

Test Result of Gravity-Sensor are shown as below.

1.Gravity-Sensor(Tripping Test WLAN 2.4G 802.11b Ch6 Ant.Main)

Closed Mode to Tablet Mode																																					
Step1 Form close mode 0 degrees, open the screen in 10 degree step until High Power Mode obtained																																					
Degree	0	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300	310	320	330	340	350	360
Power	16.01	15.91	15.99	16.14	16.32	16.28	16.38	16.21	16.19	15.98	16.3	15.99	16.37	16.37	16.22	16.33	16.28	16.21	16.32	16.15	16.2	16.04	16.01	16.22	16.34	16.17	15.95	16.11	16.05	16.4	15.96	16.22	16.16	16.15	16.25	15.56	15.87
Step2 Move back by 5 degree, until close mode is reobtained.																																					
Degree	10	5	0	/																																	
Power	15.97	16.39	16.32	/																																	
Step3 Open the screen in 1 degree steps until High Power Mode is reobtained and continue opening the screen in 1 degree s																																					
Degree	0	1	2	3	4	5	.....	10	11	12	13	14	15	16	/																					
Power	16.1	16.03	16.13	16.29	16.06	16.33	.....	16.23	16.14	16.35	16.13	16.4	15.92	16.11	/																					
Step4 Then continue opening the screen in 10 degree steps until Low Power Mode is obtained.																																					
Degree	16	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300	310	320	330	340	350	360	/
Power	16.01	16.11	16.02	16.03	16.1	16.28	16.29	16.2	16.04	15.94	16.04	16.4	16.15	15.98	16.05	16.37	16.21	16.38	16	16.29	15.98	16.3	16.1	16	16.09	15.93	16.09	15.97	15.93	16.37	16.02	16.39	16.26	16.02	15.88	15.64	/
Range of trigger angle																																					
High Power angle | 0° <= Angle < 350°																																					

Tablet Mode to Closed Mode																																						
Step1 Form close mode 0 degrees, open the screen in 10 degree step until High Power Mode obtained																																						
Degree	360	350	340	330	320	310	300	290	280	270	260	250	240	230	220	210	200	190	180	170	160	150	140	130	120	110	100	90	80	70	60	50	40	30	20	10	0	
Power	15.61	15.9	16.38	16.29	15.94	16.02	15.9	16.33	16.37	16.3	15.97	16.33	16.1	15.96	16.37	16.4	16.27	16.2	16.28	16.18	15.93	16.23	16.1	15.99	16.17	16.37	15.98	15.95	16.28	16.31	16.05	16.18	16.28	16.02	15.94	16.28	16.15	
Step2 Move back by 5 degree, until close mode is reobtained.																																						
Degree	340	345	350	/																																		
Power	16.29	16	15.72	/																																		
Step3 Open the screen in 1 degree steps until High Power Mode is reobtained and continue opening the screen in 1 degree s																																						
Degree	350	349	348	347	346	345	344	/																														
Power	15.61	15.97	15.9	16.13	15.95	15.96	16.35	/																														
Step4 Then continue opening the screen in 10 degree steps until Low Power Mode is obtained.																																						
Degree	344	340	330	320	310	300	290	280	270	260	250	240	230	220	210	200	190	180	170	160	150	140	130	120	110	100	90	80	70	60	50	40	30	20	10	0	/	
Power	16.25	16.38	16.22	16.33	16.04	16.33	16.19	15.94	16.11	16.27	16.04	16.24	16.33	16.22	16.09	15.92	15.96	16.09	16.19	16.11	16.21	16.04	16.2	16.03	16.34	16.32	15.97	15.93	16.37	16.02	15.96	16.18	16.21	16.37	16.24	16.03	15.92	/
Range of trigger angle																																						
Low Power angle | 350° <= Angle < 360°																																						

2. Gravity-Sensor(Tripping Test WLAN2.4G 802.11b Ch6 Ant.Aux)

Closed Mode to Tablet Mode																																					
Step1 Form close mode 0 degrees, open the screen in 10 degree step until High Power Mode obtained																																					
Degree	0	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300	310	320	330	340	350	360
Power	16.1	15.95	16.04	16.23	15.95	15.99	16.01	16.18	15.96	16.24	16.08	16.19	16.38	16.01	16.25	16.12	15.96	16.16	16.09	16.04	16.12	16.1	16.26	16.4	16.13	16.27	16.19	16.19	16.33	15.95	16.09	16.07	16.1	16.09	16.33	15.55	15.76
Step2 Move back by 5 degree, until close mode is reobtained.																																					
Degree	10	5	0	/																																	
Power	16.29	16.32	16.16	/																																	
Step3 Open the screen in 1 degree steps until High Power Mode is reobtained and continue opening the screen in 1 degree s																																					
Degree	0	1	2	3	4	5	.....	10	11	12	13	14	15	16	/																					
Power	16.39	15.95	15.97	16.11	16.29	15.95	.....	16.21	15.95	16.17	16.09	16.27	16.4	16.26	/																					
Step4 Then continue opening the screen in 10 degree steps until Low Power Mode is obtained.																																					
Degree	16	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300	310	320	330	340	350	360	/
Power	16.18	16.37	16.28	16.39	16.21	16.39	16.23	16.33	16.1	15.92	16.15	16.35	16.09	15.96	15.93	16.07	16.31	16.18	16.12	16.35	16.31	15.97	15.94	16.39	16.24	16.34	16.34	16.11	16.29	16.25	16.22	16.37	15.94	15.94	15.44	15.61	/
Range of trigger angle																																					
High Power angle | 0° <= Angle < 350°																																					

Tablet Mode to Closed Mode																																					
Step1 Form close mode 0 degrees, open the screen in 10 degree step until High Power Mode obtained																																					
Degree	360	350	340	330	320	310	300	290	280	270	260	250	240	230	220	210	200	190	180	170	160	150	140	130	120	110	100	90	80	70	60	50	40	30	20	10	0
Power	15.49	15.9	16.26	16.01	15.94	15.9	16.17	16.15	16.03	15.98	16.23	16.12	16.35	16.31	16.09	16	15.97	16.28	16.29	15.9	16.21	16.03	16.02	16.06	16.16	16.16	16.15	16.33	16.19	15.97	16.21	16.04	15.97	16.15	16.27	16.38	16.11
Step2 Move back by 5 degree, until close mode is reobtained.																																					
Degree	340	345	350	/																																	
Power	16.11	16.27	15.67	/																																	
Step3 Open the screen in 1 degree steps until High Power Mode is reobtained and continue opening the screen in 1 degree s																																					
Degree	350	349	348	347	346	345	344	/																													
Power	15.8	16.03	16.4	16.17	15.93	16.28	16.09	/																													
Step4 Then continue opening the screen in 10 degree steps until Low Power Mode is obtained.																																					
Degree	344	340	330	320	310	300	290	280	270	260	250	240	230	220	210	200	190	180	170	160	150	140	130	120	110	100	90	80	70	60	50	40	30	20	10	0	/
Power	16.29	16.31	16.39	15.92	16.13	15.92	16.13	15.9	16.2	15.94	16.08	15.95	16.15	16.39	16.36	16.35	16.38	16.32	16.38	16.4	16.05	15.95	15.98	15.91	16.22	16.24	16.02	16.1	16.21	16.03	16.29	16.2	16.39	16.01	16.32	16	/
Range of trigger angle																																					
Low Power angle | 350° <= Angle < 360°																																					

