

Product data sheet

7903 E

EAN-No. 4000896167425



L x W x H: 175 mm x 64 mm x 72 mm · Torque range min-max: 1,5 – 30 Nm · $\odot$ $\frac{3}{16}$, $\square$ $\frac{1}{4}$, $\square$ $\frac{3}{8}$



Application:

Simple and quick checking of torque wrenches

- Simple, intuitive operation
- Giant display with 17 mm large digits
- Traffic light function for evaluation of the measured value PLUS audible signal
- Calibrated measuring range in the clockwise direction of rotation
(Measurements from 1 Nm are possible with a display deviation of approx. $\pm 2\%$ / ± 1 digit)
- Accuracy $\pm 1\%$ / ± 1 digit (maximum display deviation)
- Fixed outside hexagon socket · size 10 mm including adapter $\odot$ $\frac{3}{16}$ → $\square$ $\frac{3}{8}$ and $\odot$ $\frac{3}{16}$ → $\square$ $\frac{1}{4}$
- Switchable torque display in Nm · dNm · cNm · kgfm · kgfcm · gfm · lbf.ft · lbf.in · ft.lb · in.lb · oz.fin · in.oz
- Configurable selection of desired units
- Fixing material (not included in delivery): inside hexagon screws ISO 4762 – M6 – 8.8
- Gross weight, including plastic case and accessories, approximately 2.9 kg
- Easy entry of up to 15 different target values and the respective permissible accuracy in the range of $\pm 1\%$ to $\pm 15\%$
- Digital readouts · 3 measurement procedures
 - Automatic click point detection (first peak · click)
 - Peak value measurement (final peak · dial)
 - Tracking measurement / display value (track)
- Triple signaling of measurement result:
 - Digital display in 17 mm font size
 - Traffic light function for assessing the torque value (yellow = too low · green = OK · red = too high)
 - Audible signal
- Robust aluminium housing for workshop use, surface powder-coated
- Large, high-contrast, luminous, easy-to-read LCD screen with backlighting
- Rapid test function with auto reset, without target value and accuracy specification, without evaluation
- Compatible with HAZET torque testing software 7930D
- Micro USB bushing for power supply and data transmission
- Autonomous operation via powerbank (5 V · 1 Ampere)
 - Maximum power consumption: 0.5 Wh · energy efficiency rating 6
- Protection rating IP 40, spray-water-proof display and membrane keyboard
- 10 adjustable menu languages: German · English · French · Spanish · Italian · Danish · Finnish · Swedish · Norwegian · Portuguese
- Included in delivery:
 - USB power supply unit 90 – 264 V alternating current (AC) at 47 – 63 Hz output voltage: 5 Volt · 1 Ampere · USB 2.0 A bushing including power plug adapters for EU · UK · USA · AUS

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- Cable (2 m) USB 2.0 A plug – USB 2.0 micro B plug
- Calibration certificate and quick reference guide (detailed operating instructions online for download)
- Stable mounting on work bench
- Drive: $\frac{10}{32}$, $\frac{63}{16}$, $\frac{10}{16}$
- Dimensions: 175 mm x 64 mm x 72 mm
- Net weight: 1.15 kg

Current software on this item can be found at hazet.de → Software & spare parts → Downloads

Order Number

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