



PBS Retail Quick Start Guide

V1.0.075.0



NOTE:

This guide is superseded by the PBS Retail Install document.

There is now a PBS_Retail_Setup.exe which will guide the user through a standard setup process. Refer to the "PBS Retail Install.PDF"

For those people wishing to install manually this guide is still relevant and may be used...

Quick Start Guide.

PLEASE ENSURE YOU HAVE ACTIVE SYNC INSTALLED and the MC1000 has an active partnership with your Desktop PC.

Active Sync can be downloaded from

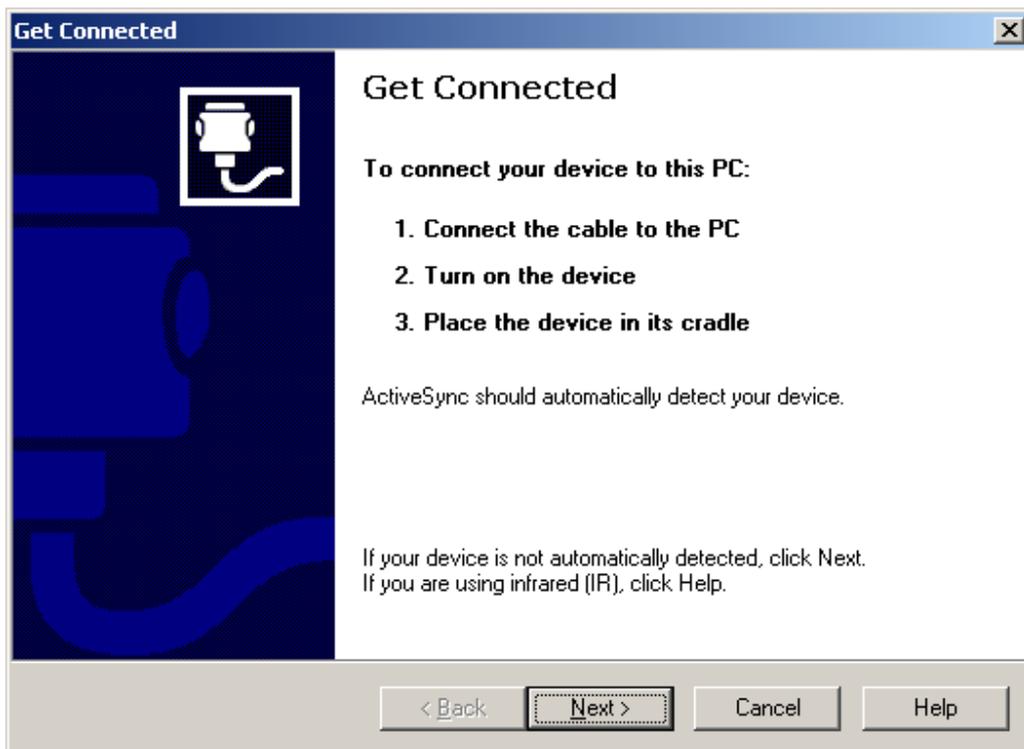
www.microsoft.com

Speak to your reseller for further information on getting Active Sync up and running.

PBS Retail is designed to USE ACTIVE SYNC and will NOT function without it (unless communicating wirelessly).

Establishing an Active Sync Session with the PDA.

If your device has NOT been synced with your PC before or you have just installed Microsoft Active Sync, then DO NOT plug the USB cable into your PC until the following screen appears.



Press Next and then connect the USB cable.

This should allow your PDA to communicate with your PC.

Partnership Wizard

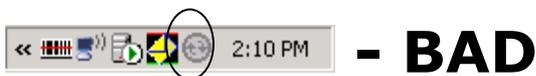
Q: How do I stop the Partnership Wizard from appearing everytime I place the PDA into the cradle.

A: Create the following registry key on your PC. Needs to be a DWORD with a value of 1.

```
[HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Windows CE Services]  
"GuestOnly"=dword:00000001
```

***** WARNING *****
***** WARNING *****
***** WARNING *****

DO NOT PROCEED PAST THIS POINT UNLESS YOU HAVE AN ACTIVE SYNC SESSION. THE ACTIVE SYNC ICON IN THE SYSTEM TRAY WILL INDICATE THE CURRENT STATUS AS FOLLOWS



THE PDA WILL NOT SYNC IF THERE IS NO ACTIVE SYNC SESSION

***** WARNING *****
***** WARNING *****
***** WARNING *****

PBS Retail Connect

PBS Retail Connect is powerful server based software that facilitates the exchange of data between the PDA and the Desktop PC.

This software can be downloaded from

http://downloads.purposebuilt.com.au/PBS_Retail/

PBS Retail Connect is ONE single EXE file. There is NO SETUP / INSTALLATION program. This is to keep the size of the Application SMALL.

Copy the PBS RetailConnect.EXE file to a folder location of YOUR choice. Suggest

C:\PBS Retail

Run PBS RetailConnect.EXE and you will see the following application on your desktop PC.

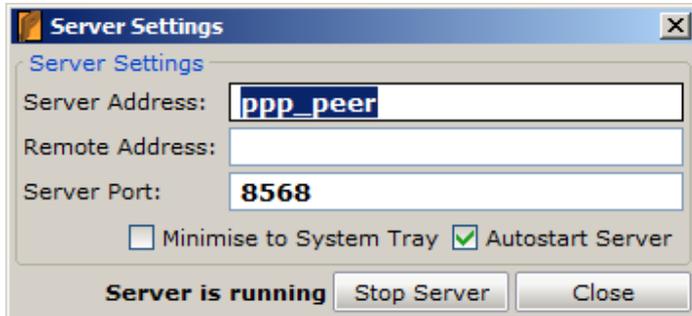


PBS Retail will automatically configure itself to listen on local host on port 8568.

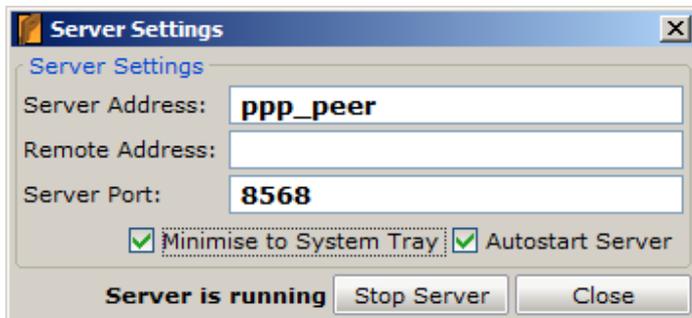
If you have a Firewall installed on your desktop PC – YOU MUST ENABLE PORT 8568 otherwise PBS Retail will NOT work.

Make sure PBS Retail Connect is RUNNING at all times. You can configure to minimize to system tray as follows (V1.0.009.0 onwards)

Press the SERVER button



Make sure Minimize to System Tray is ticked and PRESS Save Settings.



PBS Retail Connect will now minimize to system tray – This will minimize the chance of a user exiting PBS Retail Connect

The default settings for PBS Retail Connect are as follows

No reference data is expected. That is No ITEM File, NO Barcode File and NO Location file. The user can simply scan barcodes and upload. The file contents will contain Barcode,Qty.

Anything outside of these default, please see the User Guide for information on how to manually configure.

PDA Set up

Your PDA will arrive fully loaded with PBS Retail. The PDA will be configured as follows.

Press F6 on Main Menu to display the following form.

PDA Settings

PDA ID:

Store No:

[Review Options](#)

F5 to toggle selection

F1 F2 F3 F4

Save **BckUp** **Date** **Back**

PBS_Retail 11:00a

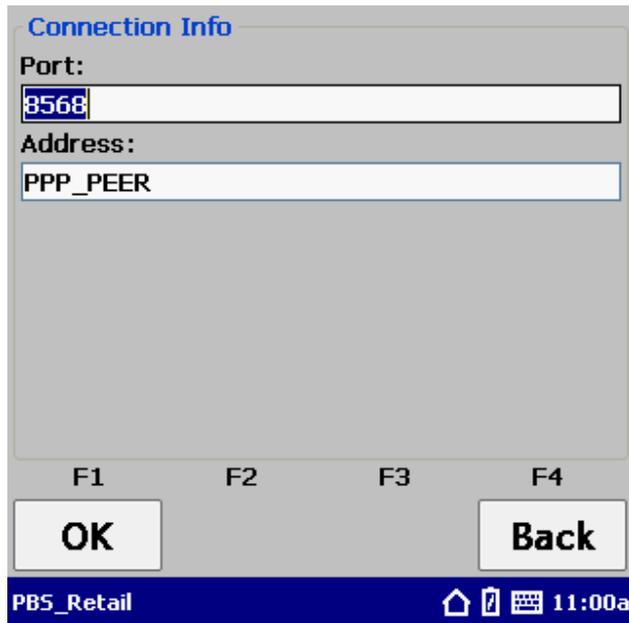
You will NOT need to change any of this unless you require a different store number or PDA ID.

PDA Server Settings

The PDA will be pre loaded with PBS Retail and set up to communicate with the PBS Retail Connect Application default settings. Should you be required to change any of these, then that may be done here.

Press F7 on the Main Menu to display the following screen.

The default settings for the PDA are as follows

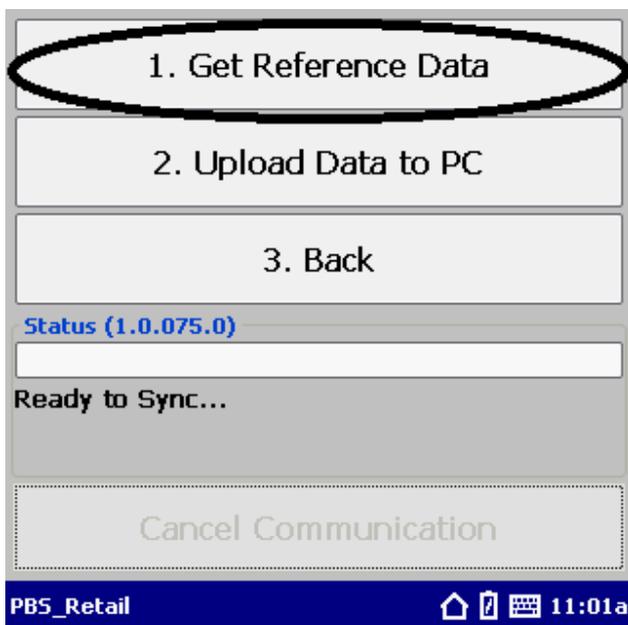


The screenshot displays a 'Connection Info' window on a PDA. It features two input fields: 'Port:' containing '8568' and 'Address:' containing 'PPP_PEER'. Below the fields are four function keys labeled F1, F2, F3, and F4. At the bottom of the window are two buttons: 'OK' and 'Back'. The bottom status bar is dark blue and contains the text 'PBS_Retail', a home icon, a battery icon, a keyboard icon, and the time '11:00a'.

The Port and Address should not need to change. If you do make some changes, you must make corresponding changes to PBS Retail Connect.

The "ppp_peer" is required if using active sync to connect to the PBS Retail Connect Server. If you wish to connect wirelessly, then you will need to enter in your server host name or IP address.

**YOU MUST KNOW PERFORM A SYNC (OPTION 5) AND
SELECT GET REFERENCE DATA (OPTION 1) BEFORE
YOU CAN USE THE PDA.**



After you have performed a "Get Reference Data" all applications will be active except for Price Verify. Price Verify will require reference data on the PDA.