



The new

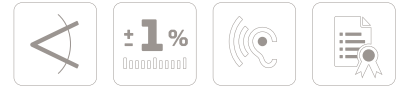
E-TORC Q/QR

Uncompromisingly sophisticated.

The latest generation of
electronic torque wrenches

E-TORC Q

ELECTRONIC TORQUE WRENCH



PRODUCT ONLY AVAILABLE ON REQUEST

For all measuring methods.

Torque, torque/angle of rotation, loosening/tightening, further rotation according to VDI/VDE 2645 sheet 3, yield strength, angle. High measuring accuracy e.g. torque +/- 1% +/- 1 digit.

Large-scale. Practical.

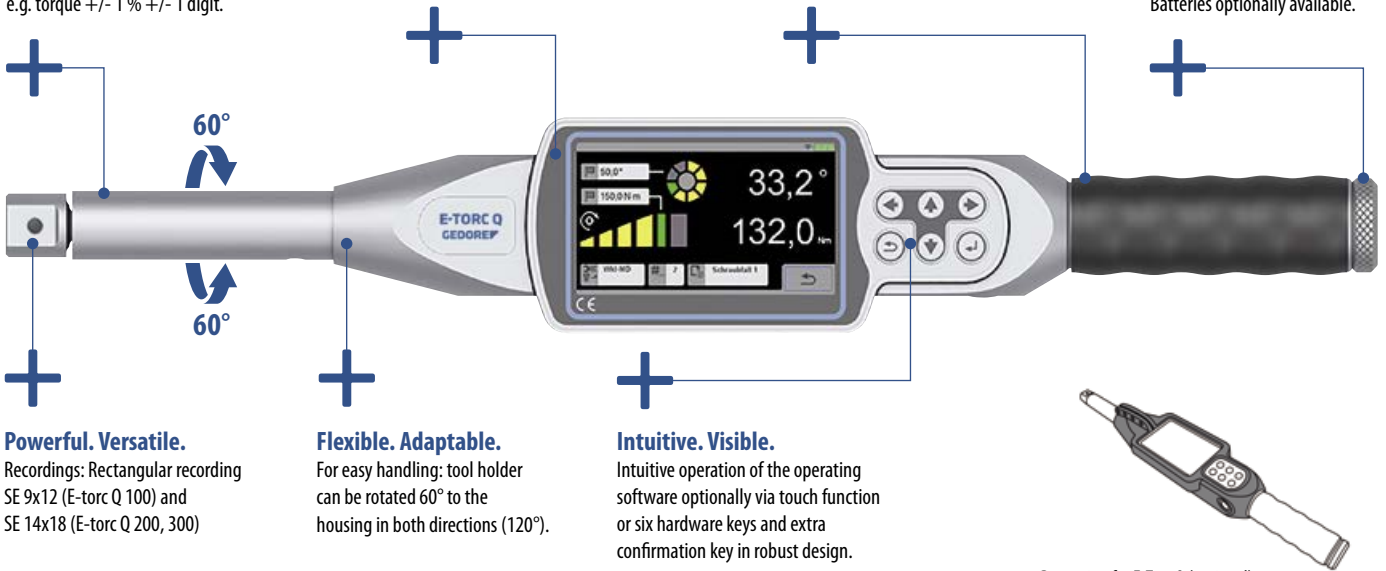
Large TFT graphic display with 109 mm (4.3") diagonal with touch function, which allows operation with gloves.

Ergonomic. Safe.

The ergonomically designed handle enables easy and safe handling even with high tightening torques.

Independent. Durable.

Powerful lithium-ion battery with quick-change system. Charging station for two lithium-ion Batteries optionally available.



Powerful. Versatile.

Recordings: Rectangular recording SE 9x12 (E-torc Q 100) and SE 14x18 (E-torc Q 200, 300)

Flexible. Adaptable.

For easy handling: tool holder can be rotated 60° to the housing in both directions (120°).

Intuitive. Visible.

Intuitive operation of the operating software optionally via touch function or six hardware keys and extra confirmation key in robust design.

Protection for E-Torc Q (optional)

FURTHER FEATURES

Insert

- > All common measuring methods: Torque, torque/rotation angle, loosening-tightening, further rotation, yield strength, angle

Accuracy

- > +/- 1% +/- 1 digit

Features

- > Practical range of functions that covers almost all requirements
- > Powerful lithium-ion battery with quick-change system
- > 2D scanner (optional)
- > Housing can be rotated by 60° in each case

Communication

- > WiFi 2.4 and 5 GHz
- > USB mini interface
- > Connection to CAQ systems (optional)

User interfaces

- > Large TFT graphic display, 109 mm (4.3") diagonal
- > Curve display and evaluation possible directly on the measuring device
- > Operation either via touch function or hardware keys
- > Extra confirmation button in extremely robust design

Scope of delivery

- > Electronic torque wrench E-torc Q
- > Battery ETQ APW
- > USB cable
- > USB stick with documentation, operating instructions, software

AVAILABLE VARIANTS

mm	N·m	Dimensions	kg	Code	No.
9 x 12	10-100	510 x 79 x 42.5	1.8	2944030	ETQ 100
14 x 18	20-200	615 x 79 x 42.5	2.0	2958775	ETQ 200
14 x 18	30-300	760 x 79 x 42.5	2.3	2958783	ETQ 300
Z 22	100-600	1059 x 79 x 42.5	3.6	3122344	ETQ 600
Z 28	100-1000	1492 x 79 x 42.5	6.1	3122352	ETQ 1000

OPTIONALLY AVAILABLE:



ETQ APL

Charging station for two lithium-ion batteries (without battery)
Code 2943751
Scope of delivery: 1 piece



ETQ APW

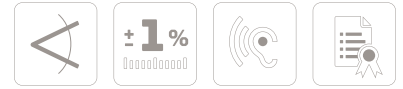
Lithium-ion exchangeable battery for E-Torc Q quick-change system
Code 2943778
Scope of delivery: 1 piece



ETQ PROTECTION

Soft plastic protection on request
Scope of delivery: 1 piece

E-TORC Q R ELECTRONIC TORQUE WRENCH



PRODUCT ONLY AVAILABLE ON REQUEST

Large-scale. Practical.

Large TFT graphic display with 109 mm (4.3") diagonal with touch function, which allows operation with gloves.

Robust. Resilient.

Robust aluminium alloy housing with integrated high-performance Lithium-ion battery. Optional stationary or mobile use.



Belt clip (optional)

For all measuring methods.

Torque, torque/angle of rotation, loosening/tightening, further rotation according to VDI/VDE 2645 sheet 3, Yield strength, angle. High measuring accuracy e.g. torque +/- 1% +/- 1 digit.

Powerful. Variable.

Fixtures: Hexagon socket 1/4" (E-torc Q R 6) and rectangular socket SE 9x12 (E-torc Q R 12, 60)

Intuitive. Visible.

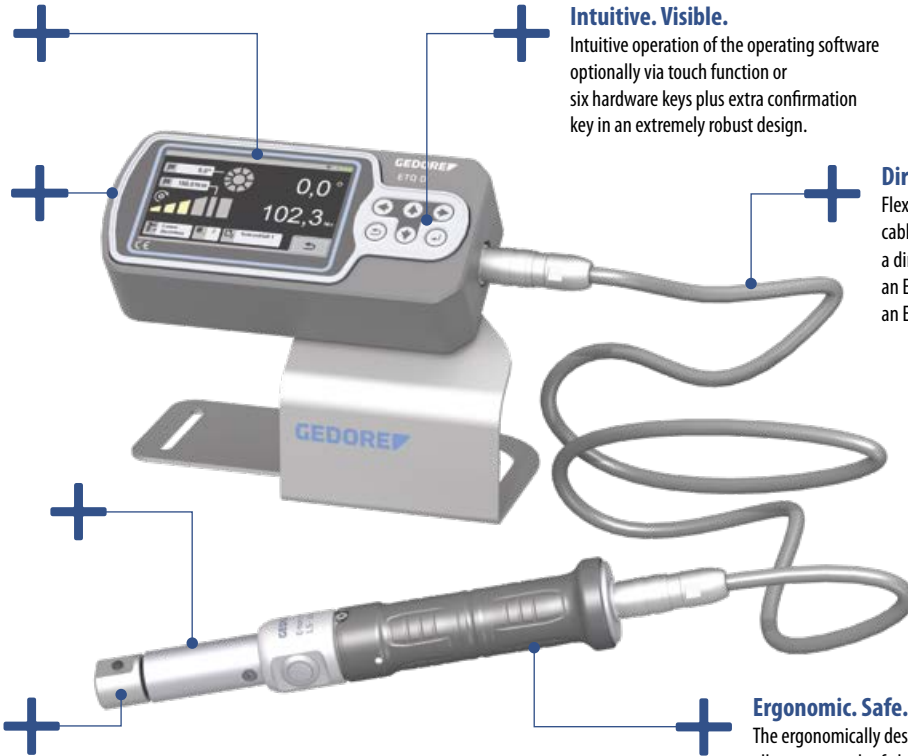
Intuitive operation of the operating software optionally via touch function or six hardware keys plus extra confirmation key in an extremely robust design.

Direct. Flexible.

Flexible connection cable (2 m) to establish a direct connection between an E-torc Q R and an E-torc Q R display unit.

Ergonomic. Safe.

The ergonomically designed handle allows easy and safe handling even at high tightening torques.



FURTHER FEATURES

Insert

- > All common measuring methods: Torque, torque/rotation angle, loosening-tightening, further rotation, yield strength, angle

Accuracy

- > +/- 1% +/- 1 digit

Features

- > Practical range of functions that covers almost all requirements
- > 2D scanner (optional)

Communication

- > WiFi 2.4 and 5 GHz
- > USB mini interface
- > Connection to CAQ systems (optional)

User interfaces

- > Large TFT graphic display, 109 mm (4.3") diagonal
- > Curve display and evaluation possible directly on the measuring device
- > Operation either via touch function or hardware keys
- > Extra confirmation button in extremely robust design
- > Powerful PC operating software (from Windows 7)

Scope of delivery

- > On request

AVAILABLE VARIANTS

⊘"	□mm	N-m	Dimensions	⚖	Code	No.
1/4	-	0,25-6	236 x 44	0.4	3034607	ETQR 6
-	9 x 12	1,5-12	263 x 44	0.5	3034631	ETQR 12
-	9 x 12	6-60	339 x 44	0.6	3034763	ETQR 60
-	-	-	196 x 87 x 47	1.0	3034933	ETQR D
-	-	-	2000	0.3	3066436	ETQR connection cable

OPTIONALLY AVAILABLE:



ETQ STAND

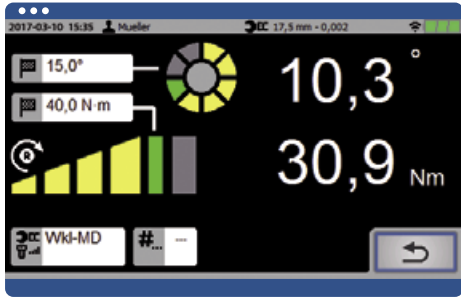
Stand for stationary mounting
Code 3033694
Scope of delivery: 1 piece



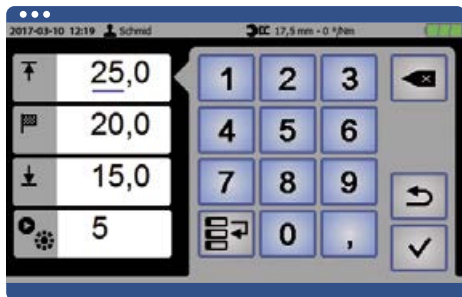
ETQ BELT HOLDER

Holder for attaching an ETQ display unit to the worker's belt
Code 3078582
Scope of delivery: 1 piece

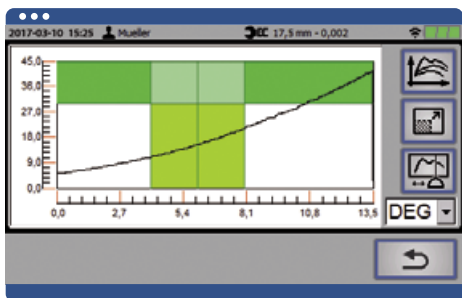
SOFTWARE FEATURES



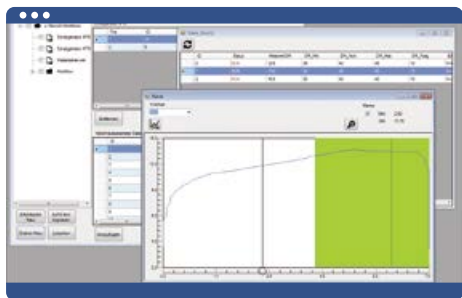
Virtual running bars for torque and angle.



Clear target value input via touch screen.



Curve display and evaluation possible directly on the E-torc Q.



Communication to powerful PC operating software or connection to CAQ systems (optional).



Creation of different users & user account management possible



Management of facing piece parameters (gauge, inherent bending)



Communication via radio (Wi-Fi 2.4 and 5 GHz) or USB Mini interface



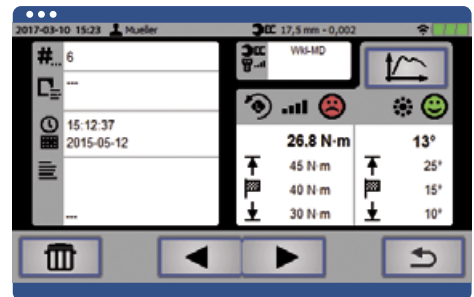
Signalling acoustically, visually and via vibration



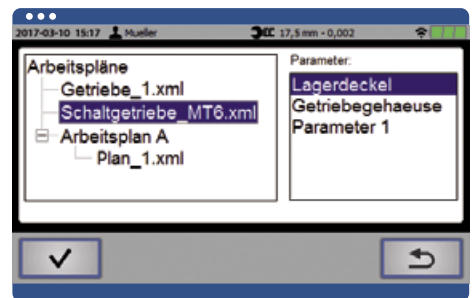
2D scanner (optional) for reading barcodes and QR codes



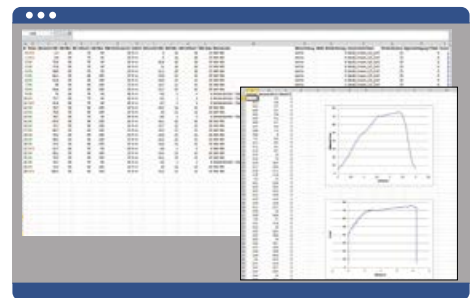
Measured value summary and evaluation.



Clear display of the measurement results.



Work with flow charts (workflows).



Data export to MS Excel.

GEDORE TORQUE LTD

North Office, Unit 3B Enterprise Way
Airedale Business Centre
Skipton, North Yorkshire
BD23 2FJ · UNITED KINGDOM

T +44 (0) 1756 / 70 67 00
sales@gedoreuk.com

GEDORE TOOLS INC

4055 Faber Pl Dr
North Charleston SC, 29405 · USA

T +1 (843) 225 5015
info@gedoretools.com

www.gedore.com