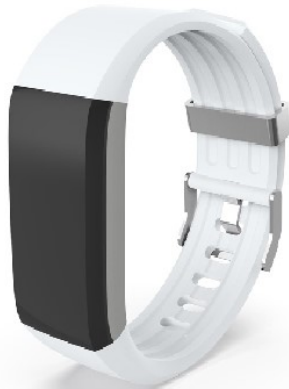




**PYG 60 Wrist Band BLE**



| <b>SPECIFICATIONS</b>   |  |
|-------------------------|--|
| Material for shell      | ABS+silicone loop                            |
| Color                   | Black, red, blue                             |
| Size                    | 40*18*9.5mm, band 260mm                      |
| Weight                  | 33g  |
| Accessory               | Ring silicone                                |
| Battery                 | Li-polymer battery (rechargeable)            |
| Battery life            | 4 months per charge                          |
| Waterproof level        | IP67   |
| <b>Main Features</b>    |  |
| Support Protocol        | ◆Apple iBeacon                               |
|                         | ◆Eddystone URL                               |
|                         | ◆Eddystone UID                               |
|                         | ◆Eddystone TLM                               |
| OTA                     | Support(Update by air)                       |
| Button                  | 1 Button (touch button)                      |
| LED                     | 2 LED  |
| Rechargeable            | Yes  |
| Programmable parameters | ◆Tx Power/Advtisement period/Lock password ; |
|                         | ◆iBeacon UUID/Major/Mior ;                   |





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|                                       |  |
|---------------------------------------|--|
|                                       | ◆Compatible with Eddystone, URL, UID(NamespaceID, SerialID)                              |
| Others                                | ◆Support Non connection advertisement Mode   |
|                                       | ◆Support Configuration advertisement Mode  |
|                                       | ◆Support Factory reset   |
| <b>Physical features</b>              |  |
| Chipset                               | nRF52 series   |
| Tx Power                              | -40~4dBm   |
| BLE                                   | BLE5.0   |
| Wireless Frequency Band               | 2.4GHz   |
| Transmitting range                    | ◆BLE4.0/5.0: up to 100m ;  |
|                                       | *The max. range 100 meters in the open space. The range depends on physical environment. |
| Powered by                            | Li-polymer battery (rechargeable)  |
| Display way                           | Beacon Gateway or via Phone App  |
| <b>Beacon Factory Default Setting</b> |  |
| iBeacon                               | ◆UUID: 0x7777772E-6B6B-6D63-6E2E-636F6D000001  |
|                                       | ◆MajorID:0x0001  |
|                                       | ◆MinorID: 0x0001   |
| Tx Power                              | 0dBm   |
| Broadcast interval                    | 1000ms   |
| Eddystone UID                         | ◆Namespace ID:<br>6B6B6D636E2E636FD01  |
|                                       | ◆InstanceID ID:0x000000000001  |
| Eddystone TLM                         | ◆Battery voltage;  |
|                                       | ◆Temperature;  |
|                                       | ◆Advertisements count/Time since power-up  |
| <b>Working environment</b>            |  |
| Working temperature                   | -20°C~+60°C  |
| Storage temperature                   | 10°C~+25°C, ≤65%RH   |



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