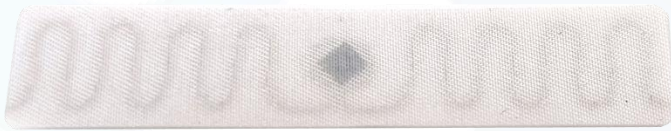


CK-BQ7015

**INDUSTRIAL WASHABLE
RFID TAG**



The CK-BQ7015 Industrial Washable RFID Tag revolutionizes textile tracking with its ultra-durable design. Engineered for commercial laundries, hospitals, and hotels, this flexible fabric tag survives 200+ high-pressure wash cycles, 180°C ironing, and chemical exposure.

- 200+ Industrial Wash Cycles & Extreme Heat Survival
- 100,000+ Rewritable Cycles with U8 Custom Chip
- Global Compliance: ISO18000-6C & Voyantic Certified

● Specification

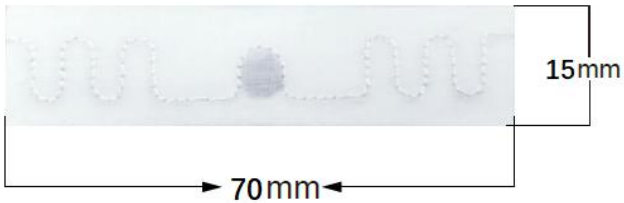
Model	CK-BQ7015
RF SPECIFICATION	
Identification Method	UHF
chip	U8
Frequency Range	840MHz ~ 960MHz
Protocol	EPC C1G2, ISO 18000-6B, ISO 18000-6C
Base material	Flexible textiles
Memory	
EPC	128bits
User	0-512bit
TID	48 bits
service time	Two years or more than 200 washes
BASIC SPECIFICATION	
size	70x15mm
IC Life	100, 000 Programming cycles, 10years data retention
Read range	5 M
Operating Temperature	-25°C to +85°C
Humidi	20% to 90%
Storag	-25°C to +70°C

- **Related Model**

- **Common Solution**

Smart Library, Archival Room, Tool Room, Supermarket, etc.

- **Dimension**



Unit : mm (inch)
Weight. : about0.1g

- **Accessory**

No.	item	units	quantity



RFID IoT Application



Need Advice



Subscribee

Follow us: Cykeo



Headquarters

Cykeo Information Technology CO., LTD.

16th floor, Building B2, Yunzhi Science Park, Guangming District,
Shenzhen 518107, China

Factory

Shenzhen, Dongguang, Hefei

Subsidiary

Hefei Jianshen InformationTechnology Co., LTD.

Cykeo Information Technology(Shandong) Co., LTD.

Cykeo Information Technology(Chengdu) Co., LTD.

Cykeo Core Information Technology (Shanghai) Co., LTD.