

BTGE-G

Digital Torque Gauge

Direction



CE



BTGE200CN-G

Digital

3-jaw Chuck

Direct Reading

Battery

RoHS

- Multiple units of measure through keypad setup
- For measurement, inspection and tightening of low torque ranges
- Flip-up display can be adjusted for optimal reading

Accuracy $\pm 2\% + 1 \text{ digit}$

Model	Torque Range								Chuck Grip [mm]	Dimensions [mm]		Weight [kg]
	[cN·m]		[kgf·cm]		[ozf·in]		[lbf·in]			Overall Length	Outside Diameter	
	Min.-Max.	1 digit	Min.-Max.	1 digit	Min.-Max.	1 digit	Min.-Max.	1 digit				
BTGE10CN-G	2-10	0.01	0.2-1	0.001	3-14	0.01	0.2-0.88	0.001	φ1-φ8.5	130	75	0.65
BTGE20CN-G	4-20	0.02	0.4-2	0.002	6-28	0.02	0.4-1.7	0.002				
BTGE50CN-G	10-50	0.05	1-5	0.005	15-70	0.05	1-4.4	0.005				
BTGE100CN-G	20-100	0.1	2-10	0.01	30-140	0.1	2-8.8	0.01				
BTGE200CN-G	40-200	0.2	4-20	0.02	60-280	0.2	4-17	0.02				

Note

1. Can be used for checking accuracy of torque screwdrivers.
2. Max 999 readings can be saved with statistical function max/min/mean values.

BTGE-G Optional Accessories

Connecting Cable (P.45)

Part #	Applicable Models
384	BTGE-G (USB mini B) → PC (USB A)

Measurement Board

Model
809

BP-C1



Battery Pack

Model
BP-C1

ATG/BTG/ATGE-G/BTGE-G Optional Accessories



No.808

ATGE-G/BTGE-G Measurement stand

NEW

To firmly fix ATGE-G/BTGE-G to use as table top configuration

Part #	Applicable Models
808	ATGE-G
809	BTGE-G



No.800

Table attachment

NEW

4 poles are designed to clamp objects of any shape (Chuck diameter φ10-φ58)

Part #	Applicable Models
800	ATGE-G/BTGE-G



No.806

Calibration adapter for ATGE-G/BTGE-G

NEW

Adapter for calibration devices (ATGTCL/BTGTCL) to mount on ATGE-G/BTGE-G

Part #	Applicable Models
806	ATGE-G
807	BTGE-G



BA-5

Adapter for USB connector

NEW

External power supply adapter for ATGE-G/BTGE-G with using USB connecting cable.

Part #	Applicable Models
BA-5	ATGE-G/BTGE-G



No.384

USB connecting cable

Cable for external USB data output or connecting BA-5

Part #	Applicable Models
384	ATGE-G/BTGE-G



No.322

Plastic chuck

Plastic chuck for fragile objects

Part #	Applicable Models
322	ATG/ATGE-G



BP-C1

Battery pack

Part #	Applicable Models
BP-C1	BTGE-G



ATGE-G with table attachment and measurement stand



BTGE-G with table attachment and measurement stand

