



# DIGITAL TORQUE TESTER

A Brand You Can Trust

**BRAVO**  
By Tech Quality Co.,Ltd.

**New!** The DTS Series The DTS Series provides exceptional accuracy for measuring torque on various products including torque wrenches, manual screwdrivers, electric screwdrivers, pneumatic screwdrivers and other torque controlled power tools.

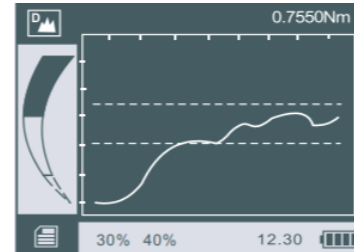
The DTS's have five ad modes of operation: Track for live readings, Peak which records the highest level over a test, First Peak which records the first peak reading over the test and Preset which shows both the live readings as well as the peak reading recorded and Double Peak,

## Features

1. Accuracy:  $\pm 0.3\%$  FS
2. Display Mode: Data/Graph
3. Measuring Mode: Track, Peak, First Peak, Double Peak, Preset, Auto Peak, etc.
4. Sampling Rate 2000 Hz
5. Memory 1000 data
6. Printing: Wireless Printer

# Specifications

ITEM	NEEDED
Measuring Range	5% ~ 100%
Accuracy:	±0.3%
Units	N·m, N·cm, kgf·cm, lbf·ft, lbf·in
Display	240*160 matrix LCD with Backlight
Overload	120% F.S.
Display Mode	Digital/Diagram
Measuring Mode	Track, Peak, First Peak, Double Peak, Preset, Auto Peak, etc
Sampling Rate	2000 Hz
Memory	1000 data
Output	USB, Set point output, RS232C
Power	3.6VDC Ni-MH rechargeable batteries
Dimension	197X183X83 mm
Weigh	1.6 kg



## Test mode

- Track; Peak;
- Preset; First Peak;
- Auto Peak; Auto First



\*Specifications are subject to change without notice .

Model	N.m	N.cm	kgf.cm	lbf.ft	lbf.in	Square Drive
DTD-2	0.1~2/0.0002	10~200/0.02	1~20/0.002	0.07~1.48/0.0002	0.89~17.7/0.002	1/2" & 1/4"
DTS-5	0.25~5/0.005	25~500/0.05	2.5~50/0.005	0.18~3.7/0.0005	2.2~44.3/0.005	1/2" & 1/4"
DTS-10	0.5~10/0.001	50~1000/0.1	5~100/0.01	0.37~7.4/0.001	4.4~88.5/0.01	1/2" & 1/4"
DTS-20	1~20/0.002	100~2000/0.2	10~200/0.02	0.7~14.8/0.002	8.9~177/0.02	1/2" & 3/8"
DTS-50	2.5~50/0.005	250~5000/0.5	25~500/0.05	1.8~36.8/0.005	22~443/0.05	1/2" & 3/8"
DTS-100	5~100/0.01	500~10000/1	50~1000/0.1	3.7~74/0.01	44~885/0.1	1/2" & 3/8"