

# Model DTW-series Digital Torque Wrenches

Based on BCM strain gauge technologies, DTW-series digital torque wrenches are in high accuracy to control the mechanical setup torque values which are digital displayed by LCD panel on wrench. It's widely used in industries of auto, motor, plane, engineer and other mechanical manufacturing.

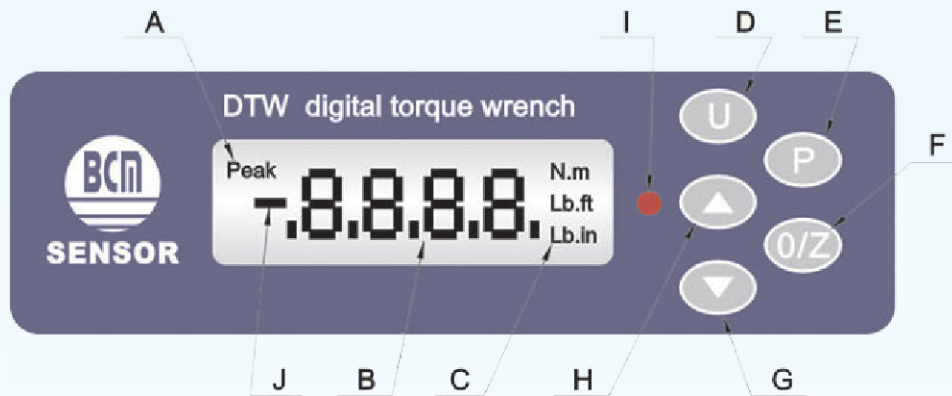


## Features:

- LCD digital display / light and sound alarm
- peak torque holding on / actual torque display
- low voltage reminder, torque direction reminder
- auto power off at 3 delay seconds, current 20 mA
- three torque units exchangeable (N.m, Lb.ft, Lb.in)
- overload: 120 %FS
- working temperature: 0 ~ 40 °C; humidity: 90%

Model	Ranges			Division		socket	length	weight
	Nm	Lbft	Lbin	Nm, Lbft	Lbin	mm	mm	kg
DTW-10	2-10	1.5-8	18-90	0.01	0.1	6.3 (1/4")	325	0.8
DTW-10	4-20	3-15	36-177	0.02	0.2	6.3 (1/4")	325	0.8
DTW-10	10-50	8-37	90-442	0.05	0.5	9.5 (3/8")	325	0.8
DTW-10	20-100	16-74	177-885	0.1	1	9.5 (3/8")	453	1.2
DTW-10	40-200	30-148	352-1770	0.2	2	12.7 (1/2")	453	1.2
DTW-10	60-300	44-222	532-2665	0.5	5	20 (3/4")	722	3.6
DTW-10	100-500	74-370	885-4425	0.5	5	20 (3/4")	932	6.8

## Introductions to display panel:



- A: peak holding on indication
- B: LCD display panel
- C: torque unit indication
- D: torque unit exchange
- E: working mode exchange between peak model and actual value model

- F: power on/off, zero setup (power off = push and hold on 3 sec.)
- G: alarm limit setup (down)
- H: alarm limit setup (up)
- I: alarm lamp
- J: torque direction