

# HI\_GetPicturePos

## %HI\_GetPicturePosX, %HI\_GetPicturePosY functions

### Function

The functions return the positions of the picture on the screen or on the desktop of the process **D2000 HI**.

### Declaration

```
INT %HI_GetPicturePosX(
    [ INT in _from := 0 ]
)

INT %HI_GetPicturePosY(
    [ INT in _from := 0 ]
)
```

### Parameters

#### \_from

Optional parameter. Possible values:

- 0 - original (default) behavior (see the article **Note 1**)
- 1 - position on the screen
- 2 - position on the desktop of **D2000 HI**

### Example

The function **%HI\_GetPicturePosX** returns the distance of the left picture margin from the left screen margin, the function **%HI\_GetPictureSizeY** returns the distance of the top picture margin from the top screen margin.

To set the picture size use the function **%HI\_SetPicturePos**.

```
INT _x
INT _y

_y := %HI_GetPicturePosX(1)
_x := %HI_GetPicturePosY(1)
```

### Note 1

Original (default) behavior of the functions (i.e. if the parameter *\_from* is not specified or its value is 0).

The functions returns:

- A) For **dialog** or **dialog modal** picture windows - positions on the screen.
- B) For other picture windows (so-called **MDI** windows) - positions on the desktop of the process **D2000 HI**.

### Note 2

The functions are not designed for working with so-called **dock** pictures.

### Note 3

This function is available also in **%HIX\_ version**.



#### Related pages:

[Active picture manipulation functions](#)  
[Function arguments - types](#)