

BT 5.0 Temperature Sensor

BS 010 390



SPECIFICATION

PROTOCOL OPTIONS	iBeacon	Yes
	Eddystone	Yes
	Sensor Data Advertising	Yes
SENSOR OPTIONS	Temperature Sensor	Yes
FEATURES	Battery replaceable	Easy to replace battery
	Installation method	Screws mounting, double-sided adhesive tape
	Waterproof grade	IP 67
BATTERY	Model	CR2477
	Capacity	1000 mAh
	Operating Temperature	-20°C to +70°C (Battery limit)
	Battery life (Tx=0dBm; Interval: 900ms)	Up to 3 years

PARAMETERS

RADIO	Bluetooth	Bluetooth low energy 5.0 compatible
	Transmission Interval	From 100ms to 5000ms
	Transmission Power	-40dBm, -20dBm, -16dBm, -12dBm, -8dBm, -4dBm, 0dBm, 4dBm
	Range	100 meters
CONSTRUCTION	Material	ABS plastic housing
	Dimensions	49 x 66 x 17.5 mm
	Weight	22 g
	Chipset	nRF52
	Color	Black
	Accessories	1pc double-sided adhesive tape, 2pcs screws and 2pcs plastic holders
PRODUCT COMPLIANCE	Certification	CE, FCC, Bluetooth QDID/EPL



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