

DLT1173A/1673A Series

Features

Measure and calibrate screwdrivers fastening torque to keep your screwdriver properly tuned

- Measured data is stored even after the power is turned off to prevent any data loss
- AUTO POWER OFF FUNCTION saves energy by turning off power after 10 minutes of unuse.
- Verified torque accuracy of +/- 0.5 %
- A program to upload stored data from the Torque Checkers to a computer is available to download free from NITTO KOHKI website



DLT1173A



DLT1673A

Click

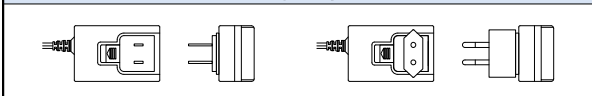


www.nittokohki.com

Specifications

Model	Measurement Range Lb-in(Nm)	Calibration Precision Lb-in(Nm)	Display	Measuring Unit	Data Memory	Measuring Direction	Measuring Mode	Auto Power Off	
DLT1173A	0.13 - 13.3 (0.015 - 1,500)	Within ± 0.5% (Full Scale) For 2.0 (0.2) or less ± 1 digit	4-digit digital display (Single-line) Data sampling : 1000 times/sec. Display rate : 12 times/sec.	kgf · cm, Nm, lbf · in (selectable)	800 pieces of data	CW and CCW	3 modes : PD-TR-PP	Power off if left untouched for 10 minutes	
DLT1673A	1.3 - 88.5 (0.15 - 10,00)	Within ± 0.5% (Full Scale) For 20 (2) or less ± 1 digit							
Model	External Output	Analog Output		Continuous Operation Time	Size W × L × H inch(mm)	Weight lbs(kg)	Charger Type	Input Voltage for Charger	Charging Time
DLT1173A	As per USB output Mitsutoyo Digimatic	Approx. 1.5 V max.	No zero offset; identical waveforms produced in PP, PD, and TR modes	20 hours	6.4" × 4.4" × 1.9" (160 × 110 × 47)	2.42 (1.1)	DLE1833A	100 - 240 V AC, 50/60 Hz	4 hours
DLT1673A		Approx. 1.0 V max.							

Plug Shape



Standard Accessories

For DLT1173A	• Screw Joint (DLW4430): 1 pc.
For DLT1673A	• Bit Joint (DLW4360): 1 pc. • Spring for Joint (DLW4660): 1 pc.