

DIGITORQON TDT-SERIES

Calibration Certificate Included

Test Report

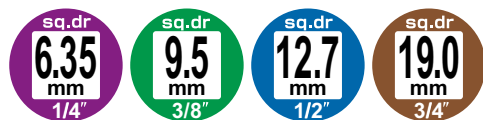
Traceability Chart

Ratchet type digital torque wrench.

Easy to manage torque.

Sound & visual indication when preset torque has been reached.

Measured torque data can be transferred to PC.



T4DT200H

T3DT60H

Models	Torque Range (N·m)	Min. display (N·m)	Display digits (N·m)	Units	Handle type	Sq.dr A (mm)	Dimensions (mm)						Qty./Carton	Weight (kg) (※1)
							B	H	T	W	L	L ₁		
T2DT30H	6 ~ 30	0.3 ~	0.01	N·m	I	6.35	22.5	19.5	10.3	47	221	38	1	0.36
T3DT60H	12 ~ 60	0.3 ~	0.01	N·m	I	9.5	31.0	26.5	14.5	47	229	42	1	0.45
T3DT85H	17 ~ 85	3 ~	0.1	N·m	I	9.5	31.0	26.5	14.5	47	271	84	1	0.51
T3DT135H	27 ~ 135	3 ~	0.1	N·m	I	9.5	31.0	26.5	14.5	47	380	193	1	0.65
T4DT135H	27 ~ 135	3 ~	0.1	N·m	I	12.7	31.0	30.5	14.5	47	380	193	1	0.66
T4DT200H	40 ~ 200	5 ~	0.1	N·m	II	12.7	41.0	34.5	18.0	39	520	216	1	1.28
T4DT340H	68 ~ 340	5 ~	0.1	N·m	II	12.7	41.0	34.5	18.0	39	640	336	1	1.45
T6DT500H	100 ~ 500	5 ~	0.1	N·m	II	19.0	60.0	55.0	30.0	39	945	634	1	3.00
T6DT850H	170 ~ 850	5 ~	0.1	N·m	II	19.0	60.0	55.0	30.0	39	1220	910	1	4.18

Models	Battery type	Battery life (※2)	Operating temp. range	Storage temp. range	Humidity
T2DT30H T3DT60H T3DT85H T3DT135H T4DT135H	AAA Alkaline or Manganese or NIMH Rechargeable Battery × 2	Continuous operation: 48 hrs (LED light Off) Standby: 6 months (LED light Off)	-10°C ~ 60°C	-20°C ~ 70°C	<90%RH
T4DT200H T4DT340H T6DT500H T6DT850H	AA Alkaline or Manganese or NIMH Rechargeable Battery × 2	Continuous operation: 110 hrs (LED light Off) Standby: 12 months (LED light Off)			

※1 : Battery weight is not included.

※2 : Battery life varies depending on operating environment and storage environment.
When the battery level is low, the power is automatically turned off.

• N·m specification

• Torque Accuracy (T2DT30H ~T4DT340H ± 3 %)
(T6DT500H ~T6DT850H ± 3.5 %)

• Number of teeth : 48

• Qty./Carton : 1

Accessory

Communications Software	1
USB Cord	1
Calibration Certificate W/H Traceability	1
Instruction Manual	1
Plastic Case	1
AAA Alkaline (T2DT30H ~ T4DT135H)	2
AA Alkaline (T4DT200H ~ T6DT850H)	2



Socket holding mechanism



※ Be sure to push the button when attaching or detaching.

Expire Date of Calibration Certificate

- When not in use, the product can stay up to 3 years after calibration date mentioned in the certificate.
- If the usage started after 3 years from calibration date, it can be used up to 1 year since the first usage or up to 10,000 tightening times.

Repair・Maintenance

- Inaccuracy may occur if not used for a long time or inappropriate use of tool. Please contact your distributor regularly for accuracy check.
- Please contact your distributor in case of experiencing tool malfunction (no clicking sound, slight force, etc.)
- Torque devices require regular inspection (once a year or 10,000 times afterwards). Checking service is available with service charge.
- For more information about tool handling, please contact your distributor.
- Accuracy range after repair will be ± 4%.

STAINLESS TOOL
TITANIUM TOOL

TOOL SET

TOOL CASE

SOCKET
WRENCHHEXAGON
WRENCHT-TYPE
WRENCHSPANNER
OFFSET WRENCH

SCREWDRIVER

BIT

ADJUSTABLE
WRENCH
PLIERSSPECIALIZED
CAR EQUIPMENT

CYCLE TOOL

LED LIGHT

OTHER HAND
TOOLSTORQUE
WRENCH

AIR TOOL