

General System Errors (VBL Mgr, Queue, Etc.)

0	<u>noErr</u>	<u>0 for success *OR*</u>
0	<u>smNotTruncated</u>	<u>No truncation necessary</u>
-1	<u>qErr</u>	<u>queue element not found during deletion *OR*</u>
-1	<u>smTruncErr</u>	<u>Truncation indicator alone is wider than the specified width</u>
-2	<u>vTypErr</u>	<u>invalid queue element</u>
-3	<u>corErr</u>	<u>core routine number out of range</u>
-4	<u>unimpErr</u>	<u>unimplemented core routine</u>
-5	<u>SlpTypeErr</u>	<u>invalid queue element</u>
-8	<u>seNoDB</u>	<u>no debugger installed to handle debugger command</u>

Color Manager Errors

-9	<u>iTabPurgErr</u>	<u>from Color2Index/ITabMatch</u>
-10	<u>noColMatch</u>	<u>from Color2Index/ITabMatch</u>
-11	<u>qAllocErr</u>	<u>from MakeITable</u>
-12	<u>tblAllocErr</u>	<u>from MakeITable</u>
-13	<u>overRun</u>	<u>from MakeITable</u>
-14	<u>noRoomErr</u>	<u>from MakeITable</u>
-15	<u>seOutOfRange</u>	<u>from SetEntry</u>
-16	<u>seProtErr</u>	<u>from SetEntry</u>
-17	<u>i2CRangeErr</u>	<u>from SetEntry</u>
-18	<u>gdBadDev</u>	<u>from SetEntry</u>
-19	<u>reRangeErr</u>	<u>from SetEntry</u>
-20	<u>seInvRequest</u>	<u>from SetEntry</u>
-21	<u>seNoMemErr</u>	<u>from SetEntry</u>

I/O System Errors

-17	<u>controlErr</u>	<u>Driver can't respond to Control call</u>
-18	<u>statusErr</u>	<u>Driver can't respond to Status call</u>
-19	<u>readErr</u>	<u>Driver can't respond to Read call</u>
-20	<u>writErr</u>	<u>Driver can't respond to Write call</u>
-21	<u>badUnitErr</u>	<u>Driver ref num doesn't match unit table</u>
-22	<u>unitEmptyErr</u>	<u>Driver ref num specifies NIL handle in unit table</u>
-23	<u>openErr</u>	<u>Requested read/write permission doesn't match driver's open permission, or Attempt to open RAM serial Driver failed</u>
-24	<u>closErr</u>	<u>Close failed; Permission to close .MPP driver was denied</u>
-25	<u>dRemovErr</u>	<u>tried to remove an open driver</u>
-26	<u>dInstErr</u>	<u>DrvInstall couldn't find driver in resources</u>
-27	<u>abortErr</u>	<u>IO call aborted by KillIO; Publisher has written a new edition *OR*</u>
-27	<u>iIOAbortErr</u>	<u>IO abort error (Printing Manager)</u>
-28	<u>notOpenErr</u>	<u>Couldn't rd/wr/ctl/sts cause driver not opened</u>
-29	<u>unitTblFullErr</u>	<u>Unit table has no more entries</u>
-30	<u>dceExtErr</u>	<u>dce extension error</u>

File System Errors

-33	<u>dirFulErr</u>	<u>Directory full</u>
-34	<u>dskFulErr</u>	<u>Disk full</u>
-35	<u>nsvErr</u>	<u>No such volume; volume not found</u>
-36	<u>ioErr</u>	<u>I/O error (bummers)</u>
-37	<u>bdNamErr</u>	<u>Bad file name; there may be no bad names in the final system!</u>
-38	<u>fnOpnErr</u>	<u>File not open</u>
-39	<u>eofErr</u>	<u>End of file; no additional data in the format</u>
-40	<u>posErr</u>	<u>Tried to position to before start of file (r/w)</u>
-41	<u>mFulErr</u>	<u>Memory full (open) or file won't fit (load)</u>

-42	<u>tmfoErr</u>	<u>too many files open</u>
-43	<u>fnfErr</u>	<u>File not found; Folder not found;</u> <u>Edition container not found; Target not found</u>
-44	<u>wPrErr</u>	<u>Diskette is write protected; Volume is locked</u> <u>through hardware</u>
-45	<u>fLckdErr</u>	<u>File is locked</u>
-45	<u>fLckedErr</u>	<u>Publisher writing to an edition</u>
-46	<u>vLckdErr</u>	<u>Volume is locked through software</u>
-47	<u>fBsyErr</u>	<u>File is busy (delete); Section doing I/O</u>
-48	<u>dupFNErr</u>	<u>Duplicate filename (rename); File found</u> <u>instead of folder</u>
-49	<u>opWrErr</u>	<u>File already open with with write permission</u>
-50	<u>paramErr</u>	<u>Error in user parameter list</u>
-51	<u>rfNumErr</u>	<u>Reference number invalid</u>
-52	<u>gfpErr</u>	<u>Get file position error</u>
-53	<u>volOffLinErr</u>	<u>Volume is off line</u>
-54	<u>permErr</u>	<u>Software lock on file; Not a subscriber</u> <u>[permissions error on file open]</u>
-55	<u>volOnLinErr</u>	<u>drive volume already on-line at MountVol</u>
-56	<u>nsDrvErr</u>	<u>no such drive (tried to mount a bad drive num)</u>
-57	<u>noMacDskErr</u>	<u>not a mac diskette (sig bytes are wrong)</u>
-58	<u>extFSErr</u>	<u>External file system — file system identifier is nonzero</u>
-59	<u>fsRnErr</u>	<u>file system internal error: during rename the old</u> <u>entry was deleted but could not be restored...</u>
-60	<u>badMDBErr</u>	<u>bad master directory block</u>
-61	<u>wrPermErr</u>	<u>Write permissions error; Not a publisher</u>

Font Manager Errors

-64	<u>fontDecError</u>	<u>error during font declaration</u>
-65	<u>fontNotDeclared</u>	<u>font not declared</u>
-66	<u>fontSubErr</u>	<u>font substitution ocured</u>

Disk, Serial Ports, Clock Specific Errors

-64	<u>lastDskErr</u>	
-64	<u>noDriveErr</u>	<u>drive not installed</u>
-65	<u>offLinErr</u>	<u>r/w requested for an off-line drive</u>
-66	<u>noNybErr</u>	<u>couldn't find 5 nybbles in 200 tries</u>
-67	<u>noAdrMkErr</u>	<u>couldn't find valid addr mark</u>
-68	<u>dataVerErr</u>	<u>read verify compare failed</u>
-69	<u>badCksmErr</u>	<u>addr mark checksum didn't check</u>
-70	<u>badBtSlpErr</u>	<u>bad addr mark bit slip nibbles</u>
-71	<u>noDtaMkErr</u>	<u>couldn't find a data mark header</u>
-72	<u>badDCKsum</u>	<u>bad data mark checksum</u>
-73	<u>badDBtSlp</u>	<u>bad data mark bit slip nibbles</u>
-74	<u>wrUnderrun</u>	<u>write underrun occurred</u>
-75	<u>cantStepErr</u>	<u>step handshake failed</u>
-76	<u>tk0BadErr</u>	<u>track 0 detect doesn't change</u>
-77	<u>initWMErr</u>	<u>unable to initialize IWM</u>
-78	<u>twoSideErr</u>	<u>tried to read 2nd side on a 1-sided drive</u>
-79	<u>spdAdjErr</u>	<u>unable to correctly adjust disk speed</u>
-80	<u>seekErr</u>	<u>track number wrong on address mark</u>
-81	<u>sectNFErr</u>	<u>sector number never found on a track</u>
-82	<u>fmt1Err</u>	<u>can't find sector 0 after track format</u>
-83	<u>fmt2Err</u>	<u>can't get enough sync</u>
-84	<u>verErr</u>	<u>track failed to verify</u>
-84	<u>firstDskErr</u>	
-85	<u>clkRdErr</u>	<u>unable to read same clock value twice</u>
-86	<u>clkWrErr</u>	<u>time written did not verify</u>
-87	<u>prWrErr</u>	<u>parameter ram written didn't read-verify</u>
-88	<u>prInitErr</u>	<u>InitUtil found the parameter ram uninitialized</u>

- 89 rcvrErr SCC receiver error (framing, parity, OR)
- 90 breakRecd Break received (SCC)

AppleTalk Errors

- 91 ddpSktErr Error opening socket *OR*
- 91 eMultiErr Invalid address or table is full
- 92 ddpLenErr Data length too big *OR*
- 92 eLenErr Packet too large or first entry of the write-data structure did not contain the full 14-byte header
- 93 noBridgeErr No router available [for non-local send]
- 94 lapProtErr error in attaching/detaching protocol *OR*
- 94 LAPProtErr Protocol handler is already attached, node's protocol table is full, protocol not attached, or protocol handler pointer was not 0
- 95 excessCollsns Hardware error [excessive collisions on write]
- 97 portInUse driver Open error code (port is in use)
- 98 portNotCf driver Open error code (parameter RAM not configured for this connection)
- 99 memROZErr hard error in ROZ
- 99 memROZError hard error in ROZ
- 99 memROZWarn soft error in ROZ

Scrap Manager Errors

- 100 noScrapErr No scrap exists error
- 102 noTypeErr Format not available [no object of that type in scrap]

Storage Allocator Errors

- 108 memFullErr Ran out of memory [not enough room in heap zone]
- 109 nilHandleErr GetHandleSize fails on baseText or substitutionText; NIL master pointer [handle was NIL in HandleZone or other]
- 110 memAdrErr Address was odd, or out of range
- 111 memWZErr Attempted to operate on a free block; GetHandleSize fails on baseText or substitutionText [WhichZone failed (applied to free block)]
- 112 memPurErr Trying to purge a locked or non-purgeable block
- 113 memAZErr Address in zone check failed
- 114 memPCErr Pointer Check failed
- 115 memBCErr Block Check failed
- 116 memSCErr Size Check failed
- 117 memLockedErr Trying to move a locked block (MoveHHi)

HFS Errors

- 120 dirNFErr Directory not found
- 121 tmwdoErr No free WDCB available
- 122 badMovErr Move into offspring error
- 123 wrgVolTypErr Not an HFS volume [wrong volume type error or (obsolete) operation not supported for MFS]
- 124 volGoneErr Server volume has been disconnected.
- 125 updPixMemErr Insufficient memory to update a pixmap
- 127 fsDSIntErr Internal file system error

Menu Manager Errors

- 126 dsMBarNFnd System error code for MBDF not found
- 127 dsHMenuFindErr Could not find HMenu's parent in MenuKey
- 128 userCanceledErr User canceled an operation

HFS FileID Errors

- 130 fidNotFound no file thread exists
- 131 fidNotAFile directory specified
- 132 fidExists file id already exists

Color Quickdraw & Color Manager Errors

- 147 regionTooBigError Region too big or complex
- 148 pixMapTooBigErr Pixel map record is deeper than 1 bit per pixel
[passed pixelmap is too large]
- 149 notEnoughStack Not enough stack space for the necessary buffers *OR*
- 149 mfStackErr Insufficient stack
- 150 cMatchErr Color2Index failed to find an index
- 151 cTempMemErr Failed to allocate memory for temporary structures
- 152 cNoMemErr Failed to allocate memory for structure
- 153 cRangeErr Range error on colorTable request
- 154 cProtectErr ColorTable entry protection violation
- 155 cDevErr Invalid type of graphics device
- 156 cResErr Invalid resolution for MakeTable
- 157 cDepthErr Invalid pixel depth
- 158 cParmErr Invalid parameter

Resource Manager Errors (other than I/O)

- 185 badExtResource Extended resource has a bad format.
- 186 CantDecompress Resource bent ("the bends")
can't decompress a compressed resource
- 188 resourceInMemory Resource already in memory
- 189 writingPastEnd Writing past end of file
- 190 inputOutOfBounds Offset or count out of bounds

- 192 resNotFound Resource not found
- 193 resFNotFound Resource file not found
- 194 addResFailed AddResource failed
- 195 addRefFailed AddReference failed
- 196 rmvResFailed RmveResource failed
- 197 rmvRefFailed RmveReference failed
- 198 resAttrErr Attribute inconsistent with operation
- 199 mapReadErr Map inconsistent with operation

Sound Manager Errors

- 200 noHardware Required sound hardware not available
[no hardware support for the specified synthesizer]
- 201 notEnoughHardware Insufficient hardware available
[no more channels for the specified synthesizer]
- 203 queueFull No room in the queue
- 204 resProblem Problem loading the resource
- 205 badChannel Channel is corrupt or unusable
[invalid channel queue length]
- 206 badFormat Resource is corrupt or unusable
[handle to 'snd' resource was invalid]
- 207 notEnoughBufferSpace Insufficient memory available
- 208 badFileFormat File is corrupt or unusable, or not AIFF or AIFF-C
- 209 channel Channel is busy
- 210 buffersTooSmall Buffer is too small
- 211 channelNotBusy Channel not currently used
- 212 noMoreRealTime Not enough CPU time available
- 213 badParam A parameter is incorrect
- 220 siNoSoundInHardware No sound input hardware available
- 221 siBadSoundInDevice Invalid sound input device
- 222 siNoBufferSpecified No buffer specified

-223 siInvalidCompression Invalid compression type
-224 siHardDiskTooSlow Hard drive too slow to record
-225 siInvalidSampleRate Invalid sample rate
-226 siInvalidSampleSize Invalid sample size
-227 siDeviceBusyErr Sound input device is busy
-228 siBadDeviceName Invalid device name
-229 siBadRefNum Invalid reference number
-230 siInputDeviceErr Input device hardware failure
-231 siUnknownInfoType Unknown type of information
-232 siUnknownQuality Unknown quality

MIDI Manager Errors

-250 midiNoClientErr no client with that ID found
-251 midiNoPortErr no port with that ID found
-252 midiTooManyPortsErr too many ports already installed in the system
-253 midiTooManyConsErr too many connections made
-254 midiVConnectErr pending virtual connection created
-255 midiVConnectMade pending virtual connection resolved
-256 midiVConnectRmvd pending virtual connection removed
-257 midiNoConErr no connection exists between specified ports
-258 midiWriteErr couldn't write to all connected ports
-259 midiNameLenErr name supplied is longer than 31 characters
-260 midiDupIDErr duplicate client ID
-261 midiInvalidCmdErr command not supported for port type

Notification Manager Error

-299 nmTypErr Invalid qType—must be ORD(nmType)

Start Manager Errors

-290 smSDMInitErr SDM could not be initialized.
-291 smSRTInitErr Slot Resource Table could not be initialized.
-292 smPRAMInitErr Slot Resource Table could not be initialized.
-293 smPrIInitErr Cards could not be initialized.
-300 smEmptySlot No card in slot
-301 smCRCFail CRC check failed for declaration data
-302 smFormatErr FHeader Format is not Apple's
-303 smRevisionErr Wrong revision level
-304 smNoDir Directory offset is Nil
-305 smLWTstBad Long Word test field <> \$5A932BC7.
-306 smNosInfoArray No sInfoArray. Memory Mgr error.
-307 smResrvErr Fatal reserved error. Reserved field <> 0.
-308 smUnExBusErr Unexpected Bus Error
-309 smBLFieldBad ByteLanes field was bad.
-310 smFHBlockRdErr Error occurred during _sGetFHeader.
-311 smFHBlkDispErr Error occurred during _sDisposePtr (Dispose of FHeader block).
-312 smDisposePErr _DisposePointer error
-313 smNoBoardsRsrc No Board sResource.
-314 smGetPErr Error occurred during _sGetPRAMRec (See SIMStatus).
-315 smNoBoardId No Board Id.
-316 smIntStatVErr The InitStatusV field was negative after primary or secondary init.
-317 smIntTblVErr An error occurred while trying to initialize the Slot Resource Table.
-318 smNoJmpTbl SDM jump table could not be created.
-319 smBadBoardId BoardId was wrong, re-init the PRAM record.
-320 smBusErrTO BusError time out.
-330 smBadRefId Reference Id not found in list

- 331 smBadList Bad sResource [sList] structure:
ld1<ld2<ld3 ... format is not followed.
- 332 smReservedErr Reserved field not zero
- 333 smCodeRevErr Code revision is wrong
- 334 smCPUErr Code revision is wrong
- 335 smsPointerNil LPointer is nil From sOffsetData. If this error
occurs, check slInfo rec for more information.
- 336 smNilsBlockErr Nil sBlock error Dont allocate and try to use a
nil sBlock
- 337 smSlotOOBErr Slot out of bounds error
- 338 smSelOOBErr Selector out of bounds error; function not implemented
- 339 smNewPErr NewPtr error
- 340 smBlkMoveErr BlockMove error
- 341 smCkStatusErr Status of slot = fail.
- 342 smGetDrvrNamErr Error occured during _sGetDrvrName.
- 343 smDisDrvrNamErr Error occured during _sDisDrvrName.
- 344 smNoMoresRsracs No more sResources *OR*
- 344 smNoMoresResources Specified sResource data structure not found
- 345 smsGetDrvrErr Error occurred during _sGetDriver.
- 346 smBadPtrErr Bad pointer was passed to sCaldSPointer function
- 347 smByteLanesErr ByteLanes field in card's format block was
determined to be zero
- 348 smOffsetErr Offset was too big (temporary, should be fixed)
- 349 smNoGoodOpens No opens were successfull in the loop.
- 350 smSRTOvrFIErr SRT over flow.
- 351 smRecNotFnd Record not found in the SRT.