

▶ AWG Digital Torque Wrench



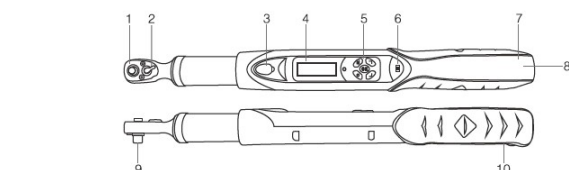
Features

- Digital torsion reading
- Accuracy: ± 2 (range 20 ~ 100%)
- Clockwise and counterclockwise both can be operated
- Peak hold and real-time mode
- Buzzer and LED display (up to preset torque value)
- Four units: (ft-lb; in-lb; N-m; kgf.cm)
- 100 records can be stored
- Communication function
- Automatic shutdown within 5 minutes

Product Description

Digital torque wrench is different from general torque wrench, it has powerful operation functions, including torque setting, time setting, mode setting, data storage, data clearing, data output and user calibration functions. Simple operation, installation digital display, reduce the requirements for operators. Widely used in automobile industry, mechanical industry and other bolt fastening and control process.

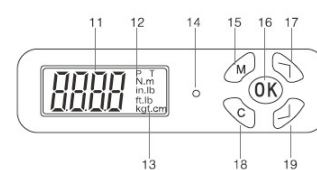
Function and name of each part



1. double-sided ratchet head
2. direction paddle
3. communication hole
4. LCD screen
5. button

6. buzzer
7. battery case
8. battery cover
9. ratchet torque square head
10. Handle

11. torque value
12. P(peak mode), T(Real-time mode)
13. Unit(N.m, in.lb, ft.lb, kgf.cm)
14. LED indicator



15. menu button
16. Ok button
17. up button
18. cancel button
19. down button

Technical Data

Model	AWG2-010	AWG2-030	AWG3-030	AWG3-060	AWG3-085	AWG3-135	AWG4-135	AWG4-200	AWG4-340	AWG6-500	AWG6-850
Max. Operation Range (N.m)	10N.m/7.3 7ft.lb/88.5 0in.lb/101 .97kgf.cm	30N.m/22 12ft.lb/26 5.5in.lb/30 5.9kgf.c m	30N.m/2 2.12ft.lb /265.5in .lb/305. .91kgf.c m	60N.m/4 4.25ft.lb /531.04i n.lb/611 .82kgf.c m	85N.m /62.69 ft.lb/7 52.31i n.lb/8 66.75k gf.cm	135N.m/ 99.57ft.l b/1195i n.lb/137 6.61kgf. cm	135N.m/9 9.57ft.lb/1 195in.lb/1 376.61kgf. cm	200N.m/ 147.5ft.l b/1770i n.lb/203 9.43kgf. cm	340N.m/ 250ft.lb/ 3009in.l b/3467. 03kgf.c m	500N.m/ 4424in.l b/368.7f t.lb/509 8.58kgf. cm	850N.m/ 7521in.l b/626.8f t.ln/866 7.58kgf. cm
Square Drive (Inches)	1/4		3/8				1/2			3/4	
Measured Torque Range (N.m)	0.5~10	1.5~30	1.5~30	2~60	4.25~85	6.75~135	6.75~135	10~200	17~340	25~500	42.5~850
Length	390		420				655				
Accuracy	Clockwise: ± 2% counterclockwise: ± 2.5%									Clockwise: ± 2.5% counterclockwise: ± 3.5%	
Data storage capacity	100										
Operation mode	Peak hold mode (P)/Real-time mode(T)										
Unit	N.m, in.lb、ft.lb、kgf.cm										
Ratchet head type	Double-side ratchet head										
Number of ratchet gear	36									48	
Button	5										
Power	AA battery×2 1.5V (No.5 battery)										
Operation temperature	-10℃~60℃										
Storage temperature	-20℃~70℃										
Humidity	No condensation to 90%										
Drop test height	1 meter										
Vibration test condition	10G										
Life time test	10000 times										

