



# Torque Tester – DLC



## Ideal for Daily Ceck of Signalling Torque Screwdrivers

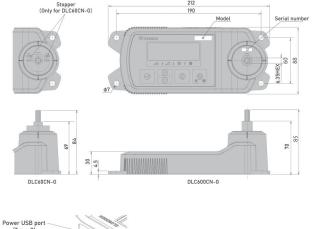
A compact tester for quick spot checks of torque screwdrivers. Designed for assembly line use, the DLC series torque screwdriver checker is easy to operate and can take measurements in few seconds with the "quick check" function.

Additionally, it is equipped with a pass/fail judgement feature: by registering the upper and lower limit values, the results of the check can be seen at a glance by the colour of the display: blue = OK, red = NG.

Confirming the torque setting before use ensures that tools are correctly calibrated, preventing the use of improperly set equipment during production. This proactive step enhances product quality by reducing errors and maintaining consistency.

### **Scope of Supply**

- DLC-G unit
- Bit adaptor
- Hex socket bolt
- USB power cable (Type C to Type A), 2 m
- Rubber cushion 4x
- Operating instructions
- Traceable Certificate of Calibration (ISO/JCSS)





- Pass/Fail judgement indicated by colour coded Blue / Red display.
- Mode selection: Peak / Run.
- Accuracy ±1% +1 digit of indicated value.
- Unit of measure selection: cN·m / kgf·cm / lbf·in
- Measuring direction: clockwise (right)
- Statistical processing: number of samples, max, min, average.
- Data memory for 1000 readings.
- USB port (Type C) for serial comms.
- Power supply DC 5V 1A (not included).

#### Options

## INFO

- □ AC Adapter #BA-7
  □ USB cable #586
- (*type C-C*) 2m □ USB cable #587
- (type C-A) 2m
- DtRcv' Data Receiver \*
- Calibration Kit #DLCTCL





INFO

#### Notes

- Cannot be used with torque wrenches.
- ★ Cannot be used with power tools / pneumatic tools.

Item No.	Torque Range								Hex Drive	
	cN⋅m		ozf·in		Ibf·in		kgf·cm			
	Min - Max	1 Digit	Min - Max	1 Digit	Min - Max	1 Digit	Min - Max	1 Digit	inch	
T252150	2 - 60	0.02	-	-	0.2 - 5	0.002	0.2 - 6	0.002	1/4	0.9
T252152	20 - 600	0.2	-	-	2 - 50	0.02	2 - 60	0.02	1/4	0.9
	T252150	CN- Min - Max T252150 <b>2 - 60</b>	cN·m        Min - Max      1 Digit        T252150      2 - 60      0.02	cN·m      ozt        Min - Max      1 Digit      Min - Max        T252150 <b>2 - 60</b> 0.02      −	cN·m      ozf·in        Min - Max      1 Digit      Min - Max      1 Digit        T252150 <b>2 - 60</b> 0.02      -      -	cN·m      ozf·in      lbf        Min - Max      1 Digit      Min - Max      1 Digit      Min - Max        T252150 <b>2 - 60</b> 0.02      -      -      0.2 - 5	cN·m      ozf-in      Ibf-in        Min - Max      1 Digit      Min - Max      1 Digit      Min - Max      1 Digit        T252150 <b>2 - 60</b> 0.02      -      -      0.2 - 5      0.002	cN·m      ozf·in      Ibf·in      kgf        Min - Max      1 Digit      Min - Max      1 Digit      Min - Max      1 Digit      Min - Max        T252150 <b>2 - 60</b> 0.02      -      -      0.2 - 5      0.002      0.2 - 6	cN·m      ozf·in      lbf·in      kgf·cm        Min - Max      1 Digit      Min - Max      1 Digit      Min - Max      1 Digit        T252150 <b>2 - 60</b> 0.02      -      -      0.2 - 5      0.002      0.2 - 6      0.002	cN·m      ozf·in      lbf-in      kgf·cm        Min - Max      1 Digit      inch        T252150      2 - 60      0.02      -      -      0.2 - 5      0.002      0.2 - 6      0.002      1/4

ZEMO www.zemo-tools.de \* DtRcv (Data Receiver) is a wired data input tool facilitating Excel® data management, and can be downloaded free of charge. Excel® is a registered trademark of Microsoft Corporation.

