



## Product Overview

FEATURE	ADVANTAGE	END USER BENEFIT
Supplied with a free ISO 17025 Certification of Calibration	<ul style="list-style-type: none"> <li>Calibration certificate provided by an ISO 9001 certified and ISO 17025 accredited company</li> </ul>	<ul style="list-style-type: none"> <li>Traceability compliance to International Standards</li> <li>Quality per the highest standards</li> <li>Peace of mind</li> <li>Cost Savings of \$384.00</li> </ul>
Seven units of torque measurement: ozf.in, lbf.in, lbf.ft, cN.m, N.m, kgf.m, kgf.cm	<ul style="list-style-type: none"> <li>Multiple options to choose from</li> </ul>	<ul style="list-style-type: none"> <li>Any global region will have the desired units of measurement</li> </ul>
Torque capacity ranges from 1-300 lbf.in.	<ul style="list-style-type: none"> <li>Increased range over EZ-TorQ II, with the ability to calibrate and test a wider range of tools</li> </ul>	<ul style="list-style-type: none"> <li>Adaptability to the customer to cover a larger range with precision and accuracy</li> </ul>
Mountz EZ-TorQ III Data Streamer (Microsoft Office 365 based interface software)	<ul style="list-style-type: none"> <li>Capture torque readings</li> <li>Ability to download readings</li> <li>Flexibility and ease of use</li> <li>Interacts with Windows Excel</li> </ul>	<ul style="list-style-type: none"> <li>Ability to analyze data and calculate statistical data</li> <li>Creates a historical record of your torque readings</li> <li>Documentation solution</li> </ul>
Data download and memory	<ul style="list-style-type: none"> <li>Multiple data transfer options</li> <li>Compatible with 8 GB SD Memory Card</li> <li>Real time data acquisition via mini USB</li> </ul>	<ul style="list-style-type: none"> <li>Built-in data storage</li> <li>Download data to external devices</li> <li>SD card is removable &amp; portable</li> <li>Easy to store and transfer data</li> </ul>
Safety and quality standards: RoHS, CE, ISO 17025	<ul style="list-style-type: none"> <li>Compliance with international standards</li> </ul>	<ul style="list-style-type: none"> <li>Global safety recognition</li> <li>Peace of mind</li> </ul>
Multi language operation	<ul style="list-style-type: none"> <li>Selectable language options to choose English, Spanish, French, German, Chinese or Portuguese</li> </ul>	<ul style="list-style-type: none"> <li>Globally accepted</li> <li>Operator uses the language most comfortable with</li> </ul>
Digital color touch screen display	<ul style="list-style-type: none"> <li>Latest technology</li> <li>Vibrant colors to process information.</li> <li>Easy to view color indicators for tolerance settings</li> </ul>	<ul style="list-style-type: none"> <li>Enhance user experience</li> </ul>
SPC on screen	<ul style="list-style-type: none"> <li>View data in real time</li> </ul>	<ul style="list-style-type: none"> <li>Min, Max, STD DEV, Cm and CmK calculation on screen</li> <li>GO/NG data</li> <li>Data is easily accessible</li> </ul>
Intuitive user interface	<ul style="list-style-type: none"> <li>Data displayed on color screen</li> <li>Digital color indicator for target torque and tolerance settings</li> <li>Display operational in two viewing options</li> <li>Data history option displays last 10 test results</li> <li>Graphing feature allows you to set a target zone and view torque-up curve</li> </ul>	<ul style="list-style-type: none"> <li>Innovative (first in class UX/UI) experience</li> <li>Easy to follow menu and user interface save set up and training time</li> <li>Enhanced visual display</li> <li>Easy and quick to set-up</li> </ul>
Long life battery	<ul style="list-style-type: none"> <li>Rechargeable lithium-ion battery with capacity up to 11 hrs of operation</li> </ul>	<ul style="list-style-type: none"> <li>Operates longer between battery charges</li> </ul>
Portability	<ul style="list-style-type: none"> <li>Compact and small size</li> </ul>	<ul style="list-style-type: none"> <li>Can be used in production floor or in calibration lab</li> <li>Test small hand screwdrivers, torque wrenches and non-impacting power tools</li> </ul>

## EZ-TorQ III product specifications

- 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
- Torque Tester is recommended for hand screwdrivers, most wrenches and power tools (not for use in testing Impact or Pulse type tools.)
- Selection of three operation modes: (Track, Peak and First Peak)

MODEL	ITEM NO.	TORQUE RANGES			DRIVE SIZE	WEIGHT
		LBF.IN	CN.M	KGF.CM		
EZ-TorQ III 10i	070810	1-10	11.3-113	1.2-11.5	17mm Female/Hex	3.3 lbs.
EZ-TorQ III 50i	070811	5-50	56.5-565	5.8-57.6	17mm Female/Hex	3.3 lbs.
EZ-TorQ III 100i	070812	10-100	113-1130	11.5-115	17mm Female/Hex	3.3 lbs.
EZ-TorQ III 150i	070813	15-150	169.5-1695	17.3-173	17mm Female/Hex	3.3 lbs.
EZ-TorQ III 300i	070814	30-300	339-3390	34.5-345	17mm Female/Hex	3.3 lbs.

Note: Each model includes a case, universal charger, 1/4" female/hex square drive adapter and two screw run down adapters.

## Screw run adapters

Two screw run down adapters are supplied with each EZ-TorQ III unit for testing power tools.



		MODEL				
EZ-TorQ III		10i	50i	100i	150i	300i
Screw RDA	M2	M3	M4	M4	M8	
	M3	M4	M6	M8	M12	

MODEL	ITEM NO.	SIZE
Screw RDA-M2	070820	Allen Hex 1.5mm
Screw RD-M3	070821	Allen Hex 2.5mm
Screw RDA-M4	070822	Allen Hex 3mm
Screw RDA-M6	070823	Allen Hex 5mm
Screw RDA-M8	070824	Allen Hex 6mm
Screw RDA-M12	070825	Allen Hex 10mm
EZ-TorQ III Screw RDA Kit	070826	

Note: Screw RDA Kit includes each size M2 through M12.



mountztorque.com

### ABOUT MOUNTZ

Mountz, The Torque Tool Specialists®, has been a leader in the torque tool industry for more than 50 years. Engineered in the Silicon Valley and serving the globe, Mountz focuses on delivering high-quality torque products, services, and solutions to ensure customers can always proceed with confidence. We are committed to forging a safer world through precision and accuracy, and by innovating every day.

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