



This is part of **Family API** which allow to create dual-os version of program runs under OS/2 and DOS

**Note:** This is legacy API call. It is recommended to use 32-bit equivalent

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# VioEndPopUp

This call is issued by the application when it no longer requires the temporary screen obtained through a previous VioPopUp call.

## Syntax

```
VioEndPopUp (VioHandle)
```

## Parameters

- VioHandle ([HVIO](#)) - input : A reserved word of 0s.

## Return Code

rc ([USHORT](#)) - return:Return code descriptions are:

- 0 NO\_ERROR
- 405 ERROR\_VIO\_NO\_POPUP
- 436 ERROR\_VIO\_INVALID\_HANDLE

## Remarks

When the application issues a VioEndPopUp call, all video calls are directed to the application's normal video buffer.

## PM Considerations

An error is returned if issued with a non-zero handle.

# Bindings

## C

```
#define INCL_VIO

USHORT rc = VioEndPopUp(VioHandle);

HVIO    VioHandle;    /* Vio device handle */
USHORT  rc;           /* return code */
```

## MASM

```
EXTRN VioEndPopUp:FAR
INCL_VIO EQU 1

PUSH WORD VioHandle ;Vio device handle
CALL VioEndPopUp

Returns WORD
```

# Related Functions

VioPopUp

[http://www.edm2.com/index.php/VioEndPopUp\\_\(OS/2\\_1.x\)](http://www.edm2.com/index.php/VioEndPopUp_(OS/2_1.x))

Family API		
DOS	Process Manager	DosBeep DosExit DosSleep DosExecPgm
	File Manager	DosChDir DosChgFilePtr DosClose DosDelete DosDupHandle DosMkDir DosMove DosQCurDir DosQCurDisk DosSetFileMode DosOpen DosQFileInfo DosRead DosQFileMode DosQFSInfo DosQVerify DosRmDir DosSelectDisk DosFindClose DosFindFirst DosFindNext DosSetFileInfo DosSetVerify DosWrite DosFileLocks DosSetFHandState DosNewSize DosBufReset DosQFHandState DosSetFSinfo
	Memory Manager	DosFreeSeg DosSubAlloc DosSubFree DosSubSet DosAllocHuge DosAllocSeg DosReallocHuge DosReallocSeg DosGetHugeShift DosCreateCSAlias
	NLS	DosCaseMap DosGetCtryInfo DosGetDBCSEv DosSetCtryCode DosGetCollate DosGetMessage DosInsMessage DosPutMessage
	Date and Time	DosSetDateTime DosGetDateTime
	Devices	DosDevConfig DosDevIOCtl DosDevIOCtl2
	Signals	DosHoldSignal DosSetSigHandler
	Misc	BadDynLink DosGetEnv DosGetMachineMode DosGetVersion DosError DosErrClass DosSetVec
KBD		KbdCharIn KbdFlushBuffer KbdGetStatus KbdSetStatus KbdStringIn KbdPeek

Family API	
VIO	VioGetBuf VioGetConfig VioGetCurPos VioGetCurType VioGetPhysBuf VioReadCellStr VioReadCharStr VioScrollUp VioScrollDn VioScrollLf VioScrollRt VioScrUnLock VioSetCurPos VioSetCurType VioSetMode VioGetMode VioShowBuf VioWrtCellStr VioWrtCharStr VioWrtCharStrAtt VioWrtNAttr VioWrtNCell VioWrtNChar VioWrtTTY VioScrLock VioPopUp
Tools	BIND
Modules	DOSCALLS.DLL VIOCALLS.DLL KBDCALLS.DLL MSG.DLL
Libraries	API.LIB OS2386.LIB FAPI.LIB DOSCALLS.LIB SUBCALLS.LIB

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