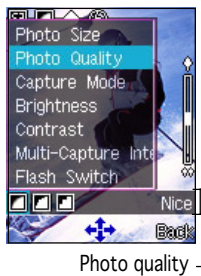


Setting the photo quality



To set the photo quality:

1. Use (up) or (down) to highlight **Photo Quality** from the camera settings menu.
2. Press (left) or (right) to select a photo quality. The selected photo quality is displayed on top of the soft key bar. Refer to the table below for a comparison of the photo qualities.

Icon	Description				
	Nice	63.3 KB	33.3 KB	6.4 KB	4 KB
	Normal	62.3 KB	30.0 KB	5.7 KB	3 KB
	Economic	60.6 KB	28.3 KB	5.2 KB	2.3 KB



The better the photo quality, the larger the file size.

3. Press to select the photo quality. The screen returns to the capture display.

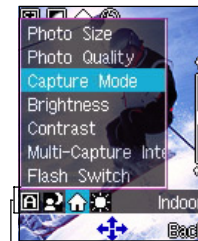
Setting the capture mode

To set the capture mode:

1. Use  (up) or  (down) to highlight **Capture Mode** from the camera settings menu.
2. Press  (left) or  (right) to select from four pre-installed capture modes. The selected mode is displayed on top of the soft key bar. Refer to the table below for a description of the capture modes.

Icon	Mode	Description
	Auto	The camera automatically adjusts to the lighting condition.
	Night	Select this option when capturing photos during nighttime or in poor lighting conditions
	Indoor	Select this option when capturing indoor photos.
	Outdoor	Select this option when capturing outdoor photos.

3. Press  to select the capture mode. The screen returns to the capture display.



Capture modes

Adjusting the photo brightness and contrast



Slider

To adjust the brightness:

1. Use (up) or (down) to highlight **Brightness** from the camera settings menu.
2. Press (left) or (right) to move the slider to the left (decrease) or right (increase) until you achieve the desired brightness.
3. Press . The screen returns to the capture display.



Slider

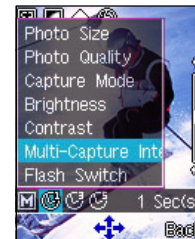
To adjust the contrast:

1. Use (up) or (down) to highlight **Contrast** from the camera settings menu.
2. Press (left) or (right) to move the slider to the left (decrease) or right (increase) until you achieve the desired contrast.
3. Press . The screen returns to the capture display.

Setting the multi-capture interval

To set the multi-capture interval:

1. Use  (up) or  (down) to highlight **Multi-Capture Interval** from the camera settings menu.
2. Press  (left) or  (right) to select from four multi-capture intervals. The selected interval is displayed on top of the soft key bar. Refer to the table below for a description of the the multi-capture intervals.



Icon	Interval	The camera captures a photo
	manual	everytime you press 
	1 second	in one-second intervals
	3 seconds	in three-second intervals
	5 seconds	in five-second intervals



See the section “Using the multi-capture feature” for details on multiple capture.

Turning the flash on or off



To turn the flash on or off:

1. Use (up) or (down) to highlight **Flash Switch** from the camera settings menu.
2. Press (left) or (right) to turn the flash on or off.

When you select the check mark , the flash is turned on and the flash icon on the capture display shows .

When you selected , the flash is turned off and the flash icon on the capture display shows .



When in camera mode, you can turn the flash on or off by pressing .

Viewing your photos

You can view all saved photos in the **My Album** folder.

To open the **My Album** folder from the Camera menu:

Go to the Camera menu, select **My Album** from the menu, then press .

OR

In the **Camera** menu, press  to open **My Album**.

To open the **My Album** folder from the capture display:

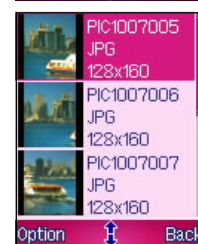
When in the capture display, press  (Option), select My Album, then press .



The phone remains in camera mode when you access the **My Album** folder from the capture display.

To view a photo:

1. Use  (up) or  (down) to select the photo you want to view, then press . The photo appears on the screen.
2. Press  (Option) to access the photo settings menu.
Otherwise press  (Back) to return to **My Album**.



Using the photo options

The photo options allow you to save, hide, delete, rename, edit, send, and slideshow the photos saved in the **My Album** folder.

To access the photo options:

1. From **My Album**, press  (Option) to display the photo options menu.
2. Use  (up) or  (down) to select an option, then press . Refer to the table below for a description of each option.



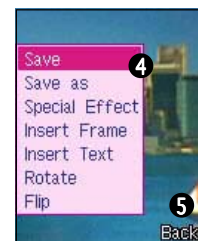
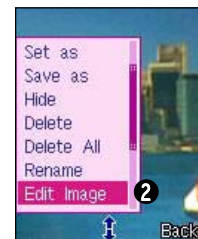
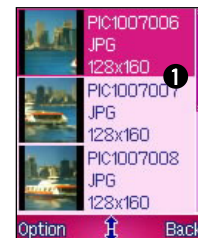
Option	Allows you to
View	open an image in full screen mode
Change View	view images in namelist or thumbnail modes
Set as	save an image as main or external display wallpaper
Save as	save an image in main display size (128 x 160 jpeg) or external display size (64 x 96 jpeg)
Hide	save the image in the Private Album folder
Delete	delete an image
Delete All	delete all images in the My Album folder
Rename	rename an image
Edit Image	apply special effects, frame, text, rotate, or flip an image
Four In One	create a photo collage of four stored images
Send MMS	send an image to an MMS-enabled phone
Detail	view the image details including the filename, size, format, etc.
Slide Show	view a slide show of all images saved in an My Album folder
Storage	view the My Album storage status

Editing your photos

You can add special effects, frame design, and texts to photos saved in **My Album** using the **Edit Image** function in the photo options menu. You can also use this function to rotate or flip the images.

To edit a photo:

1. From **My Album**, Use  (up) or  (down) to select the photo you want to edit, then press  to display the photo in full screen.
2. Press  (Option), then select **Edit Image** from the photo options menu.
3. Press  (Option) to display the photo editing menu.
4. Select an editing function using  (up) or  (down), then press .
5. Press  to return to **My Album**.



Adding preview effects to your photo

You can add a preview effect to your subject before capturing the photo. The phone comes with six pre-installed preview effects that you can apply to your photos.

To add an effect to your photo:

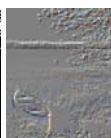
1. Put the Camera in **Capture** mode.
2. Point the camera to your subject. Make sure your subject fits in the capture display.
3. Press  (Option), then highlight **Preview Effects** from the menu.
4. Press  (left) or  (right) to select the preview effect, then press . Refer to the illustrations below for a comparison of preview effects.
5. Press  to capture the photo.
6. To return to normal mode, repeat steps 3 to 4, then select **Normal** in the **Preview Effects**.



Normal



2 Value



Embossed



Gray



Sepia



Solarize



Negative

Adding frames to your photo

You can add a frame design to your photos using any of the 20 pre-installed frames.

To add a frame to your photo:

1. Put the Camera in **Capture** mode.
2. Point the camera to your subject. Make sure your subject fits in the capture display.
3. Press  (Option), then highlight **Frame** from the menu.



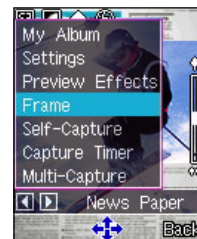
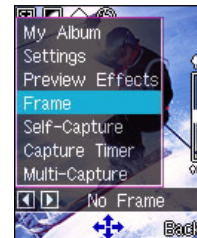
The photo size automatically changes to main wallpaper when you select **Frame**. You cannot change the photo size when you add a frame to a photo.

4. Press  (left) or  (right) to select a frame design, then press .



You can also select the next/previous/no frame by pressing the volume up/volume down/camera button at the side of the phone.

5. Press  to capture the photo.
6. To remove the frame from your photos, repeat steps 1 to 4, then select **No Frame** from the **Frame** options.



Using the external display for self-capture

You can use the external display to do a self-capture.

To use the self-capture feature:

1. Put the Camera in **Capture** mode.
2. Press  (Option), highlight **Self Capture** from the menu, then press . The main display shows a camera on the background.

OR

Press the  to enable self-capture.

3. Point the camera to yourself, then use the external display as the capture reference.
4. Press the capture button  on the side of the phone. The photo is automatically saved in **My Album**. Press  (Back) to return to capture display.

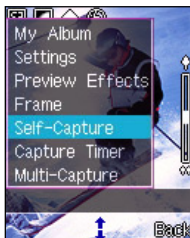


Press the volume up or volume down side keys to zoom in or zoom out the image on the external display.

5. Open the phone flip top to return to the normal capture display mode.



You can also enable the self-capture mode by closing the phone flip top when in Camera mode.

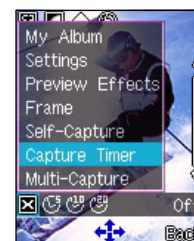


Using the capture timer

You can use the capture timer to capture a photo without pressing the  key or  button.



- Determine the best location for the phone before using this feature. Try pointing the camera on your subject in different angles and locations for best results.
- The multi-capture feature automatically turns-off when you select capture timer.



Setting the capture timer

To set the capture timer:

1. Put the Camera in **Capture** mode.
2. Press  (Option), highlight **Capture Timer** from the menu.
3. Press the  (left) or  (right) button to select from three capture timers. The selected capture timer icon is displayed on the icon bar. Refer to the table on the next page for a description of the capture timers.





Icon	Timer	Description
	Off	The capture timer is off.
	5 seconds	The camera starts to capture in 5 seconds
	10 seconds	The camera starts to capture in 10 seconds
	20 seconds	The camera starts to capture in 20 seconds

Capturing a photo using the capture timer

1. After selecting the capture timer, place the phone on a stable surface making sure that the camera points correctly to the subject.
2. Press . The phone automatically captures the photo after the capture timer expires.

If you are using the external display, the photo is automatically saved in **My Album**.

If you are using the main display, press (Save) to save the photo to **My Album**.

Using multi-capture

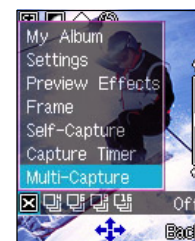
The multi-capture feature allows you to capture multiple photos in specific time intervals. Use multi-capture when capturing sequential or motion photos.

To use multi-capture:

1. Set the multi-capture interval following the instructions on the “Setting the multi-capture interval” section.
2. Put the Camera in **Capture** mode.
3. Press  (Option), highlight **Multi-Capture** from the menu.
4. Press  (left) or  button to select the number of photos you want to capture. You can capture 4 , 6 , 9 , or 16 photos. The multi-capture icon appears in the icon bar.
5. Point the camera to your first subject, then press  to start multi-capturing. The camera automatically captures the images on the main display in time intervals you earlier set. When finished, the display shows a thumbnail of each captured photo.
6. Press  (Save) to save the photos.



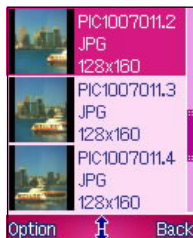
- If the photo size is set larger than , the multi-capture feature automatically changes the photo size to . Refer to page 210 for details on photo sizes.
- The capture timer function automatically turns-off when you use multi-capture.



Multi-capture icon



Viewing multi-capture photos



To view the multi-captured photos:

1. Open the **My Album** folder.
2. Use  (up) or  (down) to locate the sequential photos (i.e. PIC1007011.1, PIC1007011.2, etc).



The phone automatically saves an extra photo file containing a thumbnail of each photo. The phone saves this file in the **My Album** folder together with the other four, six, nine, or 16 source photos.



3. Select a photo, then press  to display.
4. Press  (Back) to return to **My Album**.

AVI Recorder

The **AVI Recorder** allows you to capture short video files using the phone camera. The video files are saved in .AVI format and is stored in the **My Videos** folder.

To access the **AVI Recorder**:

1. From the **Camera** menu, use  (up) or  (down) to select **AVI Recorder**, then press .

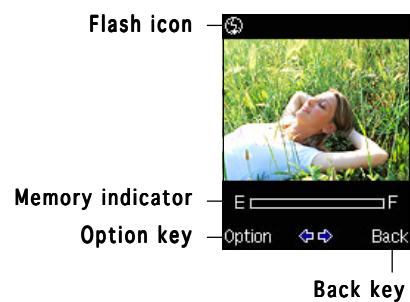
OR

Press  to display the **Message** menu.



Recorder mode display

Familiarize yourself with the capture display before using the AVI recorder. The AVI recorder screen features a memory indicator that tells you the amount of memory used by the recording. The recording automatically stops when it reaches the full memory mark (F).



Capturing videos



DO NOT use the recorder in places where video capture is prohibited. Take note of local regulations before using the recorder.



To capture a video:

1. Put the Camera in **AVI Recorder** mode.
2. Point the camera to your subject. Make sure your subject fits in the capture display.
3. Hold the phone firmly, then press  to start the video capture.
4. After recording is finished, press  (Save) to save the video to the **My Video** folder. Otherwise, press  (Cancel) to ignore the recording and return to the recorder mode display.



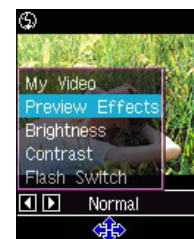
The phone automatically assigns a file name to the video. The file name is usually a combination of the date and the sequence that video was taken (e.g. AVI100705). You can rename the video file name in the **My Video** folder.

Adding preview effects to your video

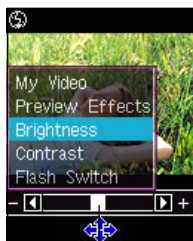
You can apply a preview effect to your video before capturing. The phone comes with six pre-installed preview effects that you can choose for your videos.

To add an effect to your video:

1. Put the Camera in **AVI Recorder** mode.
2. Point the camera to your subject. Make sure your subject fits in the capture display.
3. Press  (Option), then highlight **Preview Effects** from the menu.
4. Press  (left) or  (right) to select the preview effect, then press .
5. Press  to start capturing the video.
6. To return to normal mode, repeat steps 3 to 4, then select **Normal** as in the **Preview Effects** selection.



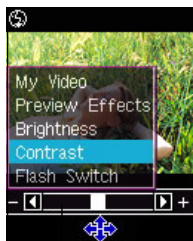
Adjusting the video brightness and contrast



Slider

To adjust the brightness:

1. Use  (up) or  (down) to highlight **Brightness** from the video settings menu.
2. Press  (left) or  (right) to move the slider to the left (decrease) or right (increase) until you achieve the desired brightness.
3. Press . The screen returns to the video recorder display.



Slider

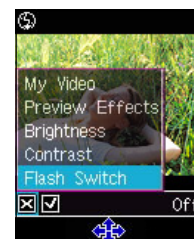
To adjust the contrast:

1. Use  (up) or  (down) to highlight **Contrast** from the video settings menu.
2. Press  (left) or  (right) to move the slider to the left (decrease) or right (increase) until you achieve the desired contrast.
3. Press . The screen returns to the video recorder display.

Turning the flash on or off

To turn the flash on or off:

1. Use  (up) or  (down) to highlight **Flash Switch** from the video settings menu.
2. Press  (left) or  (right) to turn the flash on or off.
When you select the check mark , the flash is turned on and the flash icon in the video recorder display shows .
When you selected , the flash is turned off and the flash icon in the video recorder display shows .



When in camera mode, you can turn the flash on or off by pressing .