More Flexible
Less Consumption
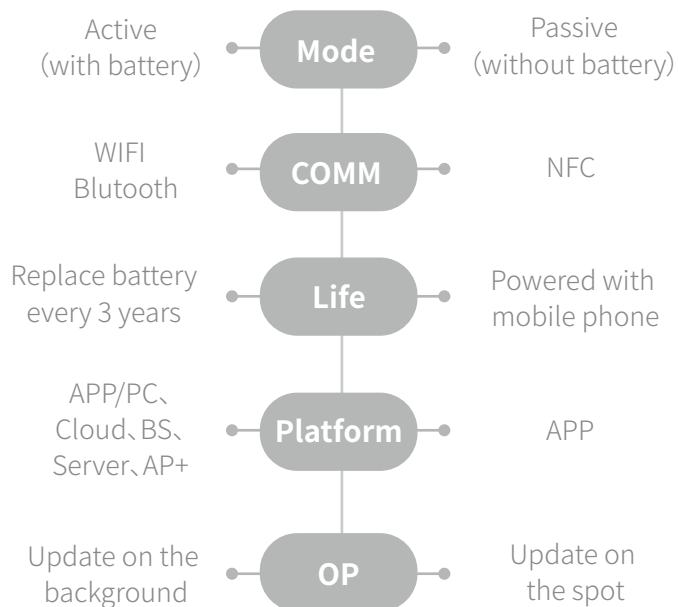
Thinkgo
NFC

THINKGO Smart Tag

TG-PD-DP-0103

NFC-powered e-Paper

Digital | Connected | Intelligent

- RFID tech based name tag solution
- Offline connection without base station
- Editable content via NFC mobile phone
- Suitable for stores, exhibition centers, factories, offices, etc
- Thinkgo patented product, well applied in the practice

What's different

Active (with battery)	**Mode**	Passive (without battery)
WIFI Blutooth	**COMM**	NFC
Replace battery every 3 years	**Life**	Powered with mobile phone
APP/PC、Cloud、BS、Server、AP+	**Platform**	APP
Update on the background	**OP**	Update on the spot

Thinkgo

E-paper System

Price Tag

Name Card

Doorplate

thinkgo.cc V1.0

Instruction

Thinkgo smart tag series is an enterprise digital transformation solution developed by Thinkgo IoT. Based on RFID technology, it takes IC chip as the carrier of item ID instead of barcodes, makes tagging, inventory, sorting, positioning, tracing, temperature and humidity monitoring more efficient & accurate

TG-PD-DP-0103 is one of this series. Different from the triditional e-paper, there's no need of tag batteries, network, BS or PC, you can update the tag contents simply by a NFC mobile phone. It better fits the projects with limited budget & unfrequent updating.

Model： TG-PD-DP-0103

Weight： 108g

Color： White - Black

Medium： e-ink

Visible Angle： Nearly 180°

IP Level： IP 67

Storage TEMP： -25℃ ~ +40℃

Dimension： 108.5×45×5.2 mm

Screen Size： 66.5×28.8 mm

Frequency： 13.56MHz

Material： Flame retardant ABS

Resolution： 256（H）X128（V）

Power Supply： Mobile phone

Working TEMP： 0℃ ~ +40℃

About Thinkgo IoT

Wholly-owned subsidiary by Thinkgo Technology (839047，Haier invested strategically)

Professional provider of enterprise IoT digital transformation service

Drafter of standard GB/T37026-2018, IEEE P2786, P2796, P2934, P3145

Co-founder of "Internet of Clothing Ecological Alliance of China"

Core supplier of HLA which is China's largest Rain RFID user

Impinj's gold value added partner； CSL's general agent of China region； Mojix's agent of China region

website