

SPECIFICATIONS

Accuracy $\pm 1\%$

MODEL		STC50CN2-G	STC200CN2-G	STC400CN2-G
Model with Bluetooth(R)		STC50CN2-G-BT	STC200CN2-G-BT	STC400CN2-G-BT
TORQUE RANGE [cN · m]	MIN. ~ MAX.	10~50	40~200	80~400
	1 DIGIT	0.05	0.2	0.5
TORQUE RANGE [kgf · cm]	MIN. ~ MAX.	1~5	4~20	8~40
	1 DIGIT	0.05	0.02	0.05
TORQUE RANGE [lbf · in]	MIN. ~ MAX.	1~4.4	4~17	8~35
TORQUE RANGE [in·ozf]	MIN. ~ MAX.	15~70	N/A	N/A
	1 DIGIT	0.05	0.02	0.05
OVERALL LENGTH [mm]		230		
WEIGHT [g]		325		

MEASUREMENT MODE	Tightening mode/Inspection mode
DATA MEMORY	1000
REMAINING BATTERY	4 steps
OK/NG JUDGMENT	Buzzer and LED when the upper and lower limits have been set
OTHER FUNCTIONS	Auto power off, Auto memory/reset, Auto zero
POWER SOURCE	Lithium ion battery
DATA OUTPUT	USB
CONTINUOUS USE	Approx. 30 hours
BATTERY CHARGE	AC adapter: Approx. 5 hours, PC(via USB): Approx. 10hours
OPERATING TEMPERATURE RANGE	0~40°C below 85%RH (no condensation)
Bluetooth(R) VERSION	V3.0
COMMUNICATION METHOD	AFH
MODULATION METHOD	GFSK
RADIO OUTPUT POWER	4dBm
TRANSMISSION POWER CLASS	Class2
PROFILE	SPP
COMMUNICATION DISTANCE	Approx 10m
COONTINUOUS USE	Approx. 15hrs

Notes

STC2-BT / STC2-G-BT series Bluetooth equipped devices can be used in Japan, the U.S., Canada, the EU, Thailand, Mexico, Vietnam, Brazil and Taiwan. For other countries, please contact us to enquire.

Japan's Measurement Law prohibits STC2-G / STC2-G-BT series devices from being used in Japan or sold for use in Japan. SI unit only versions available in Japan.

DIMENSIONS

