

# PHOTO CONTACTS

## SMARTPHONE EDITION

### HELP GUIDE

## INTRODUCTION

Photo Contacts will revolutionize the way you use your phone with new and exciting functionality that enhances your Smartphone experience.

With Photo Contacts, the Smartphone is truly more fun to use than ever before!



### See also:

Graphical QuickView and SmartName guides are available on our website at <http://www.pocketx.net/>

## MAIN FEATURES

Photo Contacts encompasses the following main features:

- ★ Contact manager with Dial-by-Photo and four contact/photo browsing views, Full sorting and contact search capabilities
- ★ Add and assign photos to contacts on the Smartphone in two ways – via manual assign on the phone (for camera phones) or via our SmartName technology.
- ★ Easily crop and adjust contact photos on the Smartphone
- ★ 3 Photo Caller ID modes display the photo of the person that's calling during an incoming call
- ★ Facilitates easy sending of SMS/MMS and Email
- ★ Features PhotoBeam technology for infrared photo transfer to another Smartphone or Pocket PC running Photo Contacts
- ★ Facilitates easy sharing of contact photos with friends/family by sending photos via MMS or Email
- ★ Fixes intrinsic Smartphone bugs via the Caller ID Name override feature

**POCKETX**  
Software

Photo Contacts features our **SmartName™** technology that lets you automatically link many Outlook contacts on your phone to contact photographs.

In addition, Photo Contacts ships with five distinctive themes that personalize the way you use your phone.

## COMPATIBILITY

Photo Contacts is compatible with all mobile phones running the Microsoft Windows Powered Smartphone operating system (2002 and 2003).

Here is a list of some of the compatible devices available at the time this manual was written:

- Motorola MPX-200
- Samsung i600
- Orange SPV, E100, E200
- Mitac Mio 8380, 8390
- Smart Amazing Phone
- QTEK 7070
- iMate Smartphone
- other new Smartphone devices

## INSTALLING AND RUNNING PHOTO CONTACTS

Before installing Photo Contacts, please connect your Smartphone to your desktop or notebook computer and establish an Activesync connection.

Double click on the downloaded setup file (.exe) to start the installation process and follow the on-screen instructions.

Photo Contacts can be installed either in your Smartphone's internal memory (\IPSM or \Storage), or a memory card.

Once Activesync finishes installing the application, you can run it by selecting Photo Contacts in the Smartphone's Programs or START menu.

## ASSIGNING PHOTOS TO CONTACTS

As of version 2.0, there are **two** ways to assign photos to contacts in Photo Contacts.

You can manually assign an image that is already on your phone (**in case of camera phones**) by pressing "Menu>Photo>Assign" in the program for any selected contact.



You will then be prompted to select an image to assign to the selected contact.



Once the image is selected, you will be prompted to adjust the image (see Page 6 for more information on adjusting photos).



Pressing Save will assign the image to the selected contact. In addition, the image will be saved into the Photo Contacts folder on the phone, as well as automatically named in our SmartName fashion.

**★ If your contact photographs are not already on the phone** and to save valuable time, we recommend that you use our **SmartName** scheme to assign many contacts to many photographs at once.

SmartName technology lets you easily create a collection of contact photographs on your regular PC. The files are linked to contacts by naming them to correspond to contact names in Outlook. Now you can easily store, back up and transfer contact photographs to any phone.

The SmartName process is described on the following page.

## SMART-NAMING CONTACT PHOTOGRAPHS

Once you have installed Photo Contacts onto your Smartphone, you can start adding photos.

Our SmartName technology makes linking your Outlook contacts to photos easy.

Using your favorite photo editing program on your desktop or notebook computer, crop and save a JPG image (or mug-shot) of the person whose photo you wish to add to Photo Contacts on the Smartphone.

**NOTE:** The recommended JPG image size is 120x120 pixels

Now "SmartName" the image (name the image file in the way the actual contact is named in Outlook):

"<firstname> <lastname>.jpg"

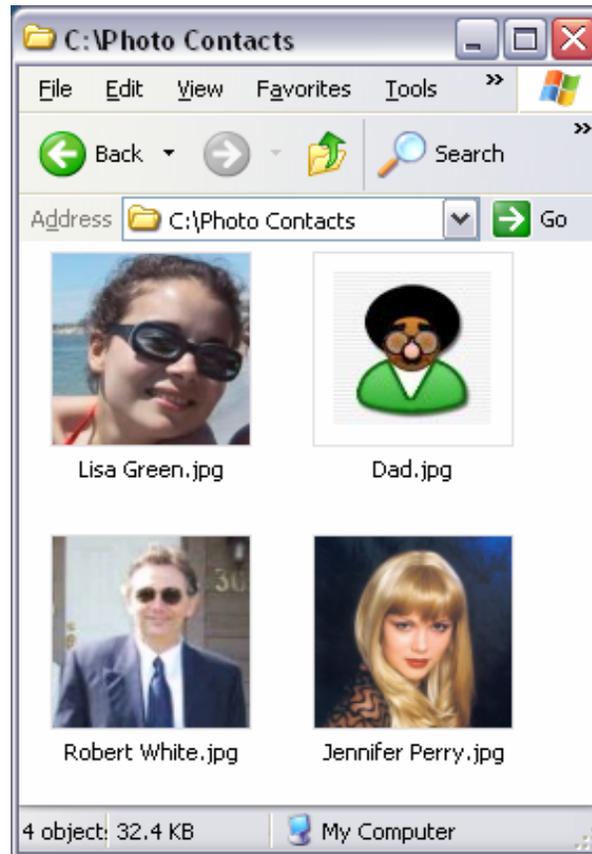
For example, if the contact name in Outlook is "Jane Doe" then name the image file "**Jane Doe.jpg**", with a space between the first and last names.

**NOTE:** The image name should match the contact name in Outlook.

If the contact name in Outlook only consists of one word, i.e. "Dad", then name the image file "Dad.jpg".

Make a collection of contact photographs and store them in one folder on your PC.

The following image shows what your contact photo folder would look like in Windows XP.



**Note:** Please make sure you're not adding a double ".jpg" extension to your files in Windows.

In Windows Explorer, click on Tools/Folder Options/View and make sure that the "Hide extensions for known file types" is NOT checked. This will ensure that all your photos are named correctly before they are transferred onto the Pocket PC.

## TRANSFERRING PHOTOS TO THE SMARTPHONE

Once you have made a collection of contact photos you wish to use, you can transfer them onto the Smartphone.

**TIP:** Keep all your contact photos in one folder on your desktop or notebook computer for **easy copying and backup**

Follow these steps to transfer photos onto the Smartphone:

1. Connect your Smartphone to your desktop or notebook computer and establish an Activesync connection
2. Click on the Explore button in Activesync to start browsing folders on your Smartphone
3. Locate the photo storage folder on your Smartphone. If you wish to store your contact photos in the phone's internal memory, then go to:

**\IPSM\My Documents\Photo Contacts\**  
(default on Smartphone 2002 devices)

**\Storage\My Documents\Photo Contacts\**  
(default on Smartphone 2003 devices)

To store contact photos on a memory card, create a folder:

**\Storage Card\My Documents\Photo Contacts\**

4. Copy your contact photos from the PC into the above folder on the phone and run Photo Contacts

**NOTE:** If you have stored your photos on a memory card, go to **Menu>Options** in Photo Contacts to set the new location

## BROWSING CONTACTS

Photo Contacts includes four different contact/photo browsing views:

- ★ **"2x3 Tile" View** shows 6 contact photos at a time with contact names
- ★ **"4x1 List" View** shows 4 contact photos with company names and their telephone numbers.  
NOTE: Pressing the left-right joystick buttons will toggle phone numbers displayed in this view (home-work-mobile).
- ★ **"4x4 Icon" View** shows 16 photos at a time for fast dialing.  
NOTE: If a photo is not found, the name of the contact is shown.
- ★ **"Detail View"** shows one contact photo at a time with detailed contact information.  
NOTE: Pressing the left-right joystick buttons will toggle detailed contact information displayed in this view.

Each one of the views utilizes the Smartphone's joystick and "back" buttons. Pressing the joystick's "action" button (press the joystick in) once will lead you into the photo selection mode. Now you can use the joystick to select the contact you wish to call, call the contact by pressing the TALK button, or view detailed contact information by pressing the action button again.

The following photo shows the detail view in which left-right joystick presses

change the displayed contact information.



Pressing the phone's "back" button will return you to the photo paging mode in which you browse photos fast by utilizing the up-down joystick buttons.

When you wish to show a large, full screen photo of the contact, pressing the STAR \* key when the contact is selected will zoom the photo.



## DIALING BY PHOTO

Photo Contacts was designed to enable intelligent dialing of contacts via photograph on the Smartphone.

To dial a contact just select a photo and press the TALK button on the phone. You will then be prompted with a call dialog that lets you choose one of the 3 most commonly used phone numbers to dial:



Press "1" to dial the contact's home phone number, press "2" to dial the contact's work number or press "3" to dial their mobile telephone number.

NOTE: You can also use the phone's joystick to select the number to call. Press left-right to select the number to call, press the action or talk button to call the number.

## PHOTO CALLER ID

★ As of version 2.0, Photo Contacts features three different Photo Caller ID modes.

Photo Contacts will intelligently match the phone number of the caller to your Outlook contact database. The name and phone number of the person calling is displayed together with the photo of the caller during an incoming call.

Photo Contacts supports the international caller id format.

The active Photo Caller ID mode can be changed in the Menu>Options screen.

The **Full Screen** Photo Caller ID shows a large, full-screen photograph of the person calling for easy viewing:



The **THEMED** Photo Caller ID mode utilizes theme images and shows a medium size photo of the caller:



The **Simple** Photo Caller ID mode shows a smaller photo of the caller:



★ The **Override CallerID Name** option in the Menu>Options screen enables resolution and display the name of the caller, even if a photo is not assigned.

## SORTING CONTACTS

Sorting and finding contacts with photo contacts is easy. Photo Contacts allows you to sort and list your contacts in three ways:

- By First Name
- By Last Name
- By the Outlook "File As" field
- By Company Name

The sort mode can be selected by pressing Menu>Sort in the program.

## CONTACT SEARCH

Searching for a particular contact is accomplished by pressing number keys while browsing photos (this relates to the sort mode above).

For example:

If your contacts are sorted by first name, pressing the "5" key once will scroll to the first contact whose first name begins with the letter "J". Pressing "5" again will scroll to the first contact whose name starts with the letter "K", etc.

## PHOTOBREAM

Photo Contacts enables you to easily transfer a contact photo to another Smartphone or Pocket PC running Photo Contacts via Infrared (IR).

Before starting the procedure, the sender and the receiver should align their infrared ports.

### Sender:

To transfer a photo to another phone, select the contact and enter Detail View. Now press the right-arrow joystick button until you select the  icon. Press the star "\*" key to start the infrared send process.

### Receiver:

NOTE: The received photo will overwrite the existing photo for the contact if one exists.

To receive a photo for a selected contact, first enter Detail View for that contact. Press the right-arrow joystick button until you select the  icon. Now press the "\*" key to start receiving the photo.

NOTE: Photo Contacts will automatically save the received photo into your photo storage folder and name the file according to the SmartName scheme.

To abort the send or receive process, press the "\*" key.

## ADJUSTING PHOTOS

★ As of version 2.0, Photo Contacts features a photo adjust feature that lets you easily crop images on the Smartphone.

This is particularly useful when photos are taken with a Smartphone camera. Photos can now to be cropped and adjusted to be rectangular.

To adjust any photo just select a contact and select Menu>Photo>Adjust:



In **Move** mode pressing the joystick left-right buttons will select a portion of the image to capture. In **Zoom** mode, pressing the joystick up-down button will size the selection. In both modes, pressing \* and # buttons will decrease or increase the sizing increments.

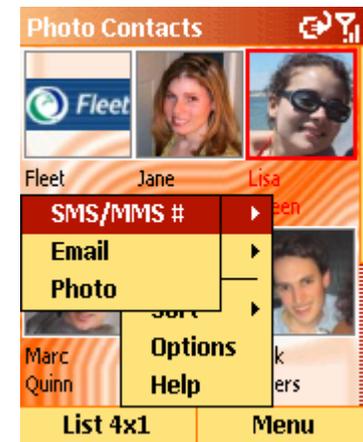
Saving the image will assign and properly name the image in SmartName notation.

Images will by default be saved in 120x120 pixel resolution (the Options screen provides more resolution choices).

## SENDING SMS, MMS AND EMAIL

Photo Contacts 2.0 simplifies sending of SMS, MMS and Email messages to your contacts. In addition, contact photographs can be sent via Email or MMS.

To send a message, select a contact, press Menu>Send and select whether you wish to send an SMS/MMS or Email.



If SMS/MMS is selected, you will be prompted to choose which transport you wish to use (SMS/MMS). The phone number of the contact will be automatically inserted into the To: field of the new message.

If Email is selected, you will be prompted to select an email account on your phone. The email address of the contact is automatically inserted into the To: field of the new message.

NOTE: In any view, press the pound # key to easily send a new message

## SENDING PHOTOS

Contact photographs can be sent via MMS, Email or can be beamed via infrared.

To send a photo of a contact, select a contact and press Menu>Send>Photo.

You will be then prompted to choose the mail transport (MMS or Email, if defined) you wish to use.

Photo Contacts will automatically attach the selected photograph image to the new message.

For more information on beaming photos, please see the PhotoBeam section on the previous page.

## REMOVING PHOTOS

If a contact photo is re-assigned or removed, it will be saved in the "Photo Contacts\Old" folder. This way you will be able to go to your old photos if images were re-assigned by mistake. If required, you can easily delete the old photo files using Activesync.

## THEMES

Photo Contacts ships with five pre-defined background and icon themes.

You can change the currently used theme in the Menu/Options dialog in Photo Contacts.

## OTHER PROGRAM OPTIONS

To change many of the options in Photo Contacts, press Menu/Options.

The location of where you store your contact photos can be changed in the Menu/Options dialog.



You can select the default storage card or internal memory photo storage folder in this dialog. In addition, you can specify a custom photo folder location if required.



Photo Contacts will be run every time you power on your Smartphone. To disable this feature, uncheck the "Load on Startup" box in the options screen.

## THAT'S ALL FOLKS ...

For product support or more information about the program please email us at:

[support@pocketx.net](mailto:support@pocketx.net)

For new themes, news and program updates please visit our website at:

<http://www.pocketx.net>

**Thank You!**  
**PocketX Team**