
Subject: Re: Using Pen with U++
Posted by [mirek](#) on Tue, 09 Mar 2021 12:47:47 GMT
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Tom1 wrote on Tue, 09 March 2021 13:41Hi,

Yes, drivers are the current WACOM drivers. The pen does show pressure on Wacom Tablet Properties -control app.

Now I found that I had to enable 'Use Windows Ink' checkbox on Wacom Tablet Properties / Mapping page. Otherwise there will be no WM_POINTER... messages at all. However, this is unfortunate, since this causes drawing to start with a couple of centimeters long straight line before I can draw any curves. Anyway, this gets the `IsPointerPen()` true!

I also found that:

```
if(ppi.penMask & PEN_MASK_ROTATION)
    pen_pressure = ppi.rotation * M_2PI / 360;
```

should be

```
if(ppi.penMask & PEN_MASK_ROTATION)
    pen_rotation = ppi.rotation * M_2PI / 360;
```

Then the thickness works based on pressure.

Best regards,

Tom

Thanks, thats a typo, fixed.
