

SPECIFICATIONS

Model		CES5NX6D-G	CES10NX8D-G
Torque Range [N·m]	MIN.~MAX.	0.5 ~ 5	1 ~ 10
	1 Digit	0.005	0.01
	Accuracy	0.5 ~ 1N·m ±2% 1 ~ 5N·m ±1%	1 ~ 2N·m ±2% 2 ~ 10N·m ±1%
Torque Range [kgf·cm]	MIN.~MAX.	5 ~ 50	10 ~ 100
	1 Digit	0.05	0.1
	Accuracy	5 ~ 10kgf·cm ±2% 10 ~ 50kgf·cm ±1%	10 ~ 20kgf·cm ±2% 20 ~ 100kgf·cm ±1%
Torque Range [lbf·in]	MIN.~MAX.	4.5 ~ 44	10 ~ 88
	1 Digit	0.05	0.1
	Accuracy	4.5 ~ 10lbf·in ±2% 10 ~ 44lbf·in ±1%	10 ~ 20lbf·in ±2% 20 ~ 88lbf·in ±1%
MAX. HAND FORCE P [N]		30.9	58.1
DIMENSIONS [mm]	Effective length (L)	162	172
	Overall length (L')	195	198
WEIGHT [kg]		0.17	0.17
INTERCHANGEABLE HEAD		SH/QH 6D	SH/RH/QH/HH 8D
STANDARD ACCESSORY	RATCHET HEAD	QH6D	QH8D
	BATTERY PACK	BP-5	

※Battery charger (BC-3-G) is sold separately.

SPECIFICATIONS Cont.

Common specifications

Angle Accuracy		$\pm 2^{\circ}+1\text{digit}$ (30 - 180°/s when the bolt turned to 90°)
Display	LCD	Measurements (Torque, Angle, Unit) Counter 4 digits Battery life indicator (4 steps) Antenna Mark (Optional)
	LED	Judgement
Number of Data Memory		1,000 (Torque, Angle, Judgement)
Data Output		USB Type-C connector
		Bluetooth (Optional) Communication mode: Classic (SPP), BLE
Basic Functions		Run/Peak hold Measurement memory Auto memory & resetting Measurement /Tightening mode Tightening completion buzzer Judgment of measurements Double tightening detection Auto zero Auto power off Over-torque alarm
Power Supply		Ni-MH battery
Continuous Use		20 hours (Connected with Optional Bluetooth: 8 hours)
Recharging Time		3.5 hours
Operating Temperature		0 - 40°C (Non-condensing)

Notes

- The torque unit conversion-capable CES-G model is for use only outside Japan. Japan's Measurement Law prevents it from being sold or used in Japan.
- As of July 2023, M-CES-BT conforms to the technical standards of Japan, the USA, Canada, the EU, China, Thailand, India, and Singapore. Can also be used in Mexico and Vietnam.
- Bluetooth® is a registered trademark of Bluetooth SIG, Inc.
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DIMENSIONS

