

Label.

Features.



Set: TORSIOTRONIC Torque screwdriver

**TORSIOTRONIC 10/29** 

 Art.No.
 96510000

 GTIN
 4018754323289

 Model
 TORSIOTRONIC 10/29



Set: TORSIOTRONIC Torque screwdriver No. TORSIOTRONIC 10/29 29 pcs.
TORSIOTRONIC - this is the world's first electromechanical torque screwd

**TORSIOTRONIC** - this is the world's first electromechanical torque screwdriver. The patented mechanism with ball mechanism triggers audibly and tangibly when the target torque is reached. The tool measures as precisely as only an electronic torque product can. A fine toothed ratchet, many programming options and a micro-USB interface make the TORSIOTRONIC the ideal tool when documentation of the work steps is required, low torques are applied or complex screwdriving sequences have to be followed.

- Content 29 parts:
- 1 Electromechanical Torque Screwdriver No.TORSIOTRONIC 10 100-1000 cN-m 1/4 ".
- 1 CD SENSOMASTER 4
- 1 insulation washer
- 1 cross handle 1/4" with sliding piece L. 250 mm
- 1 socket wrench insert 1/4" with hexagon no. 40 SW 4; 5; 5.5; 6; 7; 8; 9; 10 mm
- 3 Bit Screwdriver Inserts 1/4" for cross-slotted head screws PH1; PH2, PH3
- 3 bit screwdriver inserts 1/4" for cross-head screws PZ1; PZ2, PZ3
- 4 INHEX inserts 1/4" No. 44 K: SW 3; 4; 5; 6 mm
- 5 Screwdriver bits 1/4" for inside TORX® screws No. 44 KTX: T8; T9; T10; T15; T20
- 5 Screwdriver bits 1/4" for inside TORX<sup>®</sup> screws with hole no. 44 KTXB: T8; T9; T10; T15; T20
- 1 bit holder 1/4" L.25mm
- 1 TORX<sup>®</sup> offset screwdriver No. 10766 T8
- 1 USB connection cable
- 1 lithium-ion battery

#### • Top feature of the torque screwdriver:

- electromechanical indicating and triggering
- integrated bit ratchet with 80 teeth for a working angle of only  $4.5^\circ$  and thus particularly finely graduated working ideal for screw connections that are difficult to access
- after release, the slipping mechanism prevents the set tightening torque from being unintentionally exceeded and the screw from being overtightened

- clear display of all relevant information on a bright and battery-saving OLED colour display readable from virtually any angle
- Visual evaluation of screw tightening by means of traffic light colours in the display and LEDs on the side
- Display in various languages
- long lasting battery life with battery saving standby mode. The batteries can be changed quickly and easily.
- stores up to 2,500 screwdriving operations and sequences for later readout and documentation on the PC via integrated micro-USB interface
- Target torque and tolerances for evaluating the measured value can be set individually
- short training period thanks to almost self-explanatory operating elements and an easily understandable menu structure
- three operating modes (Click, Track, Peak Hold)
- optical, acoustic and haptic stop signal
- the ergonomically optimised ball handle enables fatigue-free working and is resistant to oils, greases, fuels, brake fluids and Skydrol
- Left and right suit
- with 1/4" external square (6.3 DIN 3120/ISO 1174-1) to accommodate 1/4" sockets
- with 1/4" inner square in the end of the handle (6.3 DIN 3120/ISO 1174-1) to accommodate a 1/4" cross handle
- Measurement units: cN-m, N-m, ft-lb, in-lb, in-oz
- included in delivery: Software SENSOMASTER 4, USB cable, bit holder, cross handle (size 10)
- Supplied with lithium battery 3.6 V, type 18650, packed according to UN 3480
- patented
- Certificate according to DIN EN ISO 6789-2:2017
- in a sturdy plastic box
- Display deviation ± 4

### Product highlights.



#### ROBUST.

Particularly resilient to loads thanks to the torsion resistant body construction and hard@wearing ABS plastic.



#### UNMISTAKEABLE.

The laser-cut map on the inside of the lid provides an excellent overview of the tools contained in the case.



#### UNIQUE.

The first electromechanical torque screwdriver on the market – combines the accuracy of electronic measurement with the convenience of the »click« from mechanical trigger mechanisms.



### READY WHEN YOU ARE.

Long-lasting battery charge with battery-saving stand-by mode. Always ready for use thanks to quick and easy to change externally charged battery.

#### CLOCKWISE. OR ANTICLOCKWISE.

Whether the tool is set to indicating only or clicking – both modes can be applied clockwise or anticlockwise.

#### Safe.

After the tool trips, the slip mechanism prevents the preset tightening torque from being inadvertently exceeded, which protects against overtightening.



Intuitively simple.

Easy learning curve thanks to almost self-explanatory controls and an easily understood menu structure.

#### Brilliant.

Clear display of all the relevant information in a bright, battery-saving colour OLED display – readable at almost any angle.



#### Logging function.

Stores up to 2500 fasteners for reading out and documenting on the PC later by means of the integrated micro-USB port.

### **Technical Attributes.**

### Logistics data.

Number of tools	29 pcs.	Length (IFS)	420
Width mm (b)	227 mm	Width (IFS)	227
Height mm (h)	70 mm	Height (IFS)	70
Length mm (L)	420 mm	Length (packed, mm)	420
		Width (packed, mm)	227
		Height (packed, mm)	70
		Volume (packed, mm)	6.6738 dm3
		Artikelnummer	96510000
		Weight (gross, kg)	2,000
		Weight PAP (kg)	0,000
		Weight PVC (kg)	0,000

#### GTIN

Country of origin

Region of origin

WEEE/Electrical Act

Customs tariff no.

Numbers of content units per order units

4018754323289 GERMANY Nordrhein-Westfalen Kleingeräte B2C 82041100

## Parts list.





11180010 Bit holder

08010003 Bit screwdriver



08010002 Bit screwdriver



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08010001 Bit screwdriver









08050003 Bit screwdriver



08050 Bit ac





01120006 INHEX socket



01120005 INHEX socket



01120004 INHEX socket



01120003

**INHEX** socket

01351020 Screwdriver socket



01351015 Screwdriver socket



01350020 Screwdriver socket



01351010 Screwdriver socket



01350015 Screwdriver socket



01351009 Screwdriver socket



01350010 Screwdriver socket



01351008 Screwdriver socket



01350009 Screwdriver socket

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01350008 Screwdriver socket



01010055 Sockets



01010010 Sockets



01010009 Sockets



01010008 Sockets



01010007 Sockets



01010004 Sockets



51070000 Cross handle



B.Bolie and

01010006 Sockets

×\_\_\_\_

51070100

Electromechanical

torque screwdriver TORSIOTRONIC



01010005 Sockets



81271013 Socket set



51110057 USB cable

# Variants.

Artikelnumm	GTIN		
96510000	TORSIOTRONIC 10/29	Set: TORSIOTRONIC Torque screwdriver No. TORSIOTRONIC 10/29 29 pcs.	4018754323289

# GTIN-Code.



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