

# HARDWARE GUIDE - WLE200N2

## Component Map



### GPIO Pin Mapping

GPIO Pin	Function	GPIO Pin	Function
GPIO_0	LED_WLAN_L	GPIO_8	WLAN_DISABLE_L
GPIO_3	EEPROM_WP		

### Power Requirements

DC Power	3.3V	
Power Consumption	1.9 Watts (Max)	

#### miniPCle Slot Pin Assignment

Top side		Bottom side			
1	WAKE_L	2	+3.3V		
3	NC	4	GND		
5	NC	6	NC		
7	CLKREQ_L	8	NC		
9	GND	10	NC		
11	REFCLK-	12	NC		
13	REFCLK+	14	NC		
15	GND	16	NC		
Mechanical key					
17	NC	18	GND		
19	NC	20	W_DISABLE_L		
21	GND	22	RESET		
23	PERn0	24	NC		

Тор	Top side		Bottom side	
25	PERp0	26	GND	
27	GND	28	NC	
29	GND	30	NC	
31	PETn0	32	NC	
33	PETp0	34	GND	
35	GND	36	NC	
37	NC	38	NC	
39	+3.3V	40	NC	
41	+3.3V	42	NC	
43	GND	44	LED_WLAN_L	
45	NC	46	NC	
47	NC	48	NC	
49	NC	50	GND	
51	NC	52	+3.3V	



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