

## Product Description

Product model: ZT-MS-U010

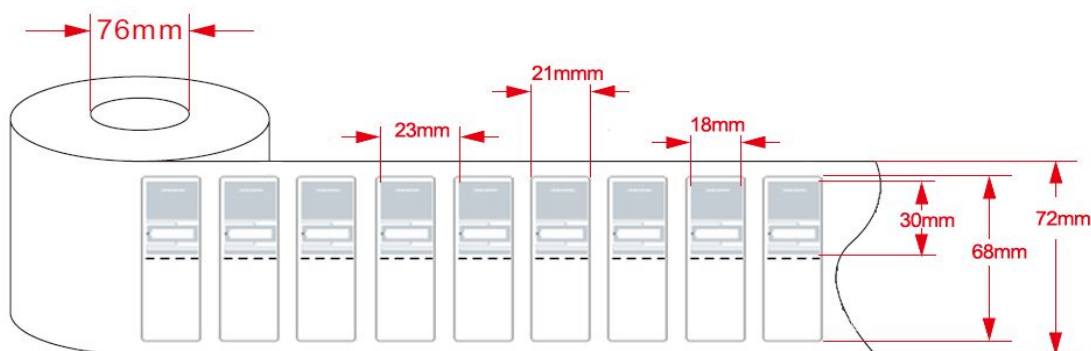
### 1. Product brief

Product name	Unmanned retail RFID label
Product model	ZT-MS-U010
Product usage	Mainly used in unmanned retailing, fold when pasted, with discontinuous cut line. It can also be used for other items tracking management.

### 2. Antenna



### 3. Product size (label size: 68\*21mm; antenna size: 30\*18mm)

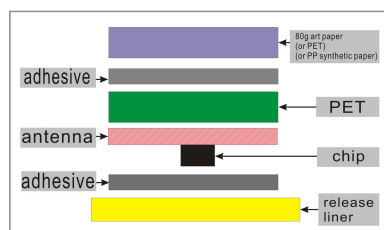


### 4. Electronic properties

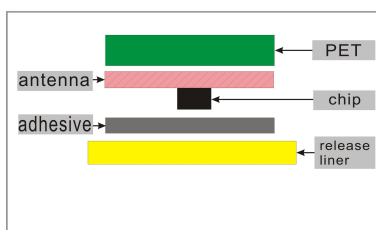
Chip	Impinj R6 / Impinj R6P
Frequency	860-960 MHz
RF standard	ISO18000-6C

### 5. Product composition

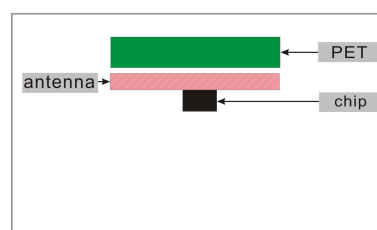
RFID label



wet inlay



dry inlay



### 6. Use warning

6.1

Do not use if the black dot is marked as defective.  
The location of the defective product is shown on the right.

6.2

Pay attention to waterproof when handling and using.  
Do not violently impact, squeeze or bend.

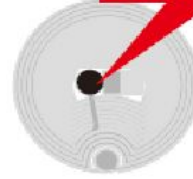
6.3

Operating temperature / humidity: -40~70°C / 20% ~ 90% RH.

Storage temperature / humidity: -20~50°C / 20% ~ 90% RH (no condensation).

Recommended storage temperature / humidity: 20~30°C / 50%.

Marking of defective products: black ink dots, diameter: 3mm



## 7. packaging

Quantity per roll: Customizable

Packaging method:

- 1) Use a stabilizer to protect the IC and the antenna.
- 2) Packed in pearl cotton and anti-static plastic bags, waterproof, anti-collision, anti-static.
- 3) Use standard carton packaging.

