

# HI\_GetPixelRGB

## %HI\_GetPixelRGB function

### Function

The function retrieves the RGB value of the color of given pixel in the picture.

### Declaration

```
INT%HI_GetPixelRGB(  
    INT in x,  
    INT in y  
)
```

### Parameters

x	Distance of the pixel from the left picture margin.
y	Distance of the pixel from the bottom margin of the picture.

### Description

The function retrieves the RGB value of the color of the pixel, the position of which is defined by the parameters `_x` and `_y`.

### Note

The function [%MakeRGB](#) allows to form the color from individual color components.



### Related pages:

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