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Subject: Re: How to get pixels per millimeter for current screen?

Posted by [BioBytes](#) on Sun, 22 Apr 2012 19:48:38 GMT

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Hi,

If you're using Windows, a call to WinAPI32 is possible using the following code:

```
HDC screen = GetDC(NULL);
```

```
int hSize=GetDeviceCaps(screen,HORZSIZE); int hRes=GetDeviceCaps
```

```
(screen,HORZRES); float PixelsPerMM=(float)hRes/hSize;// pixels per millimeter float
```

```
PixelsPerInch=PixelsPerMM*25.4; //dpi
```

GetDeviceCaps is a function that also gives information on printers resolution.

Regards

Biobytes

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