

Sports Attendance Bracelet

➤ **Product characteristics**

1. The main chip Nordic 51822;
2. 80mAh polymer rechargeable battery;
3. Adopt 0.66-inch OLED screen to support touch operation.
4. Built-in 2.4G module to realize 2.4G long-distance attendance and positioning.
5. The message information can be delivered through the 2.4G module.
6. Built-in vibration motor, heart rate sensor, three-axis acceleration sensor.
7. Built-in 13.56M module, which can be smoothly compatible with campus card application.
8. Waterproof and dustproof grade IP67.

➤ **Functional characteristics**

1. Support data re-transmission mechanism to ensure data transmission success;
2. Support to maintain 7 days of sports data, which can be synchronized to the mobile phone.
3. Provide a variety of color choices to meet the individual needs of students;
4. Fully charged for 7~10 days, standby time 15 days

➤ **Technical Parameters**

Item	Spec	Item	Spec
Material	Strap TPSIV; strap buckle aluminum alloy; bare casing PC material	Bluetooth	Support Bluetooth transmission, distance 10m
Net weight	23g	RFID module	2.4GHz attendance range is not less than 50 meters
Display	0.66 inch OLED	Sensing range	2.4GHz: 50m 13.56MHz: 2-10cm
Operate mode	Touchable	Intelligent monitoring	Heart rate detection, sleep monitoring
Waterproof	IP67	Intelligent computing	Exercise step, mileage calculation, calorie calculation
Battery	Polymer rechargeable lithium battery 80 mAh	Smart reminder	Sedentary reminder, drink reminder, alarm reminder, call reminder, anti-lost reminder
Recharge	5V dedicated charger	2.4GHz module	Support 2.4G long-distance attendance, shift attendance, indoor positioning, message delivery
Work time	Fully charged for about 7~10 days, standby for 15 days	13.56MHz module	Support campus M1 wallet consumption, access control rights, supporting family phone
Data storage	Keep 7 days of sports data, sync to the phone		
Dimensions			
Dimensions	Strap length: 200mm-250mm Table bandwidth: 18mm		