

BRAYO
By Tech Quality Co.,Ltd.

— Digital Torque Gauge



Ordering Information



Tech-Quality Co.,Ltd.



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Digital Torque Gauge

Features

- Ergonomic, durable, heavy-duty metal construction
- Touch Pad
- Automatic reversible display
- Automatic load cell identification
- Units: N·m, N·cm, kgf·cm, lbf·ft, lbf·in
- Display Mode: Digital/ Diagram
- Connect to PC easily
- Printing: Mini Printer(data printing /diagram printing)



Models

Model	N.m	N.cm	kgf.cm	lbf.ft	lbf.in	Drill Chuck
DTG1	1/0.0001	100/0.01	10/0.001	-	8.9/0.005	1~10mm
DTG5	5/0.0001	500/0.01	50/0.001	3.68/0.0001	44.3/0.01	
DTG10	10/0.001	1000/0.1	100/0.01	7.38/0.0001	88.5/0.01	2~13mm

Specifications

Range	5% ~ 100% Capacity	Sensor	Rated Output	1.5~2.0mV/V
Accuracy	± 0.3%		Zero Balance	±2.0%F.S.
Unit	N·m, N·cm, kgf·cm, lbf·ft, lbf·in (Selectable)		Non-linearity	
Display	160*128 dot matrix LCD with Backlight		Hysteresis	0.03~0.05%F.S.
Overload	120% F.S.		Creep [30min]	
Display Mode	Data/Diagram		Temp. Effect	0.05%F.S./10°C
Measuring Mode	Track, Peak, First Peak, Preset		Safe Overload	150%F.S.
Sampling Rate	2000 Hz		Input Impedance	350~415Ω
Memory	1000 data		Output Impedance	350±5Ω
Outputs	USB, Set point output, RS232C			
Power	3.6VDC Ni-MH rechargeable batteries Universal USB charger, Input:100~240VAC	Dimensions	145X73X34 (mm)	
		Weight	Display Unit 0.7 kg (1.5 lb)	

Optional Accessories

Mini Thermal printer	
	Paper roll width 58 mm Paper roll diameter ≤ 30mm Power Ni-HM battery,700mAh Dimension 90X76X36mm Weight 220g (except paper roll)



Dimension

