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Subject: Re: Using Pen with U++  
Posted by [Tom1](#) on Tue, 09 Mar 2021 12:41:10 GMT  
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Hi,

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

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