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**mountz**
the torque tool specialists

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(/)



North America:
(408) 850-9978
(tel:++14088509978)

International:
+44 1428 741756
(tel:++011441428741756)



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LTT100i Torque Analyzer

Item #: 068403

Certifications:  **PLUG & PLAY**  

\$3,500.00

 In Stock

Need Help?

Chat

Call(tel:+14088509978)

The torque analyzer is designed for calibrating tools, joint testing, auditing and measuring torque. Torque tools go out **READ MORE** >

Calibration Options For This Product:

Add Calibration Certificate — \$0.00

- ☒ ADD CERTIFICATE
- ☐ NO CERTIFICATE NEEDED

Certificate Time Interval

Certificate Time Interval

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ADD TO CART

- SPECS

ACCESSORIES & RELATED PRODUCTS

TOOL BENEFITS

DATA SHEETS & MANUALS

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SPECS

Model:	LTT100i
Item #:	068403
Drive Size:	1/4" F/Sq
American:	10 - 100 lbf.in
S.I.:	113 - 1130 cN.m
Metric:	11.5 - 115 kgf.cm
Tool Weight:	8 lbs.
Tool Length:	11
Tool Width:	9
Tool Height:	2.6
Cal Cert Options Data Set:	Supplied with a Free ISO 17025 Certification of Calibration

The torque analyzer is designed for calibrating tools, joint testing, auditing and measuring torque. Torque tools go out of calibration with use. To maintain consistent accuracy, torque tools must be checked periodically for wear or defective parts. A power or hand torque tool is a measuring tool that must be properly calibrated and maintained. The LTT-Series is an advanced torque testing and documentation solution. Using a quality torque tester makes a safer world through accuracy and precision. Controlling torque is essential for companies to ensure their product's quality, safety, and reliability aren't compromised.



Software Download (<https://mountztorque.box.com/v/LTT>)

Video Guide: How to Install Software (<https://youtu.be/ZF4YGeyW3H4>). For any technical support needs please contact us

(<https://www.mountztorque.com/reach-us-now#reachform>).

Accuracy $\pm$ 0.5% of reading from 20% to 100% of full scale

Accuracy $\pm$ 1% of reading from 10% to 20% of full scale

ACCESSORIES

Torque Sensors

BMX (<https://www.mountztorque.com/Product-Type/Torque-Analyzers-and->

Sensors/Torque-Sensors/Torque-Sensors-BMX)

MTX (<https://www.mountztorque.com/Product-Type/Torque-Analyzers-and-Sensors/Torque-Sensors/Torque-Sensors-MTX>)

RTSX (<https://www.mountztorque.com/Product-Type/Torque-Analyzers-and-Sensors/Torque-Sensors/Torque-Sensors-RTSX>)

RTSX-A (<https://www.mountztorque.com/Product-Type/Torque-Analyzers-and-Sensors/Torque-Sensors/Torque-Sensors-RTSX-A>)

BLRTSX (<https://www.mountztorque.com/Product-Type/Torque-Analyzers-and-Sensors/Torque-Sensors/Torque-Sensors-BLRTSX>)

BLRTSX-A (<https://www.mountztorque.com/Product-Type/Torque-Analyzers-and-Sensors/Torque-Sensors/Torque-Sensors-BLRTSX-A>)

If a torque sensor will be connected to the TorqueLab LTT torque tester, please select the appropriate cable.

Cables for LTT when connecting Torque Sensors

BMX (<https://www.mountztorque.com/Cable-BMX-to-PTT-and-LTT>)

MTX (<https://www.mountztorque.com/Cable-MTX-to-PTT-and-LTT>)

SDX (<https://www.mountztorque.com/Cable-SDX-to-PTT-LTT>)

RTSX (<https://www.mountztorque.com/Cable-RTSX-to-PTT-and-LTT>)

RTSX-A (<https://www.mountztorque.com/Cable-RTSX-A-to-PTT-and-LTT>)

All **BLRTSX** (<https://www.mountztorque.com/Cable-BLRTSX-to-PTT-and-LTT>) models

Accessories

Multiplexer (https://www.mountztorque.com/Multiplexer-for-PTT-LTT_2)

Bar Code Reader (<https://www.mountztorque.com/Barcode-Reader-for-PTT-LTT>)

Calibration Hex Step Adapters (<https://www.mountztorque.com/Product-Type/Torque-Analyzers-and-Sensors/Calibration-Equipment/Calibration-Equipment-Hex-Step-Adapters>)

Run Down Adapters (<https://www.mountztorque.com/Product-Type/Torque-Analyzers-and-Sensors/Run-Down-Adapters>)

Mounting Brackets (<https://www.mountztorque.com/Product-Type/Torque-Analyzers-and-Sensors/Torque-Analyzer-and-Sensor-Accessories/Sensor-Accessories-Mounting-Brackets>)

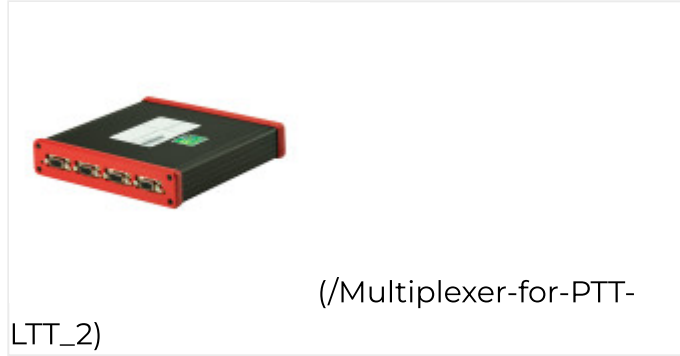
Replacement Parts

Universal Charger (<https://www.mountztorque.com/Charger-for-PTT-LTT-EZ-TORQ>) (100-240 VAC)

USB Cable (<https://www.mountztorque.com/Cable-USB-Type-A-to-Type-B-Male-to-Male-6-feet>)

Battery Pack (<https://www.mountztorque.com/Battery-Pack-for-PTT-and-LTT>)

RELATED PRODUCTS

**MULTIPLEXER FOR PTT AND LTT (/MULTIPLEXER-FOR-PTT-LTT_2)**

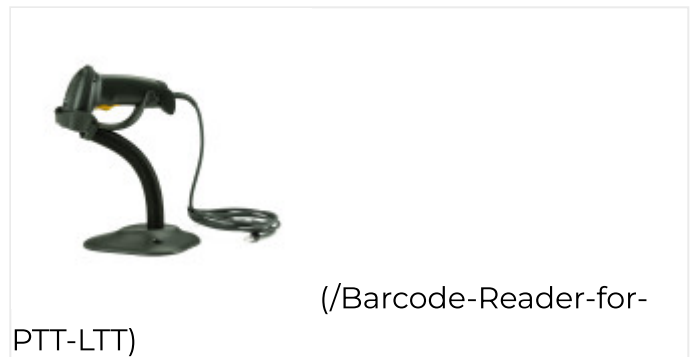
Item #072998

\$850.00**MOUNTING BRACKET FOR LTT-SERIES (/MOUNTING-BRACKET-FOR-LTT)**

Item #072606

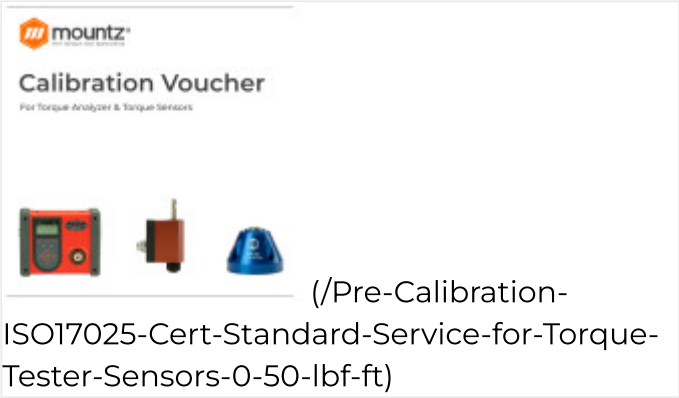
\$1,975.00**MOUNTING BRACKET FOR LTT10I-50F (/MOUNTING-BRACKET-FOR-LTT10I-50F)**

Item #072608

\$530.00**BARCODE READER FOR PTT & LTT (/BARCODE-READER-FOR-PTT-LTT)**

Item #072997

\$595.00



CALIBRATION VOUCHER FOR ISO17025 CERT - TORQUE ANALYZER & SENSORS (0 - 50 LBF.FT) (/PRE-CALIBRATION-ISO17025-CERT-STANDARD-SERVICE-FOR-TORQUE-TESTER-SENSORS-0-50-LBF-FT)

Item #990023

\$440.00

TOOL BENEFITS



DATA SHEETS & MANUALS



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[Wrench Adapter Calculator \(/calculations-for-torque-wrench-extension-adapters-and-spanners\)](/calculations-for-torque-wrench-extension-adapters-and-spanners)

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M-F 6am - 5pm PST

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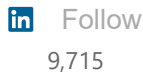
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