

Bottom View

V5.0		2	1		V3.3
V5.0		4	3	GPIO2	I2C SDA
GND		6	5	GPIO3	I2C SCL
	GPIO14	8	7	GPIO4	
	GPIO15	10	9		GND
I2S CLK	GPIO18	12	11	GPIO17	KNOB CENTRAL
KNOB GND		14	13	GPIO27	BUTTON A
KNOB DOWN	GPIO23	16	15	GPIO22	BUTTON B
KNOB UP	GPIO24	18	17		LCD v3.3
LCD GND		20	19		LCD MOSI (DIN)
	GPIO25	22	21	GPIO9	
LCD /CS	GPIO8	24	23		LCD SCLK
	GPIO7	26	25		GND
		28	27		
GND		30	29	GPIO5	LCD D/C
LCD BUSY	GPIO12	32	31	GPIO6	LCD RST
GND		34	33	GPIO13	
	GPIO16	36	35	GPIO19	I2S I/O
I2S IN	GPIO20	38	37		IRD
I2S OUT	GPIO21	40	39		I2S GND