

geratech®

TSD Digital Torque Screwdriver TSD-50 / TSD-200 / TSD-400



TSD Digital Torque Screwdriver

TSD-50 / TSD-200 / TSD-400



3 Models

TSD-50: Measuring Range: 0.05 - 0.5 Nm // 5.0 - 50.0 cN-M // 0.45 - 4.50 lb-in

TSD-200: Measuring Range: 0.05 - 0.5 Nm // 5.0 - 50.0 cN-M // 0.45 - 4.50 lb-in

TSD-400: Measuring Range: 0.40 - 4 Nm // 40.0 - 400.0 cN-M // 3.50 - 35.00 lb-in



Features

- Uses standard 1/4" bits
- Clockwise & Counter Clockwise Torque Measurement
- 9 Programmable Target Torque Setpoints
- Real time & Peak Torque Measurement
- Display Units: cN-M, Kg-cm, lb-in
- 1 AAA battery provides 12 hours of continuous use
- Includes Factory Calibration Certificate

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Specifications

Accuracy:	Clockwise: $\pm 2\%$ Counterclockwise: $\pm 3\%$ (of indicated) Guaranteed from 20-100% of capacity.
Presets:	9 Programmable setpoints with both audible beep and Green/Red LED indicator
Memory:	50 readings
Presets:	9 Programmable setpoints with both audible beep and Green/Red LED indicator
Drive:	1/4 Inch - 6.35 mm Hex
Operating Modes:	Peak / Track (real-time)
Power Supply:	1x AAA Battery (included)
Auto Off:	After 5 minutes of non-use
Working Time:	12 hours continuous use
Operating Temp.:	-10°C - 60°C
Storage Temp.:	-20°C - 70°C

Model	Range	Resolution
TSD-50	0.45 - 4.50 lb-in 5.0 - 50.0 cN-M 0.50 - 5.00 kg-cm	0.01 lb-in 0.1 cN-M 0.01 kg-cm
TSD-200	1.77 - 17.77 lb-in 20.0 - 200.0 cN-M 2.00 - 20.00 kg-cm	0.01 lb-in 0.1 cN-M 0.01 kg-cm
TSD-400	3.50 - 35.00 lb-in 40.0 - 400.0 cN-M 4.00 - 40.00 kg-cm	0.01 lb-in 0.1 cN-M 0.01 kg-cm

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