

Count your money with pleasure!

BELCAF

Need to count your money?

In various currencies?

Business Calculator

for Palm™

automatic rate updates

30-days evaluation period

165 foreign currencies

rates updated every 30 minutes

USER GUIDE

WHAT'S NEW IN v.1.04

PRODUCT DESCRIPTION

GET TECHNICAL SUPPORT



BCalcPalm enables you to easily perform advanced currency calculations.

30-days evaluation copy has no functional restrictions.

You can work with OVER 160 currencies.

Currency rates are updated every 30 minutes!

And yet it's not the full list of unique capabilities. Check out for some more below.

- ♦ All functions of a conventional calculator, including usage of memory;
- ♦ Keeping calculation history, up to ten histories;
- ♦ Copying and pasting values;
- ♦ Configurable buttons for quick specifying of currencies;
- ♦ 3 ways of currency rates updating:
 - A redirect-server program under Windows, which directs the Palm requests to the www.belcaf.com server;
 - BCalcPalmServer enables you to update the *.pdb file on your computer, and then you can just copy it to your Palm;
 - Currency rates can be also changed manually;

Now let's see all functions of Business Calculator for Palm in detail.

This Guide describes product version 1.04



1. Version 1.04 has been added the capability to update currency rates by downloading the *.pdb file to your PC and then by copying it to your Palm with the help of Hot Sync Manager (see the Updating Currency Rates section of User Guide for details).

2. The currency list window has been added a new button. The 'Hide' button shows/hides the currencies that are not enabled for use, so you can view the rates only of the currencies that interest you (for details, please refer to the Menu/Currency/Options section).

3. The user interface of the Options and History windows has been changed in the new version.

4. Version 1.04 includes detailed User Guide for Business Calculator for Palm (this file).

What's Inside the Package

The BCalcPalm product includes the following components:

- ◆ BCalcPalm.prc – should be installed on your Palm (the installation is performed with the help of HotSync manager and Palm Desktop)*
- ◆ BCalcPalmDB.pdb – is the database with the currency rates (it is installed in the same way as bcalcpalm.prc)**.
- ◆ BCalcPalmServer.exe – this program updates currency rates. It should be configured and running on your PC, while you try to update the currency rates on your Palm (see the BCalcPalm Server section of User Guide for details).
- ◆ Readme.txt – brief overview of the product.
- ◆ License.txt – contains the end-user license agreement stating the

terms of use of the registered product version.

- ◆ [Register.txt](#) – describes the registration options and procedures.
- ◆ [BCalcPalmGuide.pdf](#) – detailed user guide about the product.

* – After installing BCalcPalm.prc only, you can immediately work with 7 default currencies from 165 supported. These currencies are: USD U.S. Dollar, EUR Euro, DEM German Mark, GBP British Pound, JPY Japanese Yen, CHF Swiss Franc, FRF French Franc.

The rates of the rest currencies are set to zero.

** – After installing the BCalcPalmDB.pdb currency database, you can work with all 165 currencies of the list, i.e. their rates aren't set to zero. At the same time, only seven default currencies are initially enabled for updates (see the Menu/Currency/Options section for detailed information).

Coming Soon

The following features will be included in Version 2.0 of the calculator, which is already on its way to you:

- ◆ updating currency rates via cellular phone;
- ◆ a capability to set currency rates as of any day of the last year;
- ◆ colored version of the calculator;

If you think that there are some more capabilities that you may need in the new version of BCalcPalm calculator, please, don't hesitate to let us know your suggestions, write to

support@belcaf.com

and we will be glad to include them into the latest version for you!

The Main Window

The Main window of the BCalcPalm application has all the same buttons as a conventional calculator, plus it has four additional buttons for quick entry of currencies that you can specify to your preference. Another box is added to display the result of currency conversion from the first box to the currency in the second box.

The 'Check Rates' button updates the currency rates by connecting to the www.belcaf.com server (see Updating Currency Rates for details). Every time you click the 'Check Rates' button in the shareware version of the product, a nag-screen is displayed, asking you to register the product and delaying the update process for 5 seconds.

After completing currency updates, the date and time of the last update is displayed next to the 'Check Rates' button. If the currencies were updated manually, the 'Rates changed manually' message is displayed.

To switch quickly between currencies, use 4 additional buttons with drop-down list of enabled currencies. To modify the list of enabled currencies, enable the check-box next to the required currency in the general list of currencies (to open the list, click Menu/Currency/Options).



The Main window of the Business Calculator

Menu/Currency/Options

The ‘Currency/Options’ menu item provides access to the calculator settings to work with different currencies. It holds a list of currencies of various countries (165 currencies).

To work with required currencies, enable the check-box next to the name of such currency. The Rate value should be different from 0, otherwise the enabled currencies with zero values won’t be available for calculations.

To change the basis for currency conversion (it is set to USD value by default), select a different currency in the drop-down list in the upper right corner. This list contains only the currencies enabled in the general list, with their values different from 0.

When the Check Rates button is pressed, the rate of such currencies is updated. To complete this operation successfully, the Palm has to be connected to your PC. The PC must be running the BCalcPalm server program at this moment (please, refer to Updating Currency Rates for details).

The ‘Hide’ button shows/hides the currencies that are not enabled for use. When such currencies are hidden, the button turns into the ‘Show’ button. When pressed, it displays the full list of currencies.



The Options window of the Business Calculator

Menu/Currency/History

This menu item displays the history of the last 10 calculations. The 'Previous' and 'Next' buttons serve to switch between histories. The number of the current history is displayed in the right upper corner.

Recent Calculations			1
Value	Curr.	Op	
369.25	DEM	+	
1253.5	DEM	-	
248.03	FRF	-	
580.36	EUR	+	
245.5	DEM	+	
365.3	USD	+	
258.92	DEM	=	
1266.9	EUR		

OK previous next

Updating Currency Rates

There are three ways to update the currency rates.

1. Automatic Update from the Palm Application (the 'Check Rates' button)

Please, follow the steps below:

1. Put your Palm into the docking station;
2. Close HotSync Manager on your Palm;
3. Make sure your PC is connected to the Internet;
4. On the PC, run the BCalcPalmServer.exe program. It is provided together with the *.prc file);
5. Configure the server. The server configuration window can be opened by double-clicking the BCalcPalmServer.exe application icon in System Tray (for details, please refer to the BCalcPalm Server section);

6. Go to Currency/Options and select the currencies for update by enabling the check-boxes next to the required currencies (see the What's Inside the Package section for the list of currencies enabled by default);
7. In the calculator main window, click the 'Check Rates' button to update the currency rates (you can also perform this action on the Currency/Options screen).

After a successful update, the date and time of the last update will appear next to the 'Check Rates' button. You can view the date of the last update for each currency in the Options window (go to the menu, Currency/Options).

Troubleshooting

1. The message 'Can't connect to server' is displayed.

This message indicates that the rate update request cannot reach our server at www.belcaf.com.

Solution:

Make sure you have accurately followed steps 1 – 7 described above. Also, make sure that BCalcPalm server is configured correctly (for details, see the BCalcPalm Server section).

2. The following messages is displayed: 'HTTP Error. HTTP request failed'.

This message indicates that the currencies cannot be updated at the moment. Such situation may occur due to the following reasons:

- A. your proxy settings are invalid. See the Server section for help;
- B. we are currently testing a new version of the calculator;
- C. there is an exceeding number of requests to the server at a time;

Solution:

1. Make sure you configured your proxy settings correctly;
2. or try to perform your request later again.
3. The message 'Invalid Host' is displayed.

Solution:

Make sure your proxy settings are correct, for help see the Server section;

2. Updating Rates by Making *.pdb file and Copying It to Palm.

Please, follow the steps below:

1. Run the BCalcPalmServer.exe file on your PC;
2. Make sure your PC is connected to Internet;
3. Configure the server. The server configuration window can be opened by double-clicking the BCalcPalmServer.exe application icon in System Tray (for details, please refer to the BCalcPalm Server section);
4. Go to BCalcPalm server configuration window and click the 'Make *.PDB' button;
5. When the BCalcPalmDB.pdb file is ready, install it to your Palm computer using HotSync Manager and Palm Desktop.

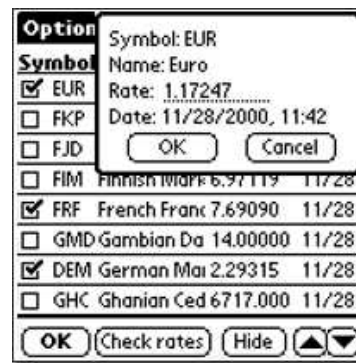
Please note, that when you use this way to update currency rates, all currency rates are updated, not only the enabled ones. However, to specify the currencies you want to work with on your Palm, you should enable such currencies in the Palm general list (go to the menu, Currency/Options).

After a successful update, the date and time of the last update will appear next to the 'Check Rates' button.

3. A Manual Update of Currency Rates

Please, follow the steps below:

1. Go to the menu, Currency/Options;
2. In the general list of currencies, select the required currency and click it name (or the date, or the current rate);
3. In the appeared dialog box, specify a new rate and click OK when done;
4. Click Done, when you have finished updating your required currencies.



After currencies rates were updated manually, the 'Rates changed manually' message will be displayed next to the 'Check Rates' button.

BCalcPalm Server

This program provides communication between your Palm computer and our server at www.belcaf.com, when you want to update the currency rates. It runs under Windows 95/98/ME/NT/2000.

The BCalcPalmServer.exe is provided together with the *.prc file and should be running on your PC when the rates are updated automatically.

After you have launched the BCalcPalmServer.exe program, the corresponding icon will be added to the System Tray. You can open the server configuration window by double-clicking this icon.



Internet Options

If your computer is connected to the internet using PROXY connection, you have to specify the proxy server, the port and authorization options, if required, in this dialog box.

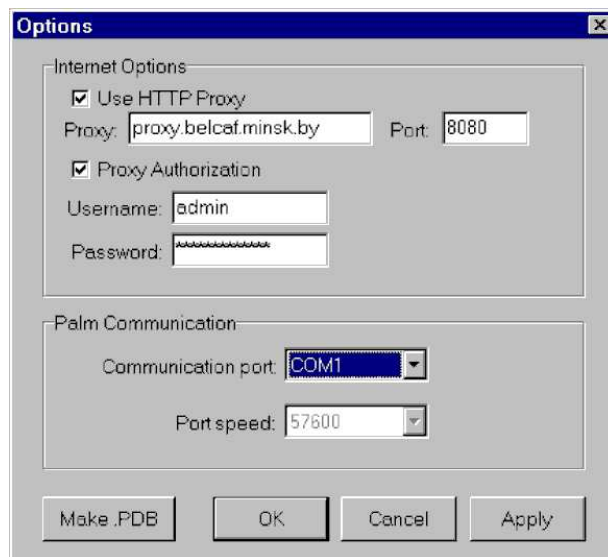
Please, note: if you don't know which server or port should be specified in this dialog box, ask your system administrator for help. If these parameters are configured incorrectly, then it will become impossible to update the currency rates automatically.

Palm Communication

Here you have to specify which COM-port your Palm computer is connected to.

Please, note: before configuring these options, make sure that HotSync Manager is closed on your Palm computer, otherwise the configuration can't be performed due to the port sharing problem.

The 'Make .PDB' button builds the database of currency rates - bcalcpalmdb.pdb. (For details, please refer to the Updating Currency Rates section).



To obtain technical support free of charge, please send us an email to the following address:

support@belcaf.com.

For your request to be processed as quickly as possible, please describe the encountered problem in details.

If you would like to subscribe and receive the latest news about product updates, please visit our website at:

<http://www.belcaf.com/english/products.htm>

**AND ONCE AGAIN THANK YOU FOR CHOOSING
BelCAF's Business Calculator for Palm™ !**

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