



Job Description

Position Name : Engineer Touch Engineering (Firmware Engineer)

Organizational Unit: Technology Solutions

Location: Hsinchu (新竹縣竹北市復興三路二段 168 號 8 樓之 5 室)

Job Purpose

Perform Engineer Touch Engineering (Firmware Engineer) function for assigned as described below.

Key Responsibilities:

- Feasibility study/ test of new product requirements on the early concept stage to reduce the risk during the development stage.
- Development & verification of touch & pen firmware to meet or exceed customers' product requirements with on time delivery.
- Replicate customer claimed issues, analyze / debug / resolve the problems during and after the product development stage.
- Thoroughly document design information including the product documents to be provided to customer and suppliers.
- Proactive, continuous activity to acquire advanced technologies that may be applicable to Wacom products.
- Provide technical advice to the FAE / PM / Sales team where the need arises.

Qualifications:

- Bachelor degree
- Minimum 5 years relevant experience in C programming language and ARM/ MCU development environment
- Professional knowledge and technical skills in sensor-related and pen technologies
- Creative thinker and interested in new technologies and IT trends
- Experience in managing industrial design projects is a plus
- Good interpersonal and communication skills
- Good leadership skills and self-motivated
- Pro-active, diligent and a good team player