



# AKO

Torque Specialties

"The Standard by Which Torque is Calibrated"  
50 Baker Hollow Rd., Windsor, CT 06095

ISO/IEC 17025:2017  
Accredited

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# TSD6500 Digital Indicator

## A.K.O., Inc.'s Advanced Digital Torque Indicator



- Capable of measuring and displaying any paired Torque, Force, Pressure, or Voltage transducers.
- Industry Leading Accuracy up to 0.1% of reading.
- Expandable up to 8 dedicated transducer channels
- Capable of displaying two channels simultaneously.
- Can convert display units to compatible engineering units in real time.
- Available units include: lbf-ft, lbf-in, ozf-in, N·m, dN·m, cN·m, kgf-m, kgf-cm, psi, bar, lb, and kg
- Connects with A.K.O., Inc.'s Proprietary TorqCal Calibration Software
- Calibration and configuration can be completed by the end user and requires no additional equipment.

## Additional Features

- Analog sensitivity to 0.1 micro-volt / graduation.
- Multi-point linearization and geographical calibration for each channel with independent CW and CCW adjustment.
- Capacity overload indication for each channel.
- Programable automatic zero.
- Peak hold functionality with CW and CCW programable thresholds for each channel.
- Analog sensitivity to 0.1 micro-volt / graduation.
- Universal AC power input compatibility.
- On-board software is upgradeable by factory.



See Available A.K.O. Transducer Options at [AKOTorque.com](http://AKOTorque.com)