

This call returns the coordinates of the cursor.

### Syntax

VioGetCurPos (Row, Column, VioHandle)

### Parameters

;Row (USHORT) - output : Address of the current Row position of the cursor where 0 is the top row.  
;Column (USHORT) - output : Address of the current column position of the cursor where 0 is the leftmost column. ;VioHandle (HVIO) - input : This must be zero unless the caller is a Presentation Manager application, in which case it must be the value returned by VioGetPs.

### Return Code

rc (USHORT) - return Return code descriptions are: \* 0 NO\_ERROR \* 355 ERROR\_VIO\_MODE \* 436 ERROR\_VIO\_INVALID\_HANDLE \* 465 ERROR\_VIO\_DETACHED

### Remarks

### Example Code

### C Binding

```
<PRE> #define INCL_VIO
```

```
USHORT rc = VioGetCurPos(Row, Column, VioHandle);
```

```
PUSHORT Row; /* Row return data */ PUSHORT Column; /* Column return data */ HVIO VioHandle; /*  
Vio handle */
```

```
USHORT rc; /* return code */ </PRE>
```

### MASM Binding

```
<PRE> EXTRN VioGetCurPos:FAR INCL_VIO EQU 1
```

```
PUSH@ WORD Row ;Row return data PUSH@ WORD Column ;Column return data PUSH WORD  
VioHandle ;Vio handle CALL VioGetCurPos
```

```
Returns WORD </PRE>
```

# Note

Text based on [http://www.edm2.com/index.php/VioGetCurPos\\_\(FAPi\)](http://www.edm2.com/index.php/VioGetCurPos_(FAPi))

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 DosDevIOct1 DosDevIOct2
	Signals	DosHoldSignal DosSetSigHandler
	Misc	BadDynLink DosGetEnv DosGetMachineMode DosGetVersion DosError DosErrClass DosSetVec
KBD	KbdCharIn KbdFlushBuffer KbdGetStatus KbdSetStatus KbdStringIn KbdPeek	
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	

2018/08/25 15:05 · prokushev · 0 Comments

From: <https://osfree.org./doku/> - **osFree wiki**

Permanent link: <https://osfree.org./doku/doku.php?id=en:docs:fapi:viogetcurpos&rev=1535769112>

Last update: **2018/09/01 02:31**

