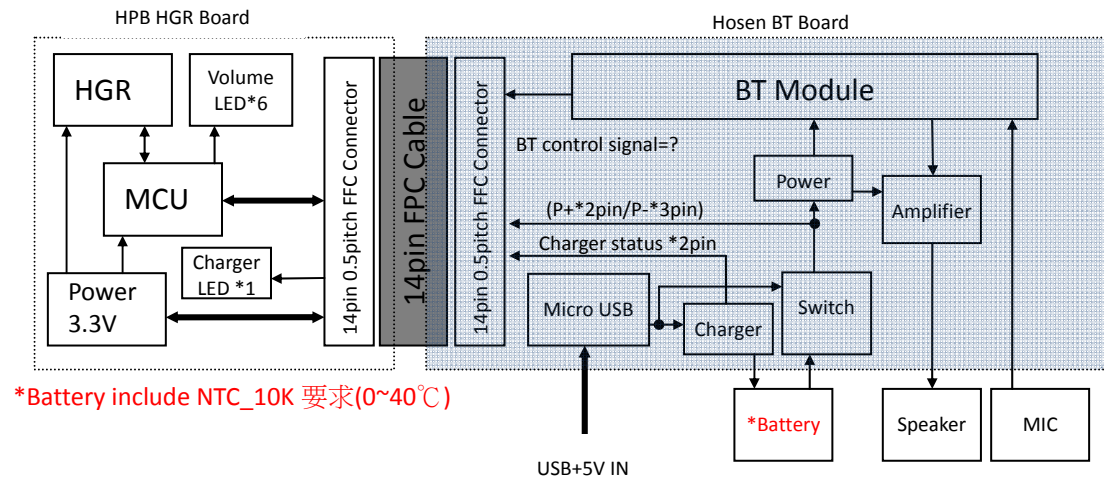


HPBWave EE 方塊圖



Switch Mode:

	Connect USB Cable(Power +5V IN)		Disconnect USB Cable	
	Switch ON	Switch OFF	Switch ON	Switch OFF
Power supply	<ol style="list-style-type: none"> BT Board & HGR Board 電源由 USB +5V Cable 供應。(不由 Battery 供電) USB +5V Cable 持續對 Battery 充電(充滿後此功能結束)。 	<ol style="list-style-type: none"> USB +5V Cable 持續對 Battery 充電(充滿後此功能結束)。 HPBWave Power Down 	BT Board & HGR Board 電源由 Battery 供應，且 MCU 將偵測 Battery 電量，如電量不足將提示電量不足。	HPBWave Power Down

14pin FFC connector Pin define:

	Pin Name	Pin Function
Pin1~Pin2	P+	Power IN(+3.3V or Battery supply)
Pin3	NC	Not Connect
Pin4~Pin6	P-	Power IN-
Pin7	?	Charge_5V
Pin8	?	Charge_LED+
Pin9	?	Low_BAT_NOTIFY
Pin10	?	GPIO1
Pin11	?	GPIO2
Pin12	?	GPIO3