	Left label	Pin		USB	Pin	Label	#		Legend
	-	D13			PB4	-	12		
	-	3.3V OUT		USB	PB3	-	11		
	-	AREF			PB2	-	10		
	Voltage measure	A0			PB1	-	9		I2C communication
	Temp sensor	A1			PB0	-	8		Voltage measurement
	Current measure	A2			PD7	-	7		Temperature measurement
	Resistance measure	A3			PD6	Relay	6		Current measurement
	SDA	A4			PD5	Temp button	5		Resistance measurement
	SCL	A5			PD4	Resistance button	4		Battery check
	GND	A6			PD3	Current button	3		
	GND	A7			PD2	Voltage button	2		
	-	5V OUT			GND	GND			
	-	RESET			RESET	-			
	GND	GND			PD0	-			
	9V	Vin			PD1	-			