

TABLE 2: COMPARISON OF PWM RESOLUTION IN CONVENTIONAL AND HIGH-RESOLUTION MODES

PWM frequency (kHz)	Regular (bits)	Accuracy (%)
500	7.6	0.5
750	7.1	0.8
1000	6.6	1.0
1250	6.3	1.3
1500	6.1	1.5
2000	5.6	2.0
2500	5.3	2.5