Black & Bleu

Instruction Manual



Bleu Rose Ltd. P.O. Box 5536, Hacienda Heights, California 91745-0536, U.S.A.

a email: info@bleurose.com
www.bleurose.com
+1 626-913-7996 (voice mail)
+1 626-965-6241 (fax)

Version 1.0.1

Black & BleuTM

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Black & Bleu System Requirements

Mac OS 7.0 or later Any Mac or clone 900 kB of disk space, 600 kB of RAM

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Installing Black & BleuTM Black & BleuTM is supplied as a self-extracting StuffIt archive file. Most

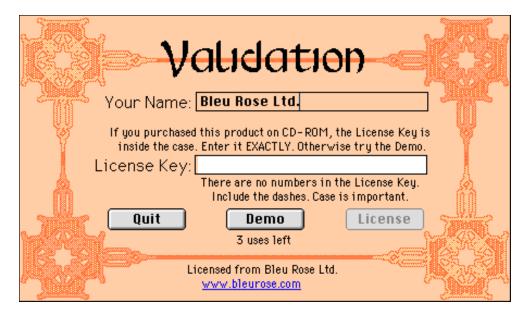
Black & Bleu[™] is supplied as a self-extracting StuffIt archive file. Most browsers will extract the files automatically. If not, double click on the archive to extract the files. The archive contains 8 files:

Black & Bleu [™]	- the error analyzer application.
Read about Black & Bleu™	
B & B Documentation.pdf	- the Black & Bleu [™] Instruction manual
	in Adobe Acrobat™ format.
Request an Error Analysis	- an application you can use to ask us about
	error you've gotten. (This is a FREE
	service offered by Bleu Rose Ltd.)
Read about Request	- a file similar to the one you are reading
	describing Request an Error Analysis.
Prepare your Order	- an application that helps you pay for
	Black & Bleu™ via EMail or U.S. Mail.
How To Order	- instructions for ordering including using
	Prepare your Order. Prepare your Order
	helps you order Black & Bleu™.
Your License Key	- Information about the License Key that
	you need to turn the demo into the com-
	mercial version.

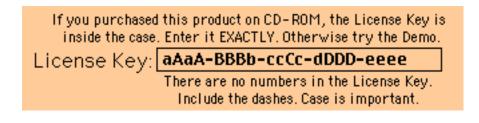
Terms and Conditions (See last section of this manual for a full text)

Black & Bleu[™] License Key

After obtaining the program, you can either try the demo out or purchase the program. The screen shown below shows you the options available. If you wish to try out the demo, click on the corresponding button. If you have purchased a license you can enter the license key here to remove the limited use restriction. The name that you assigned as the "Owner" of your computer will be automatically filled into the field titled "Your Name". Change it if you like.



The license key you received (or will receive when you have purchased Black & BleuTM) will resemble the one shown in the following illustration. Please note the upper and lowercase nature of the key. Also, be aware that the key consists of 5 groups of 4 LETTERS separated by dashes. If you don't enter the key EXACTLY (including the dashes), it will not unlock the software.



About Black & BleuTM

Black & Bleu[™] is an application that shows you the meaning of all of the documented and many of the undocumented Mac OS error codes. In addition, in many cases information is presented about what might be the cause of the error and what you can do about it.

The database contains over 2500 error codes with terse explanations of each. Detailed explanations and remedies are included for the most common of these errors. The type of detailed information desired can be selected from 2 categories: a Non-technical User orientation and a Programmer orientation. The Non-technical User explanation is presented in a way that someone without a programming background can understand. The Programmer explanation is written in VERY technical terms that usually includes source code that demonstrates the error. To fully understand the Programmer explanation, you should be familiar with Macintosh programming (in C or C++).



Using Black & Bleu[™]program

Determining the meaning of an error code

Black & Bleu		
Select the error	Apple's Explanation of the error:	
abortErr AddRefFailed addResFailed	No error selected	
afpAccessDenied afpAlreadyMounted	What you REALLY wanted to know:	
afp AuthContinue afpBadDir IDType afpBadIDErr	A	
afpBadUAM afpBadVersNum		
afpBitmapErr afpCa11NotSupported		
afpCantMountMoreSrvre afpCantMove		
afpCantRename ▼ 0 of 2049		
or enter the error		
code number:	Quit Normal User's version Programmer's version	

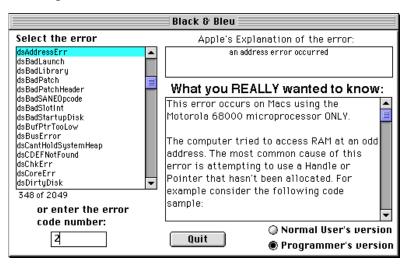
- *Step 1* Enter the error code number. This can be any number from -2,147,483,648 through 2,147,483,647.
- *Step 2* Select either Normal User's Version or Programmer's Version. You can also switch from one to the other after selecting the error code desired.

Note that you do NOT need to do these steps in order. Just complete both steps, before continuing.

Step 3 When you have completed step 1 and 2, and a explanation will be displayed. The results shown below for error code 2 is what is displayed when Normal User's version is selected.

Black & Bleu		
Select the error	Apple's Explanation of the error:	
dsBadLaunch dsBadLibrary dsBadPatch dsBadPatchHeader		
dsBadSANEOpcode dsBadSlotInt dsBadStartupDisk dsBufPtrTooLow dsBusError dsCantHoldSystemHeap dsCDEFNotFound dsChkErr dsCoreErr dsDirtyDisk 348 of 2049 or enter the error code number: 2	The computer tried to access RAM memory at an odd address. This error used to be quite common, but as Macs got more sophisticated, the error has alomst vanished. The reason: Only Macs that use the Motorola 68000 processor inside are affected by the odd address condition. Newer Macs ignore odd address errors, don't report them and don't crash as a result. That means you will only see this error on Quit Programmer's version	

The screen below shows the results and description for error code 2 when the Programmer's version is selected.



"Cut, Copy, Paste" Menu Selection and Key- Combination

"Quit" Button To

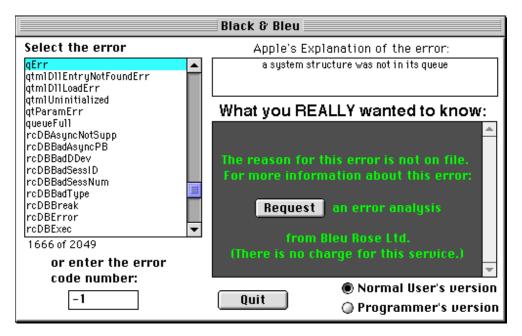
To exit from Black & Bleu[™], select Quit from either the File menu or click on the Quit button.

You can only "cut", "copy" or "paste" the error code numbers. The

key-combinations **#** - X, **#** - C, **#** - V, and menu selection of Cut,

Copy and Paste will not work on the error name or descriptive text.

Error code without details If you select an error code that have no detailed explanation, you will see the following screen:



You can either quit the program or request more information. Included with Black & BleuTM is a second application that will assist you in asking us for an explanation of an error that is not yet explained by Black & BleuTM It is started automatically from within Black & BleuTM but can also be used without Black & BleuTM running.

About Request an Error Analysis

Bleu Rose Ltd. will provide you with a detailed explanation of ANY Macintosh OS error you have an interest in. This is a FREE service available to you via EMail from Bleu Rose Ltd.

Request an Error Analysis is an application that aids you in taking advantage of our free Macintosh error analysis service.

It creates 2 text files suitable for EMailing to us. Inside the files are details about your Macintosh (or clone) that will aid us in determining the cause of your error.

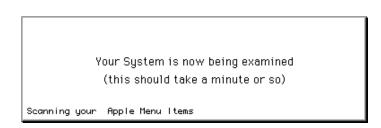
Using "Request an Error Analysis"

The following description is based on running "Request an Error Analysis" from within Black & Bleu[™]. If you run it directly, the content of the next windows will be slightly different.

This is the first window you will see.

Instructions	
This option examines your computer. The results (along with information you provide) will be saved in 2 files on your desktop.	
You will be given the full name of the first file later. The other file will be called "System Folder Details".	
You can examine the first file with SimpleText. The second file will be too large for SimpleText to open but can be viewed with any word processor.	
If you don't want your Computer examined, CANCEL NOW!	
After you complete the request form (by filling in the next display), send BOTH files to: analyze@bleurose.com	
You will receive our analysis in a few days.	
Continue Cancel	

Following the instructions, either click on the "Continue" or "Cancel" button.



If you click the "Continue button, you will see the following screen.

	Error Analysis Request Form	
	✓ Normal User's explanation ■ Programmer's explanation -200 Error Number to analyze	
L .	Tell us how you got the error. Please be specific:	
L .		
L .		
L .		
L .		
L .		
L .		
L .		
L .		Ŧ
	Your message (including configuration ifo) will be about 7900 characters long Save Cancel	

The error code you selected in Black & BleuTM will automatically entered for you. If you want to change it, you may. At this point you should type in the requested information: a description of how you got the error and indicate what type of explanation you would like. You can request an explanation for Normal User, Programmer or select both options. Note that the Save button will not be selectable until you enter descriptive text and pick an error code.

	Error Analysis Request Form	E
	 ✓ Normal User's explanation 	
	Tell us how you got the error. Please be specific:	
	I just bought a MIDI keyboard and tried to use it with my Macintosh. But when I tried the application that came with it, I got this error. I made sure that the keyboard was plugged into the printer port and it was turned on	*
Ĺ	Your message (including configuration nfo) will be about 8126 characters long Save Cancel	

When you click on Save, the program will examine your computer and create two files.

 Final Instructions

 The analysis is complete. "Error -200 Analysis Request" and "System

 Folder Details" have been created on your desktop (or in the location you requested).

 Make any changes you like to these files. If the configuration information in the first file is wrong, please DON'T delete the incorrect information. Simply ADD the correct information near the incorrect stuff.

 Then EMail BOTH files to us. Our address:

 analyze@bleurose.com

 is included in the first file along with a subject line for you to use.

 You will get the results of our analysis in a few days.

You then email these two files to us at analyze@bleurose.com and you will receive our analysis in a few days

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