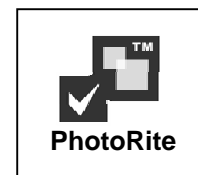


PhotoRite™ SP User Manual

PhotoRite™ is an advanced image processing software solution to perform automatic enhancement on digital photos. Photos processed by the software will have much better visual appearance. With PhotoRite™, novice or professional users can get good photos anytime, anywhere! In this PhotoRite™ SP version, extra funny and useful filters and effects have been added! Now you can take pictures with all these features and effects real time, browse your photos and view them full screen, edit and enhance your photos anytime anywhere!

Using PhotoRite™ SP

After installation, you will find a new PhotoRite™ SP icon in your application menu. Select this icon to open PhotoRite™ SP.



The PhotoRite™ SP App Icon

On your first start of your PhotoRite™ SP, you will need to enter the activation key to unlock the full version of the software. Follow instructions in the Installation and Registration Guide to unlock your PhotoRite™ SP.

Once you enter the PhotoRite™ SP environment, you will see three navigation tabs on top. The left tab is for using camera to take images, the middle tab is for browsing photos in the phone memory and the right tab is for browsing photos in the MMC.



Navigation tabs

PhotoRite™ SP has three core user interfaces. Capture mode, Browse mode (Thumbnail List) and Edit mode.

Capturing photos (Capture Mode)

Enter Capture Mode by pressing Left or Right Arrow in the Thumbnail List, or select "Take Photo" from the menu in the Thumbnail list. You can take photos with different effects real time in this mode.

To take a picture, press the Middle Key, or choose "Capture" from menu.

Available Effects:

- "*PhotoRite Auto-Fix*": Automatically fix poor quality photo. Note that this effect will only be applied at save time.
- *Effect -> Soft Lens* - Soft Lens filter effect
- *Effect -> Black & White* - Black and white effect.
- *Effect -> Sepia* - Sepia effect.
- *Effect -> Magic Mirror* – 9 mirrors to make your face wacky.
- *Effect -> Slim Up!* – Slim Up / Blow Up your body or face! Or make an alien head with it! The 9 preset options are: Slim Up! Extra Slim Up! Ultra Slim Up! Blow Up! Extra Blow Up! Ultra Blow Up! Crazy Blow Up! Huge Brain! and Alien Head!
- *Photo Frames* – Add Photo Frames to your photos!
- *Digital Zoom* – 4 step digital zoom: 1x, 2x, 4x and 8x.

Other Options:

- *Save to* – select to save the image to Phone or Memory Card
- *Image size* – select the captured image size.
- *Reset All Settings, Effects* – Reset all effects to default settings. This will not change the "save to" and "image size" settings.

After taking each picture, it will take a few seconds to a minute or so (depending on the captured settings and effects applied) before the photo is saved and displayed on screen. Press the Middle Button, the Back Button or select "Take Next Picture" from menu to take next picture. Select "Delete" to delete the captured photo, or select "Edit, Add Effects" to edit the just captured photo in the "Edit mode", or "Send" to send the captured photo via MMS, Infrared, Bluetooth or email¹.

¹ Available options depend on handset compatibility.

Browsing photos (Browse Mode)

Choose the middle or the right navigation tab by pressing Left or Right Arrow to enter Browse Mode, where you can browse photos in Phone or MMC with a thumbnail list. You can browse photos in different folders.

Options in Browse Mode:

- *Open* – Open the current image in Edit mode, or open the current folder.
- *Send* – Send the current image via MMS, Infrared, Bluetooth or email.
- *View Full Screen* – View the image in full screen. The application will rotate the image automatically to try to use as much screen space as possible. Press Up/Down, Left/Right Arrows in the view full screen mode to view the previous/next image full screen without going back to thumbnail list.
- *View Infos* – View the image resolution and size information.
- *Delete* – Delete the current photo
- *Take Photo* – Switch to Capture mode
- *Help* – Display PhotoRite™ SP and registration information

Editing Photos (Edit Mode)

Select "Open" in the thumbnail list or select "Edit, Add Effect" after taking a photo to enter Edit Mode.

In the Edit Mode you have the following options:

- *"PhotoRite Auto-Fix": Automatically fix poor quality photo.*
- *Effect -> Soft Lens - Soft Lens filter effect*
- *Effect -> Black & White - Black and white effect.*
- *Effect -> Sepia - Sepia effect.*
- *Effect -> Magic Mirror – 9 mirrors to make your face wacky.*
- *Effect -> Slim Up! – Slim Up / Blow Up your body or face! Or make an alien head with it! The 9 preset options are: Slim Up! Extra Slim Up! Ultra Slim Up! Blow Up! Extra Blow Up! Ultra Blow Up! Crazy Blow Up! Huge Brain! and Alien Head!*
- *Photo Frames – Add Photo Frames to your photos!*
- *Rotate – Rotate 90o Left or Right.*
- *Send – Send the current image via MMS, Infrared, Bluetooth or email.*
- *Save – Overwrite original photos, with original size, 640x480 or 320x240*
- *Save As – Save as a new photos, with original size, 640x480 or 320x240*
- *View Full Screen – View the photo full screen.*
- *View Infos – View the image resolution and size information.*
- *Delete – Delete the file.*
- *Help –Display PhotoRite™ SP and registration information*
- *Back – Back to previous screen.*

Unlimited Undo and Redo is available. Choose Undo or Redo from the "Edit" menu item, which will appear when an Undo or Redo option is available.

Note that after saving the photo, the undo history will be deleted.

Managing Photo Frames

One of the powerful features of PhotoRite™ SP is the ability to play with photo frames. You can freely add, remove or even create your own photo frames. The photo frames are located in the folder `\system\app\PhotoRite\pr_frames\` on Phone, or on MMC, depending on your installation path. Each photo frame is actually the combination of two files.

NOTE: YOU can use ONLY 1 level of sub folders.

The file name convention is:

- `<display name>_i.jpg` - The photo frame file (full color)
- `<display name>_m.jpg` - The photo frame mask file (black and white)

e.g.

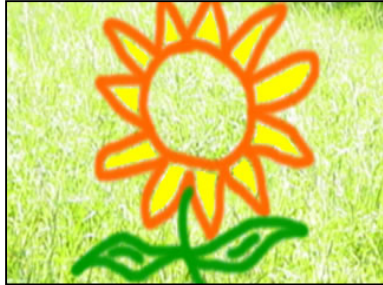
Merry_Xmas_i.jpg Merry_Xmas_m.jpg

Only files with .jpg extension are accepted. Each time the application is loaded all the valid photo frame file pairs in the mentioned folder can be used. Due to limited memory of the handset, frames should have no more than 640x480 in resolution. Typical frame resolution ranges from 160x120 to 640x480. Note that for older Nokia phone models such as 3650 or 7650, 640x480 frames will result in out of memory error.

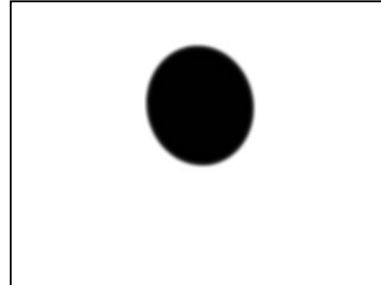
Important Note: You must keep the photo frame folder tidy with ONLY valid photo frame file pairs. You may not be able to use some frames if you fail to do so.

Creating your own photo frames

To create your own photo frames it means to create two .jpg files mentioned before. A very simple photo frame will look like this:



Flower_i.jpg



Flower_m.jpg

And you can take photos like this:



The black region of the mask file means “use color from photo”. The white region, on the other hand, means “use color from frame”. So a gray region will mean “use half color from photo plus half color from frame”. Once you understand how it works, you can create amazing photo frames.

Tips: If you want to create “fading out” effect on frame edges or other “see through” effects, it is best to use the mask file ONLY for these effects. The frame file can have hard edges, but when the mask file has feathered edges, the outcome will be very good.

Download more photo frames and add-on effects!

Visit our website at <http://www.PhotoRite.net> for more photo frames and add-on effects! Soon you will discover PhotoRite™ SP is the one and only one imaging application you smart phone will ever need!