

Job Description

Job Title	Engineer - Electronics	
Division/Department	ENG	
Reporting To		
(in Job Title)	Manager - Electronic Engineering	
Direct Subordinates		
(in Job Title)		
Work Location	Hong Kong	

Basic Function (in one statement)

Primary Duties and Responsibilities

(Including any other ad hoc duties assigned from time to time)

- Design and develop wireless consumer electronic products
- Prepare schematic and conduct subsystem circuit design
- Prepare subsystem test plan, perform design validation and draft test report

Qualification and Experience Required

(Including education, industry/functional work experience, competency, personal qualities, etc.)

- Bachelor degree in Electronic Engineering
- Knowledge in circuit design theory and circuit simulation
- Knowledge in any of the following disciplines:
 - Antenna and transmission line
 - RF subsystems, e.g. WiFi, BLE, Zigbee, ZWave, LTE
 - Display and touch panel technology
 - Power electronics, motor control theory (e.g. AC motor, Brushless motor)
 - AC/DC conversion, DC/DC conversion, battery charging, wireless charging
- Good command of spoken Cantonese, English and Putonghua
- Strong problem solving skills, quick learner and good team player

Prepared by		Approved by
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