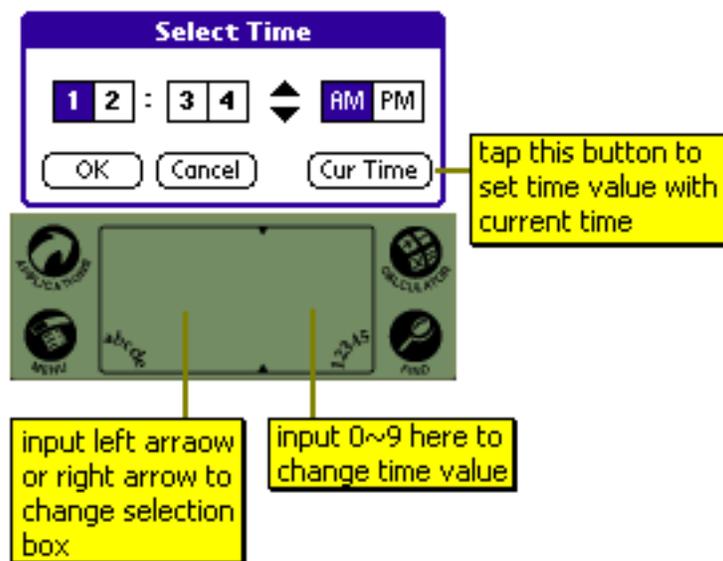
Set date and time

You can change the Palm system clock by **aDSTKeeper** provided **Set Date** and **Set Time** functions.



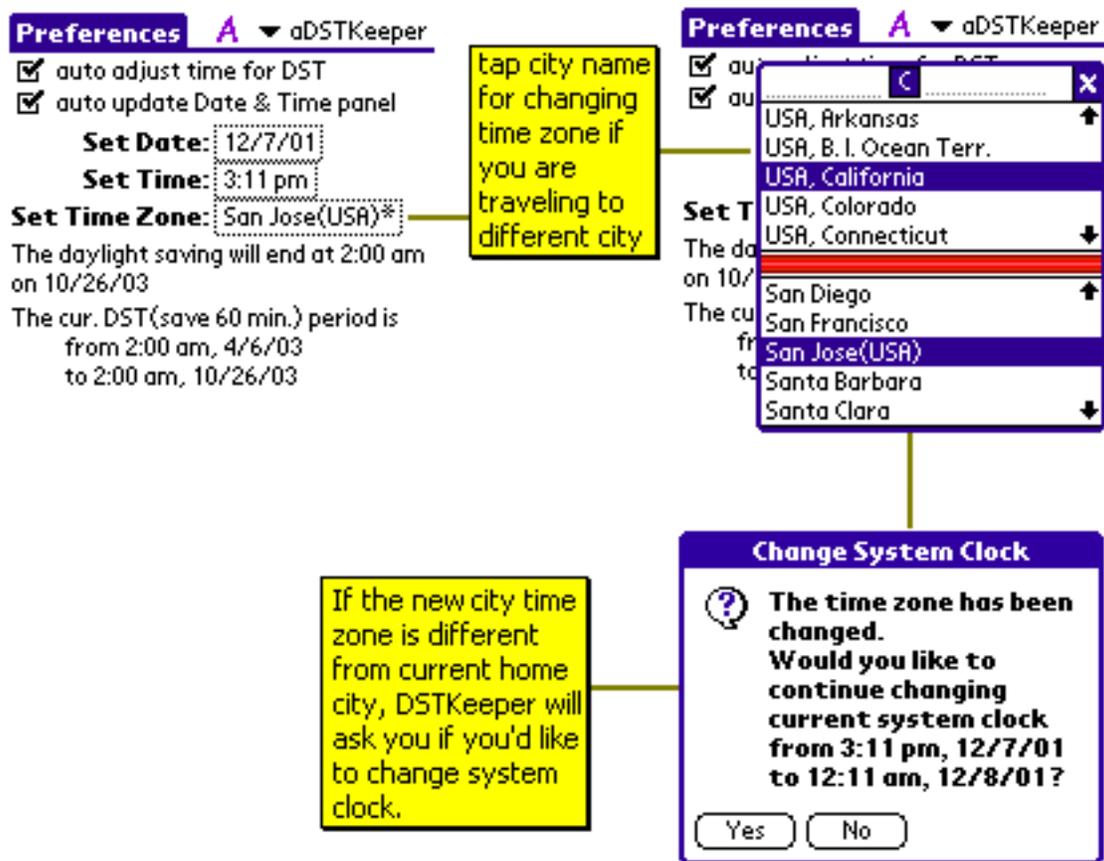
Set time with the graffiti input or page up/down keys

The Palm system default **Select Time** form only enables you to change time via tapping the spin box. Sometimes it is a little cumbersome to set a time by this way. **aDSTKeeper** enables you to change time with not only tapping the spin box but also the graffiti input or page up/down keys.



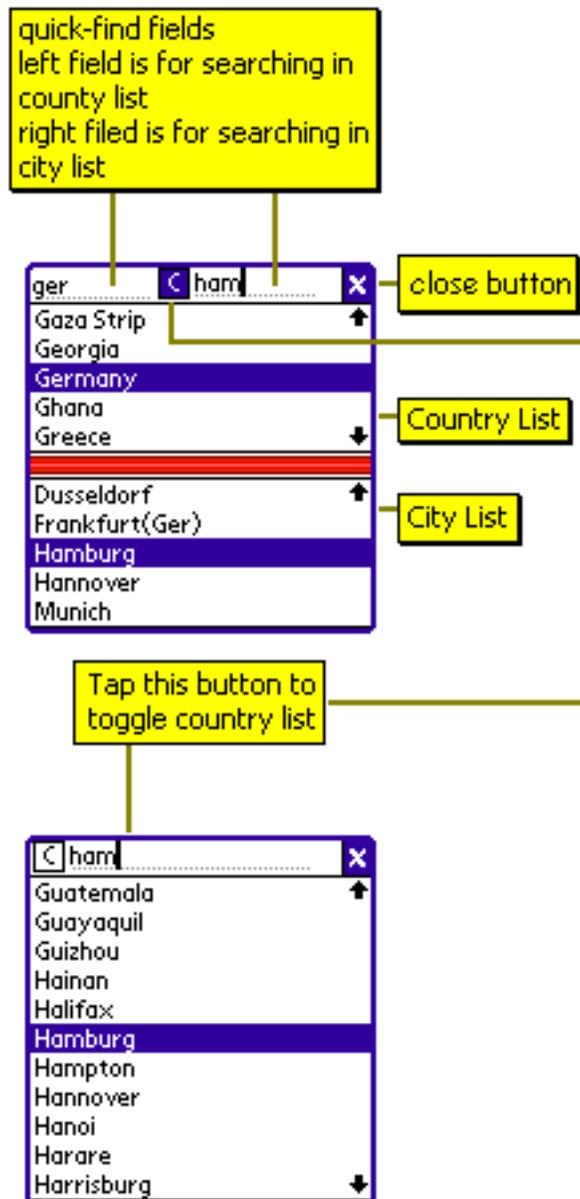
Change the time zone

If you are traveling a lot, and would need to keep changing your time for different airports and cities. And it's necessary to change your system time to make sure your alarms and appointments for that particular location to work. It would be easier if a tool can change the system time based on your destination. **aDSTKeeper's "Change Time Zone"** function is designed for this purpose.



If you also installed **aClock** or **aAlarm**, their home city setting will also be updated when you change the time zone city in **aDSTKeeper**. The "Date & Time" panel has been added into Palm's **Pref** since Palm OS 4.0, the time zone information will also be maintained in this panel. To change the time zone city, the time zone information of this panel will also be updated, too. **Please note that, this function only be enabled if you have installed **wcCntyDB.pdb**.**

aDSTKeeper now also provides a function to classify world cities by country if you have installed **wcCntyDB.pdb** to your Palm. You will learn how to choose a city more easily via we provided new functions from the following diagram.



Automatically adjusts system time for DST

aDSTKeeper automatically adjusts your Palm system time according to the DST information of the current home city. To enable this function, you have to set the current home city by the **"Set Time Zone"** function and you should also turn on the option of **"auto adjust time for DST"**. If your home city has the DST information, **aDSTKeeper** will advance the Palm system time one hour when DST begins and roll back the system time when DST ends. If the option of **"auto adjust time for DST"** is off, **aDSTKeeper** will not adjust the Palm system time when DST begins or ends. If the **"auto update Date & Time Panel"** option is on, **aDSTKeeper** will automatically update the **"Daylight Saving"** option of Pref's **"Date & Time"** panel when DST begins or ends.

Preferences A ▼ aDSTKeeper

- auto adjust time for DST
- auto update Date & Time panel

Set Date: 4/1/01

Set Time: 1:59 am

Set Time Zone: San Jose(USA)

The daylight saving will start at 2:00 am on 4/1/01

The next DST(save 60 min.) period is from 2:00 am, 4/1/01 to 2:00 am, 10/28/01

DSTKeeper advances system time one hour when DST begins

Preferences A ▼ aDSTKeeper

- auto adjust time for DST
- auto update Date & Time panel

Set Date: 4/1/01

Set Time: 3:00 am

Set Time Zone: San Jose(USA)*

The daylight saving will end at 2:00 am on 10/28/01

The cur. DST(save 60 min.) period is from 2:00 am, 4/1/01 to 2:00 am, 10/28/01

Preferences A ▼ aDSTKeeper

- auto adjust time for DST
- auto update Date & Time panel

Set Date: 10/28/01

Set Time: 1:59 am

Set Time Zone: San Jose(USA)*

The daylight saving will end at 2:00 am on 10/28/01

The cur. DST(save 60 min.) period is from 2:00 am, 4/1/01 to 2:00 am, 10/28/01

DSTKeeper turns one hour back when DST ends

Preferences A ▼ aDSTKeeper

- auto adjust time for DST
- auto update Date & Time panel

Set Date: 10/28/01

Set Time: 1:00 am

Set Time Zone: San Jose(USA)

The daylight saving will start at 2:00 am on 4/7/02

The next DST(save 60 min.) period is from 2:00 am, 4/7/02 to 2:00 am, 10/27/02

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■ To install aDSTKeeper

1. Start the Palm Install Tool application in your Palm directory or folder.
2. Choose the correct User Name.
3. Choose the [aDSTKeeper.prc](#) files that accompanies the downloaded ZIP file.
4. If you didn't have **aClock** or **aAlarm** installed on your Palm, then please also choose [wcCityDB.pdb](#) and [wcCntyDB.pdb](#) files that accompanies the downloaded ZIP file.
5. HotSync.

aDSTKeeper is ready to go. Tap on the Applications button on your Palm, tap on the  "Prefs" icon and then select "aDSTKeeper" from the list which locates on the top-right corner.

If you are upgrading **aDSTKeeper**, simply install the new version over the old. All your preferences will be maintained. Upgrading to **aDSTKeeper** v4.0 or later version, please also upgrade your **aAlarm** to v4.0 and **aClock** to v4.0.

aDSTKeeper.prc: aDSTKeeper main program file.

wcCityDB.pdb: world cities database. This file will be used by both **aClock**, **aAlarm** and **aDSTKeeper**. If you already installed **aClock** or **aAlarm**, then this file should already be installed on Palm. To install this file to your Palm will overwrite the existing world cities information.

wcCntyDB.pdb: countries database. It 's optional. To install this database if you want to show the country information while choosing a world city. This file will be used by both **aClock**, **aAlarm** and **aDSTKeeper**. If you already installed **aClock** or **aAlarm**, then this file should already be installed on Palm. To install this file to your Palm will overwrite the existing countries information.

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■ Removing aDSTKeeper

If you find that you no longer need **aDSTKeeper** (or are trying to conserve memory), removing it from your Palm is quite simple. From the Applications launcher :

1. Tap the Menu icon
2. Go to the App menu and choose Delete
3. Select the **aDSTKeeper** and tap '**Delete...**'
4. At this point you will be asked to confirm your request
5. To do so, tap '**Yes**'. To return to the application launcher tap '**Done**' and confirm that the **aClock** application no longer appears.
6. Repeat step 2 to 5 and select **wcCityDB** and **wcCntyDB** for deleting if you find **wcCityDB** and **wcCntyDB** are also listed on the application list.

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■ Release Note

- **4.5 - released on Mar. 15, 2005 [Download 4.5](#)**
 - **new** newly updated city and country databases.
- **4.4 - released on Nov. 15, 2004**
 - **new** newly updated city and country databases.
 - **new** added more cities. support **1196** world cities.
- **4.1 - released on June 1, 2004**
 - **new** newly updated city and country databases.
 - **new** added more cities. support **1178** world cities.
- **4.0 - released on Dec. 1, 2003**
 - **new** up to date city/country database.
 - **new** support OS v3.2 or later.
 - ~~bug~~ fixed crash error when DST begins or ends for some specific devices.
- **3.53 - released on Sep. 1, 2003**
 - **new** new updated city and country database.
 - **new** added more cities. supported **1110** world cities.
- **3.52 - released on May. 1, 2003**
 - **new** auto update "Date & Time" panel's "Daylight Saving" option when DST begins or end.
 - **new** enhanced "**quick-find**" function.
- **3.51 - released on Apr. 1, 2003**
 - **new** new updated city and country database.
 - **new** added more cities. supported **1083** world cities.
 - ~~bug~~ corrected Brazil DST information.
- **3.5 - released on March. 1, 2003**
 - **new** updates time zone settings of "Date & Time" Pref panel if you change time zone city.
- **3.42 - released on Jan. 25, 2003**
 - **new** new updated city and country database.
 - **new** added standard time zone, e.g. CET, CST,...,etc, into city database.
 - ~~bug~~ corrected Portugal city and country information.
- **3.41 - released on Dec. 18, 2002**
 - ~~bug~~ crash if you click [C] icon on city list form for OS 3.5x users.
- **3.4 - released on Nov. 25, 2002**
 - **new** support Palm OS 5.

- **3.3 - released on Oct. 12, 2002**

- **new** built-in more world cities. Now, we already support **1039** cities for **203** countries.
- ~~bug~~ corrected some cities' incorrect DST or time zone information.

- **3.21 - released on Jun. 16, 2002**

- ~~bug~~ fix incorrect memory access problems.

- **3.2 - released on Apr. 15, 2002**

- ~~bug~~ fix some crash bugs.
- ~~bug~~ fix memory leakage errors

- **3.1 - released on Dec. 15, 2001**

- **new** first release.
- **new** automatically adjusts Palm system clock while DST begins or ends.
- **new** automatically change Palm system clock whenever you change time zone via DSTKeeper.
- **new** enables you to change system date and time.
- **new** sync. with WorldClock/WorldAlarm home city setting automatically.
- **new** add country information. Built-in **201** countries. enables you to choose city by country.
- **new** support OS 4.0 (m500/m505).
- **new** enables you to change time with graffiti input or page up/down key.

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■ Appendix

To get latest version, please visit <http://www.a0soft.com>. If you find any incorrect information, please also e-mail your problem to support@a0soft.com.

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