

DIGITAL TORQUE TESTER

A Brand You Can Trust



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: ±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

Measuring Range 5% ~ 100%

±0.3% Accuracy:

Units N·m, N·cm, kgf·cm, lbf·ft, lbf·in

240*160 matrix LCD with Backlight Display

Overload 120% F.S.

Display Mode Digital/Diagram

Measuring Mode Track, Peak, First Peak, Double Peak,

Preset, Auto Peak, etc

Sampling Rate 2000 Hz 1000 data Memory

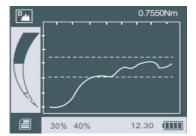
Output USB, Set point output, RS232C 3.6VDC Ni-MH rechargeable Power

batteries

Dimension 197X183X83 mm

Weigh 1.6 kg





Test mode

Track; Peak;

T 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
DTS-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"