

GetDCOrgEx

The **GetDCOrgEx** function obtains the final translation origin for a specified device context (DC). The final translation origin specifies an offset that Windows uses to translate device coordinates into client coordinates (for coordinates in an application's window). This function supersedes the **GetDCOrg** function.

```
BOOL GetDCOrgEx(  
    HDC hdc,           // device-context handle  
    LPPOINT lpPoint    // address of structure that receives translation origin  
);
```

Parameters

hdc

Specifies the device context whose final translation origin is to be retrieved.

lpPoint

Points to a **POINT** structure that the function will set to the final translation origin, in device coordinates.

Return Value

If the function succeeds, the return value is TRUE.

If the function fails, the return value is FALSE.

Remarks

The final translation origin is relative to the physical origin of the screen.