Crystal Control Error Messages

How to identify a Crystal error from other possible errors? Crystal error codes are always 5 digits in length and are in the format **20xxx**, making it easier to discern them from most software error codes that are typically 4 digits in length, or Windows error codes that are different still and often alphanumeric such as 0x000aebc001.

20500 Not Enough Memory For Operation or Not Enough Memory To Get Selection Formula or Cannot Get Selection Formula. There is not enough memory available to complete the call.

20501 Invalid Job Number. Internal error.

20502 Invalid Text Handle or Parent Window Cannot Be An MDI Form or Invalid Parent Window Handle. You have specified an invalid window handle, or you have specified an MDI form as the parent of a print window.

20503 Buffer Too Small For String. Internal error.

20504 Report Not Found. You have specified a report that does not exist.

20505 No Print Destination Specified or Invalid Print Destination. The Destination property must be 0, 1, or 2. You have specified a print destination other than one of these values.

20506 Invalid File Number. You have tried to set an Nth file name and the file number you specified is out of the existing range: $0 \le \text{file} N \le N$ files.

20507 Invalid File Name. There is an error in the file name you specified.

20508 Invalid Field Number. Internal error.

20509 Invalid Field Name. You specified an invalid database field for a sort field. The program can't add the sort field name you specified.

20510 Invalid Formula Name. The formula name you specified is invalid or nonexistent.

20511 Invalid Sort Direction. A sort field must be preceded by a + or to indicate a valid sort direction.

20512 Print Engine Not Open. Internal error.

20513 Invalid Printer The printer driver for the printer you specified is missing.

20514 Print File Exists. The name you have specified for the print file already exists. You must delete the file and print again or specify a different file.

20515 Error In Formula. There is a formula error in the replacement formula text. Review the formula syntax and retry.

20517 Print Engine Already In Use. Internal error.

20520 Print Job Already Started. You are trying to start a print job that has already been started. This can happen if the user starts a print job and then tries to start printing again before the previous printing has finished. (Programmer's Note: Disable the form while Action is in process and reenable the form once Action is complete. This will help avoid the conflict that generates this message.)

- 20521 Invalid Summary Field. The summary field specified as a group sort field is invalid or nonexistent.
- 20522 Not Enough System Resources. There are not enough Windows system resources to process the function.
- 20524 Print Job Busy. You tried to initiate printing while Crystal Reports is already printing a job. (Programmer's Note: Disable the form while Action is in process and reenable the form once Action is complete. This will help avoid the conflict that generates this message.)
- 20525 Unable To Load Report. There is something wrong with the report you are trying to open.
- 20526 No Default Printer. You haven't specified a default printer. Specify a default printer via the Windows Control Panel.
- 20527 SQL Server Error. There is a problem connecting with the SQL server.
- 20529 Disk Full. When printing to file or when sorting, the program requires more room than is available on the disk.
- 20530 File I/O Error. In trying to print to file, the program is encountering another file problem besides disk full.
- 20531 Incorrect Password. You have specified an incorrect password.
- 20532 Missing Database DLL. The database DLL is corrupt.
- 20533 Unable To Open Database File. Something is wrong with the database you have specified. You may need to verify using the Database | Verify Database command.
- 20534 Error Detected By Database DLL. The database DLL is corrupt.
- 20535 Unable To Connect:Incorrect Session Parameters. You have attempted to log on using incomplete or incorrect session parameters.
- 20536 Unable To Connect:Incorrect Log On Parameters. You have attempted to log on using incomplete or incorrect log on parameters.
- 20537 Unable To Connect:Incorrect Table Location. The table you have specified cannot be found.
- 20538 Parameter Has Invalid Structure Size. Internal error.
- 20539 Invalid Print Date You have specified an Invalid date using the PrintYear, PrintMonth, and PrintDay properties.
- 20540 Missing or Outofdate Export DLL The DLL required by your export call is either missing or outofdate.
- 20541 Error in Export DLL An export DLL has reported an error.
- 20542 Already at the First Page You're using the previous page button control in the Preview window when you're already at the first page of the report.
- 20543 Already at the Last Page You're using the next page button control in the Preview window when you're already at the last page of the report.

20544 Report Open by Another User Access to the report file is denied. Another program or user may be using it.

20545 User Has Cancelled Operation The user has Clicked the Cancel button in a dialog box during the session.

20546 OLE 2.0 Not Available The program cant open the report (which includes an OLE 2.0 object) because OLE 2.0 cannot be loaded.

20547 Invalid Crosstab Group You have specified an invalid row or column field in your crosstab report.

20548 Crosstab is Missing a Summarized Field You are trying to run a crosstab report without specifying a summarized field.

20550 Invalid Page Number You have specified a page number that does not exist in the current report.

20552 No Stored Procedure in the Report The current report does not use a table based on a stored procedure.

20553 Invalid Parameter The parameter you have specified does not exist in the stored procedure, or the value you have specified for a parameter is invalid for that parameter.

20554 Graph Does Not Exist The graph number you have indicated for the section does not exist.

20555 Graph Type is Invalid The type of graph you have specified with the GraphType property is invalid.

20556 Graph Data is Invalid This error occurs when you use the GraphData property and: the report is a crosstab, and the value of col or row is > 1, or the report is not a crosstab, and row is something other than 1 or col + 1.

20557 Graph col Value Cannot be Changed If the report is not a crosstab, the col value of the GraphData property cannot be different than the graphs current value.

20999 Operation Not Yet Implemented. Internal error.