

Product referenced: AutoCam UIQ2 1.20
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AutoCam UIQ2 User Guide

Purpose

AutoCam is a screen capture utility that takes snapshots of the phone display for documentation purposes. Screenshots are made either manually or automatically, and can be saved in various popular image formats. The program comes with file manager functions and a built-in image viewer.

Compatibility

AutoCam UIQ2 can be executed on smartphones running on Symbian 7.0 with UIQ 2.0 or 2.1. Compatible devices include the SonyEricsson P910, P900, P800, and Motorola A1000, A925, A920 phones.

Installation

The distribution package can be installed directly by using the PC install program, or after uploading the .sis file to the phone. Refer to your phone's User Guide for details on installing.

Main display

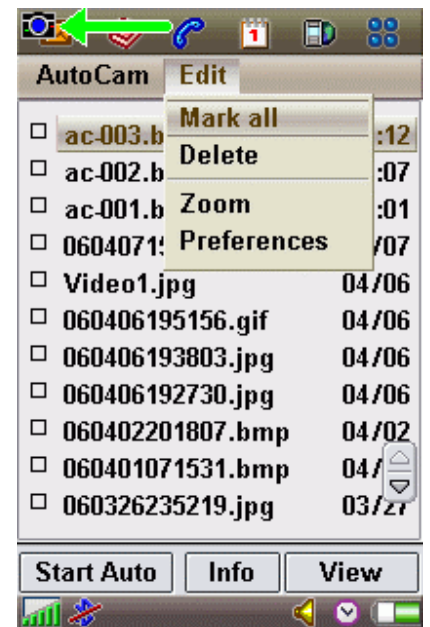
The main view of AutoCam shows a list of existing screenshot files. Files are listed in reverse time order, i. e. the newest file is on top. After taking a screenshot the most recent file is selected.

Manual screenshots

To initiate a screenshot manually, bring the phone to the required state, then press the assigned **hotkey** or tap on the **Cam icon**. Both these methods are available all the time while AutoCam is running, and can be configured in *Preferences/Trigger*. The cam icon (shown by the **green arrow** on the illustration) can be dragged to any desired place on the screen.

Automatic screenshots

To start taking screenshots automatically, press the **Start Auto** button on the toolbar. (Note that the toolbar button is available only if you set the number of automatic shots in *Preferences/Trigger*.) AutoCam goes to background and lets you use the phone normally between screenshots. When the last picture is done, the AutoCam screen is displayed again. To stop automatic shots at any time, bring the program to foreground and press the **Stop Auto** toolbar button.



Screenshot information

Access the **Info** menu item button to view details of the selected screenshot. The appearing dialog lists various properties of the image file, and displays its preview picture. You can also rename or delete the file from the dialog, as explained below.

Rename

In the Info dialog, change the *Name* of the file and press the *Done* button.

Delete

In the Info dialog, check the *Delete* option and press the *Done* button. Multiple screenshots can be deleted by marking them in the main view and selecting the *Edit/Delete* menu item.

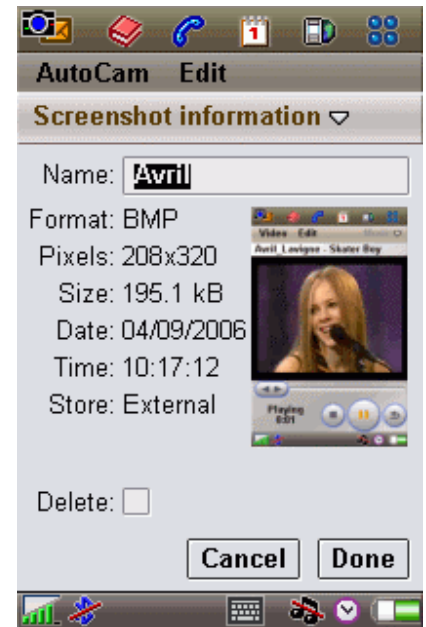
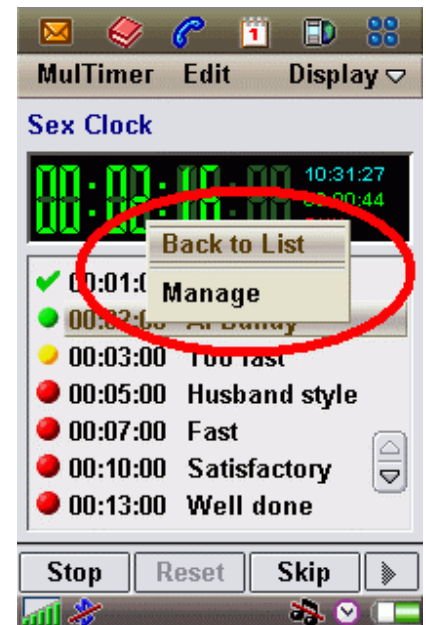


Image viewer

AutoCam features a full-screen viewer for screenshots. To view the selected image, tap on the **View** toolbar button. Scroll the jog dial down or up to view the next or previous screenshot, respectively. Push the jog dial away to return to the main view.

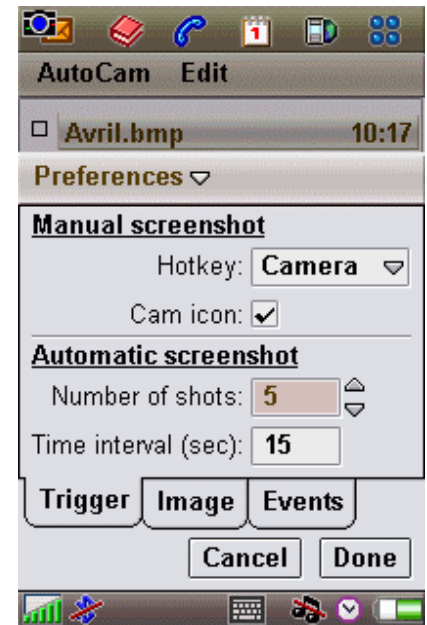
Tap the screen to pop up a menu (highlighted by red mark on the illustration). From the menu you can return to the main view, or access the information dialog for the displayed screenshot.



Preferences - Trigger

Specify the methods you want to use for taking manual and automatic screenshots.

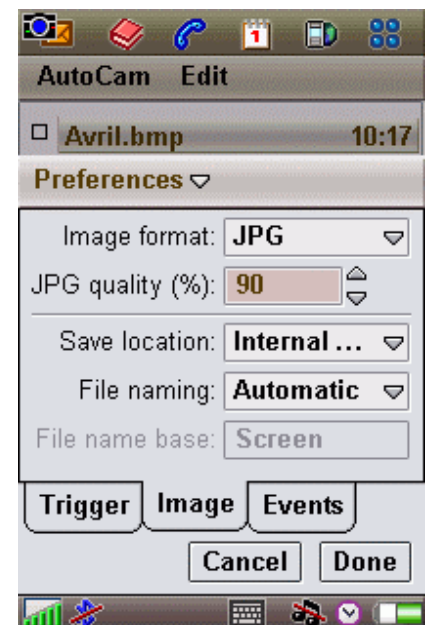
- **Hotkey:** Select the hardware key to be used for taking manual screenshots.
- **Cam icon:** Check the option to display a floating camera icon which is always visible. Tapping on the icon will take a screenshot.
- **Number of shots:** Set the number of screenshots that are taken automatically when pressing the *Start Auto* toolbar button.
- **Time interval:** Set the number of seconds between automatic screenshots.



Preferences - Image

Set options related to the image files that are created upon taking screenshots.

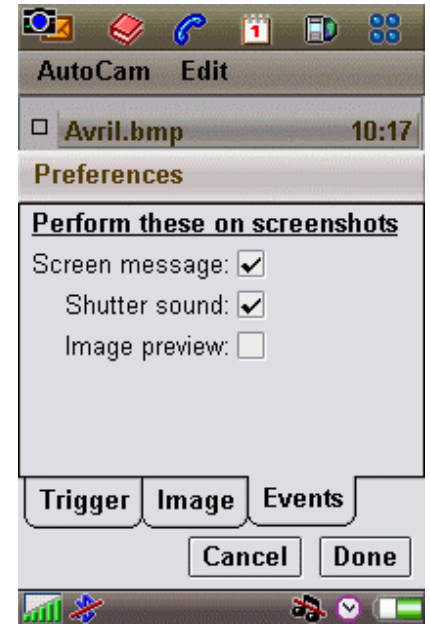
- **Image format:** Select the format of the created image files. For best quality, choose JPG or BMP 24 bits.
- **JPG quality:** Set the quality factor for JPG images. The higher number results in better quality and bigger file size.
- **Save location:** Select the memory location where image files are to be saved. Screenshot files are saved within a Media files\image\Screenshots directory on the selected drive.
- **File naming:** Select the naming convention for screenshot files. Automatic naming is based on the time of file creation.
- **File name base:** Enter a base file name for images. A unique number is added to the name you specify.



Preferences - Events

Set events that you want performed whenever a screenshot is taken.

- **Screen message:** Check the option to display visual feedback on screenshot progress.
- **Shutter sound:** Check the option to enable sound notification on screenshots.
- **Image preview:** Check the option if you want to display detailed information on each screenshot made.



AutoCam UIQ2 FAQ

General

Q: Why do I need AutoCam?

A: There can be many occasions when you want to document whatever your phone displays under certain conditions. With AutoCam you can save any visible state of your phone for later viewing or sending to others.

Q: How does AutoCam differ from other screenshot utilities?

A: AutoCam provides professional features with flexibility when documenting your device. Besides taking screenshots, AutoCam offers many extra features, like the floating cam icon for easy access, automatic shot mode, image file listing and management, full-screen image viewer, furthermore a rich set of configuration options. If you want more than just saving screenshots, you need AutoCam!

Q: Which phones is AutoCam compatible with?

A: AutoCam UIQ2 can be installed and executed on all smartphones running on Symbian 7.0 with UIQ 2.0 or 2.1.

Screenshots

Q: How do I take a screenshot?

A: Start up AutoCam, then use your phone normally and bring it to the state that you want to document. Press the Camera key (or the other hotkey that you have set in *Preferences/Trigger*). The newly made screenshot will be listed in the main view next time when you bring AutoCam to the foreground.

Q: Can I use AutoCam without sacrificing a hotkey?

A: Yes. AutoCam features a floating camera icon which is always visible on the screen. Tap on the cam icon to take a screenshot.

Q: Can AutoCam take several screenshots automatically?

A: Yes. In *Preferences/Trigger* set the number of automatic shots to be made as well as the time interval between them. In the main view press the *Start Auto* button on the toolbar. AutoCam goes to background and lets you use the phone normally between screenshots. When the last picture is done, the AutoCam screen is displayed again. To stop automatic shots at any time, bring the program to foreground and press the *Stop Auto* toolbar button.

Q: Why did AutoCam stop saving new screenshots?

A: AutoCam protects your phone by preventing you from using up all disk space. This is especially useful when taking a number of automatic screenshots. When disk space is under a safe threshold value, AutoCam displays a low disk space warning, and stops saving new screenshots. To allow taking more screenshots, delete files from your device or specify a different Save location in *Preferences/Image*.

Q: Why do I see a gray bar with text on all my screenshots?

A: It is only displayed by the trial version of AutoCam. To remove the bar, register your software.

Configuration

Q: How to move the cam icon to another place?

A: Just drag it using the stylus to the desired screen location.

Q: Where are the image files I created?

A: AutoCam saves the image files in a Media files\image\Screenshot directory on the drive that you selected as the Save location in *Preferences/Image*.

Q: How can I give a different name for my screenshots?

A: In *Preferences/Image* set File naming to User-defined, then enter a File name base. New files will be created with that name and a unique running number. To rename individual image files, bring up the *Info* dialog and change the displayed name.

Miscellaneous

Q: What picture is shown on the main view?

A: When AutoCam is started and no screenshot file exists, it displays a sample screenshot. The main view starts listing your images as soon as a screenshot is made.

Q: How can I use my screenshots with other programs?

A: You can view or otherwise use your screenshots with any program which is able to access the contents of the Media files\image\Screenshot directory. Such programs are the built-in Pictures application, furthermore various image viewers and file managers.

Q: How shall I send my screenshots to others or to my PC?

A: Using the built-in Pictures application display the contents of the Screenshot directory, choose the desired image, then select Send as from the menu. You can also use various file managers that support sending files.

We at CellPhoneSoft hope you enjoy using AutoCam, and find it useful in making your smartphone a more convenient device. Thank you for using our product!