



## Electromechanical torque screwdriver

### TORSIOTRONIC 1,2 no battery

Product no. **96511712**  
 GTIN **4018754299430**  
 Model **TORSIOTRONIC 1,2 NO BATTERY**



#### Label.

Electromechanical torque screwdriver TORSIOTRONIC TORSIOTRONIC 1,2 no battery  
 Measuring r. 12-120 cN·m 1/4 "

#### Features.

- indicating and click-type
- integrated ratcheting bit-holder with 80 teeth that provide a particularly small ratchet angle of only 4.5° and thus enable particularly sensitive working – ideal for hard-to-reach fasteners
- after the tool trips, the slip mechanism prevents the preset tightening torque from being inadvertently exceeded, which protects against overtightening
- clear display of all the relevant information in a bright, battery-saving colour OLED display – readable at almost any angle
- visual assessment of the torqueing action by means of the traffic light colours in the display and laterally placed LEDs
- display in a number of languages
- long-lasting battery charge with battery-saving stand-by mode. The rechargeable batteries can be quickly and easily changed.
- stores up to 2500 fasteners and sequences for reading out and documenting on the PC later by means of the integrated micro-USB interface
- the target torque and tolerances can be individually set to evaluate the readings
- easy learning curve thanks to almost self-explanatory controls and an easily understood menu structure
- three operating modes (first peak, track, peak hold)
- tactile, visual and acoustic trigger signals.
- the ergonomically designed convex handle promotes strain-free working and is resistant to oils, grease, fuels, brake fluids and Skydrol
- clockwise and anticlockwise operation
- with 1/4" male square drive (6.3 DIN 3120/ISO 1174-1) for 1/4" sockets
- with 1/4" female square drive in the handle end (6.3 DIN 3120/ISO 1174-1) for attaching a 1/4" T-bar
- units of measure: cN·m, N·m, ft·lb, in·lb, in·oz
- included in the set: SensoMaster 4 software, USB cable, bit holder, T-bar handle (size 10)
- supplied with 3.6 V lithium battery, type 18650, packaged according to UN 3480
- patented
- certificate in accordance with DIN EN ISO 6789-2:2017
- in robust plastic case

- display deviation value  $\pm 4\%$

## Technologies and features.



### Factory calibration certificate (ISO calibration)

Our torque tools, transducers and test equipment are delivered with a factory calibration certificate in accordance with DIN EN ISO 6789-2 and based on DKD-R 10-8 for traceability of the measuring equipment.

## Technical Attributes.

Measuring range N·m	0,12-1,2 N·m
Measuring range cN·m	12-120 cN·m
Measuring range ft·lb	0,08-0,885 ft·lb
Measuring range in·lb	1,06-10,7 in·lb
Measuring range in·oz	16,9-169,9 in·oz
DIN	DIN 3120 / ISO 1174-1
Internal hex drive [inch]	1/4 "
Length mm (L)	317 mm

## Logistics data.

Depth mm (IFS)	420
Width mm (IFS)	225
Height mm (IFS)	65
WEEE/ElektroG	Kleingeräte B2C
Length (packed, mm)	420
Width (packed, mm)	225
Height (packed, mm)	65
Volume (packed, dm <sup>3</sup> )	6.1425 dm <sup>3</sup>
Product no.	96511712
Weight (gross, kg)	1,594
Weight PAP (kg)	0,150
Weight PVC (kg)	0,000
GTIN	4018754299430
Country of origin AWR	GERMANY
Region of origin	Nordrhein-Westfalen
Customs tariff no.	82041100
Packing standard	1
Weight	523 g

## Parts list.



11180010  
Bit holder



83826781  
Insert for torque  
wrench set



51070012  
Electromechnical  
torque screwdriver  
TORSIOTRONIC



81271013  
Socket set



51110057  
USB cable

## Variants.

Product no.	Model no. (ERP)	Description	GTIN
96510712	TORSIOTRONIC 1,2	Electromechnical torque screwdriver TORSIOTRONIC TORSIOTRONIC 1,2 Measuring r. 12-120 cN·m 1/4 "	4018754299393
96510730	TORSIOTRONIC 3	Electromechnical torque screwdriver TORSIOTRONIC TORSIOTRONIC 3 Measuring r. 30-300 cN·m 1/4 "	4018754299409
96510760	TORSIOTRONIC 6	Electromechnical torque screwdriver TORSIOTRONIC TORSIOTRONIC 6 Measuring r. 60-600 cN·m 1/4 "	4018754299416
96510700	TORSIOTRONIC 10	Electromechnical torque screwdriver TORSIOTRONIC TORSIOTRONIC 10 Measuring r. 100-1000 cN·m 1/4 "	4018754299386
96511712	TORSIOTRONIC 1,2 NO BATTERY	Electromechnical torque screwdriver TORSIOTRONIC TORSIOTRONIC 1,2 no battery Measuring r. 12-120 cN·m 1/4 "	4018754299430
96511730	TORSIOTRONIC 3 NO BATTERY	Electromechnical torque screwdriver TORSIOTRONIC TORSIOTRONIC 3 no battery Measuring r. 30-300 cN·m 1/4 "	4018754299447
96511760	TORSIOTRONIC 6 NO BATTERY	Electromechnical torque screwdriver TORSIOTRONIC TORSIOTRONIC 6 no battery Measuring r. 60-600 cN·m 1/4 "	4018754299454
96511700	TORSIOTRONIC 10 NO BATTERY	Electromechnical torque screwdriver TORSIOTRONIC TORSIOTRONIC 10 no	4018754299423

battery Measuring r. 100-1000 cN·m  
1/4 "

## GTIN-Code.



## Accessories.



54100062  
Charger Lithium 2

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