

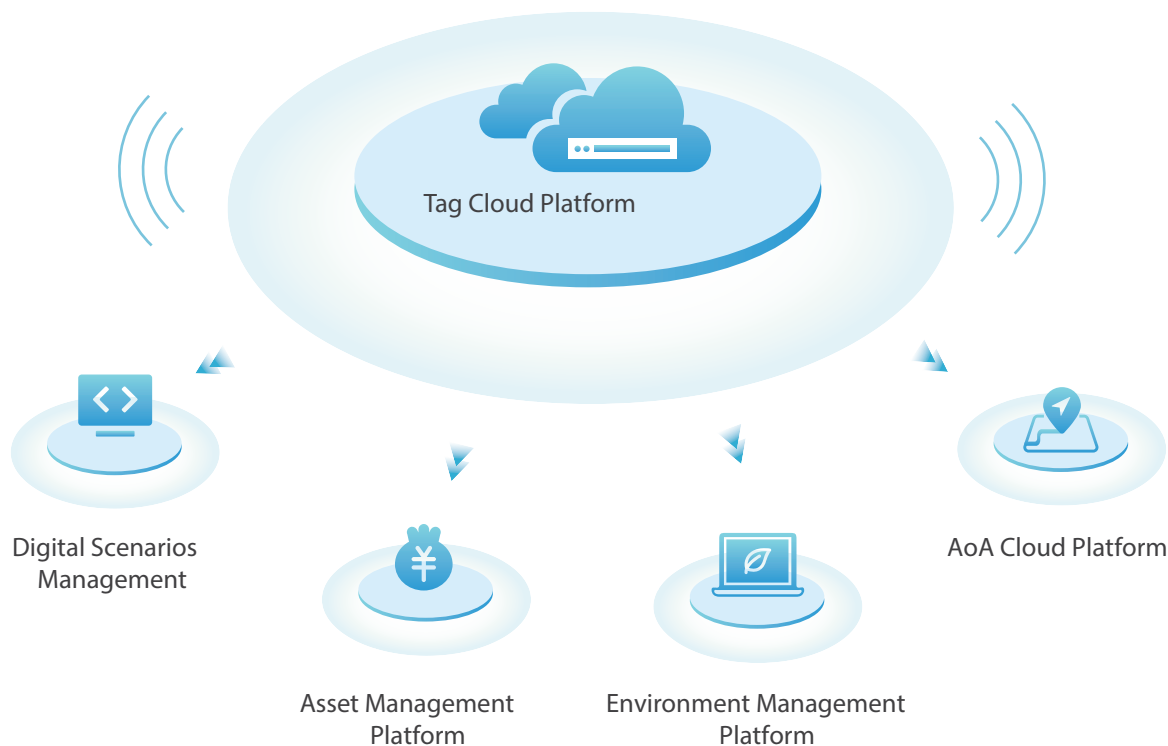


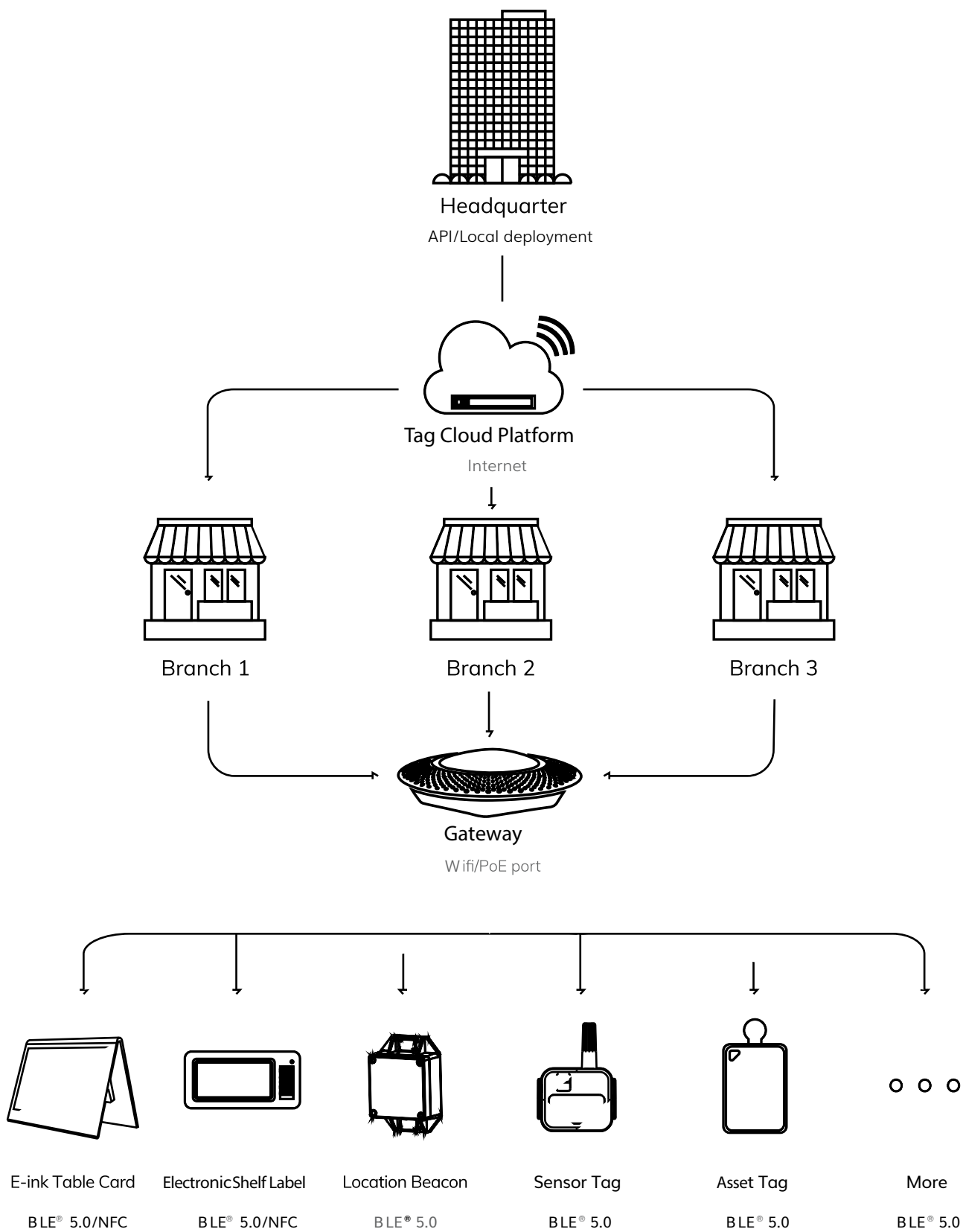
แก็ตตาล็อกกระบบป้ายดิจิทัล E-Sign E-Label Catalogue



PrezonTag Solution Overview

As a one-stop IoT solution provider, PrezON product ecosystem covers multiple aspects including the IoT sensing layer, transmission layer, platform layer, and application layer. Through the one-stop PrezON Tag solution built by hardware and software products, it has already been applied in various fields such as offices, industrial warehousing, healthcare, retail, buildings, and smart cities.





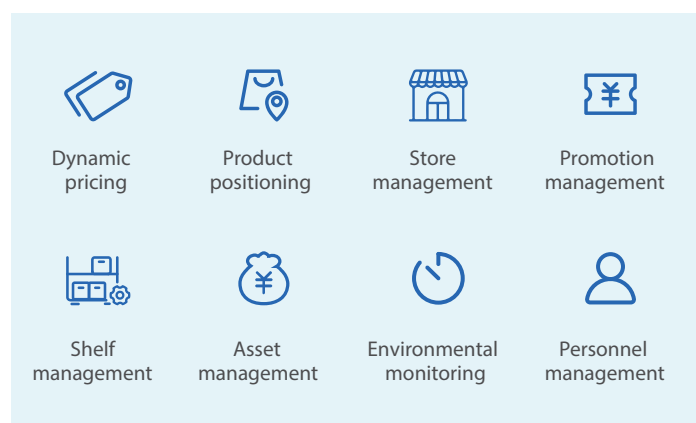
Digital Retail Solution

One-click price adjustment and multi-store linkage achieve synchronized prices and goods management, and help the digital transformation of the new retail industry.

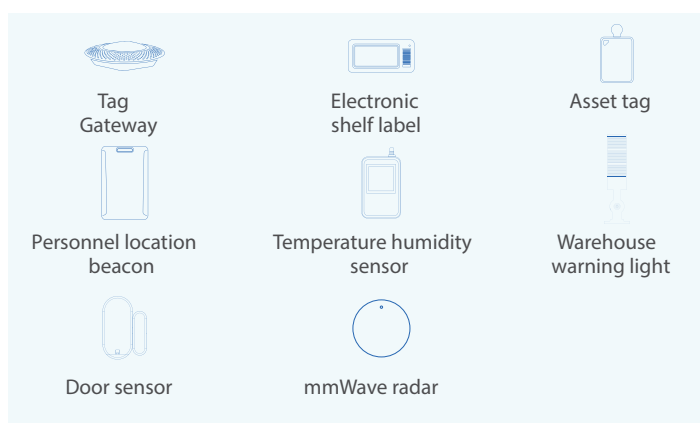
Retail Scene



Main Functions



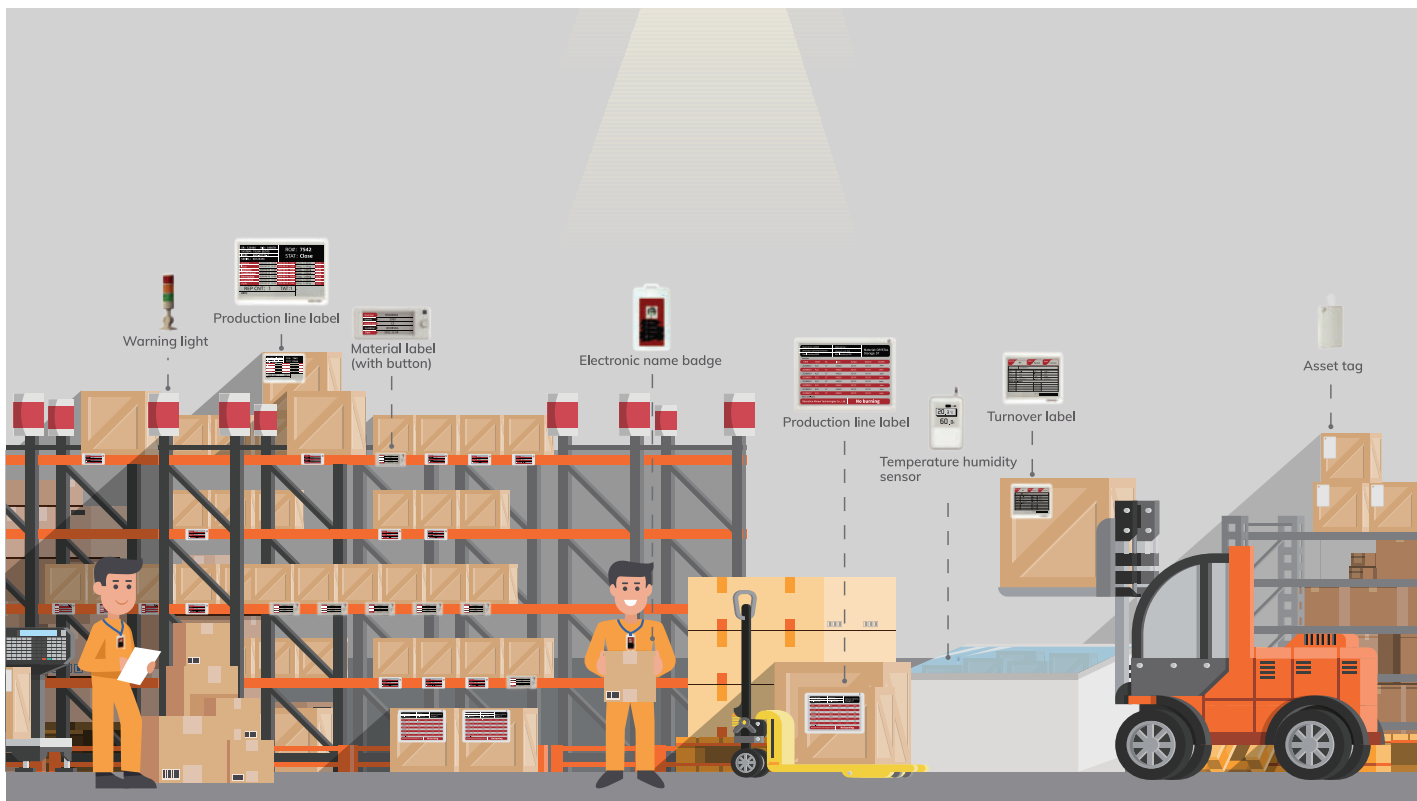
Related Products



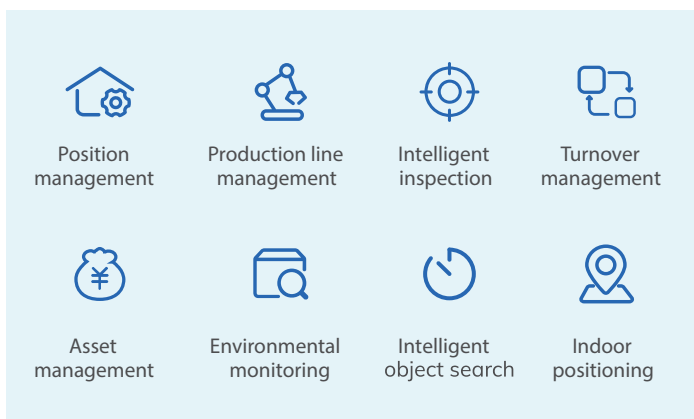
Digital Warehouses Solution

Unified goods management, goods process monitoring, inbound and outbound inventory forecasting; realizing warehouse informatization, visualization, and predictability.

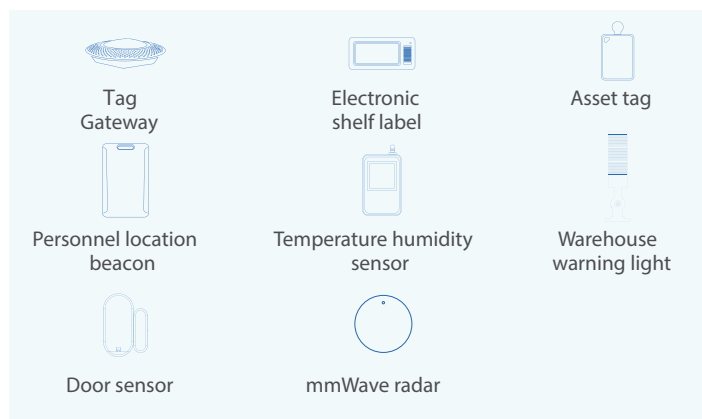
Warehouse Scene



Main Functions



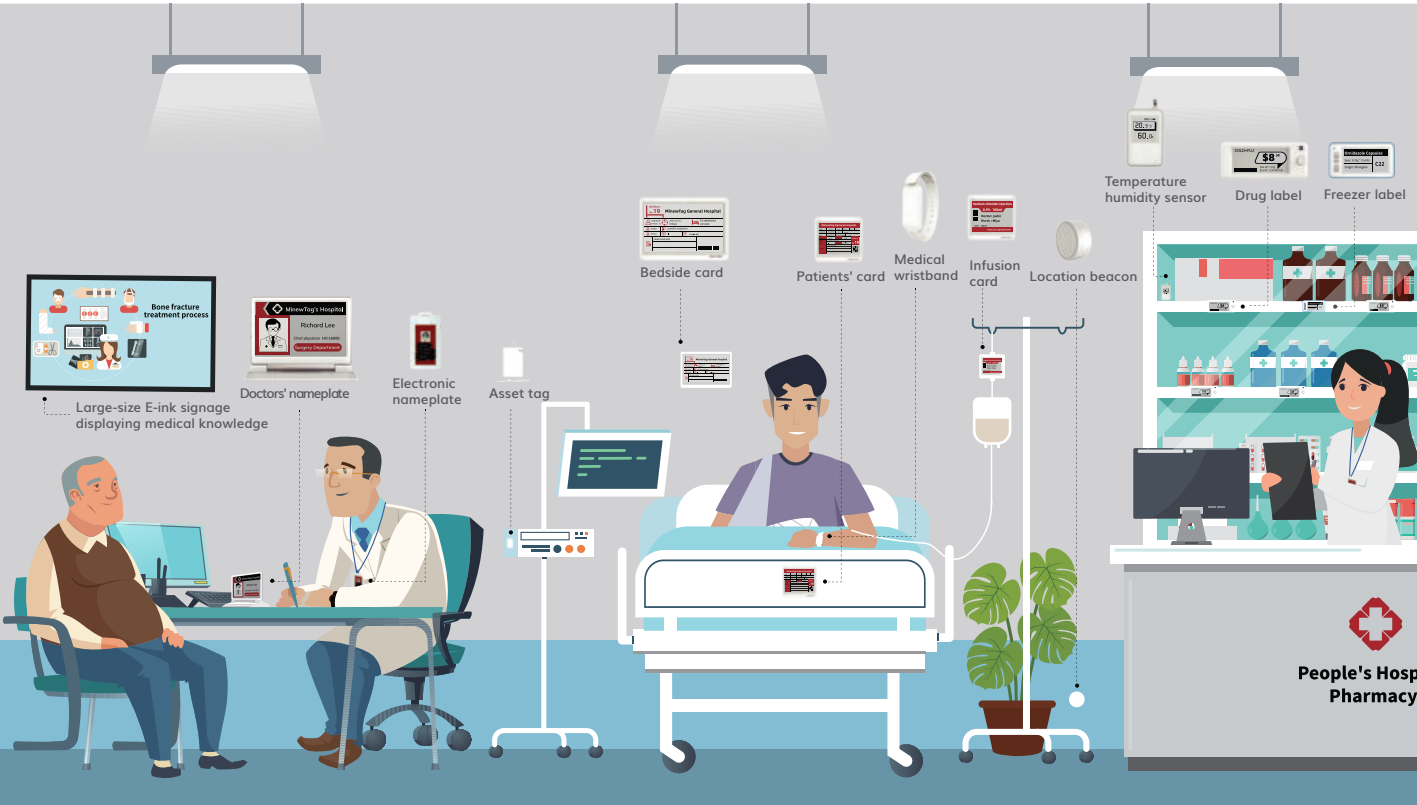
Related Products



Digital Healthcare Solution

Remote real-time updates of patient information are used to link hospital items, achieve information synchronization, and make hospital information management more efficient and convenient.









Healthcare Scene



Main Functions

 Medical management	 Pharmacy management	 Notification management	 Emergency call
 Asset management	 Environmental monitoring	 Personnel management	 Indoor positioning

Related Products

 Tag Gateway	 Electronic shelf label	 Asset tag
 Personnel location beacon	 Temperature humidity sensor	 Medical wristband
 Door sensor	 mmWave radar	

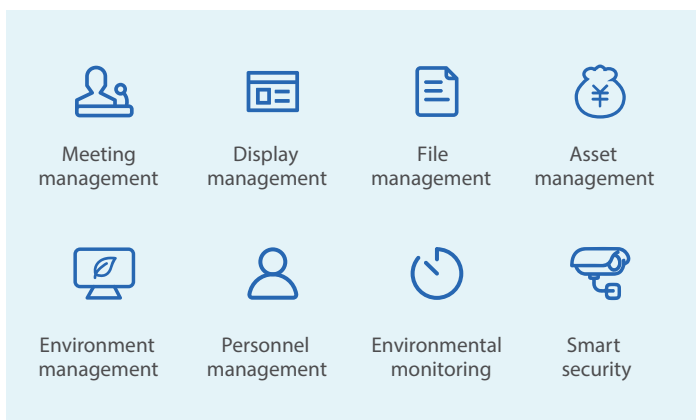
Digital Office Solution

Strengthen information display management under different office scenarios to make information communication more efficient.

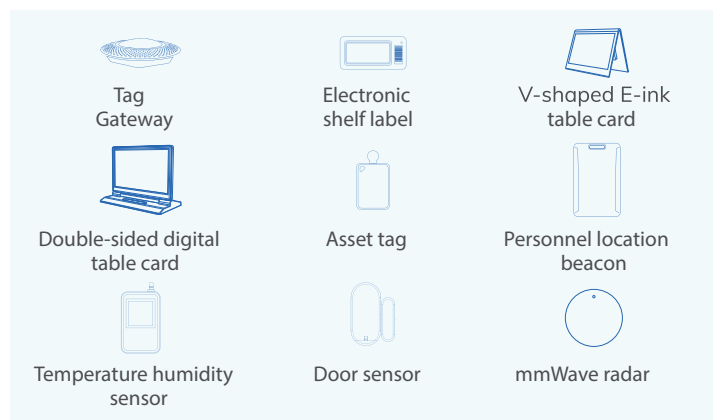
Office Scene



Main Functions



Related Products



Electronic Shelf Label

Electronic shelf label is a low-power E-ink display device which can replace the traditional paper label and has the function of sending and receiving data. PrezONtag has developed and produced electronic shelf labels with full screen sizes including but not limited to 1.54", 2.13", 2.66", 2.9", 3.5", 4.2", 5.8", 7.5", and 11.6". PrezONTag's Electronic shelf labels of various features, including double-sided display, full-color display, customized buttons, low temperature resistance, and waterproof, meet the display needs in office, manufacturing, warehouse, retail, and healthcare.



Bluetooth5.0 technology

Fast screen refresh & secure data transfer



Electronic ink screen

Low-power, long lifespan, power-off display, 180° viewability



Multi-color display

BWR /BWV /7-color displays optional



Ultra-long service life

Battery are replaceable longer usage



Waterproof & splashproof

IPX5 & IPX7 certified, durable in wet conditions



DIY template

Supporting the customization of QR codes, bar codes, images, and color blocks



Multi-color LED light

Manage the color, brightness, and duration of the LED light to improve picking efficiency



Screen refresh in seconds

Instant information synchronization online and offline via one click



Multiterminal management

Flexible management via PC software and mobile App



NFC function optional

Expand more applications with NFC function

Hot Product-WS075



Show Infinity in Dual Screens

V-shaped Digital Conference Sign WS075

Applications



Conference room



Office reception center



Bank counter



Hospital reception center

Features



V-shaped table



Bluetooth® 5.0 technology



7.5-inch double E-ink screens



Dual displays



Charging with Type-C



Multi-color LED light



High brightness protection lens



Aluminum alloy shell

Specification

Shell material	6063-T6 Aluminum Alloy, AC2300	Shell color	Silver-white
Dimension	179.5*123.3*88.3 mm	Screen size	7.5 inches
Display technology	EPD	Display screen size	163*97.6 mm
Resolution	800*480 px	Pixel density	124 dpi
Weight	373 g	Battery lifetime	Lasts for 8 months with one charge (5 updates / day)
Fixing ways	Place without accessories	Display color	Black/White/Red

RS Series 6-Color E-paper Sign

More Colors, More Design Freedom!



RS075 6-Color Single-screen E-paper Sign

Features



6-color display



7.3 inch large screen



Bluetooth® 5.0 technology



Replaceable battery



2.5D protection lens



6-color LED light



DIY templates



Multi-channel management

Specification

Shell material	AC2300	Shell color	White
Dimension	182.5*128.9*16.3 mm	Screen size	7.3 inches
Display technology	EPD	Display screen size	159.6*95.6 mm
Resolution	800*480 px	Pixel density	127 dpi
Weight	293 g	Battery lifetime	5 years (batteries are replaceable)
Accessories	Stands/Hooks	Display color	Black/White/Red/Yellow/Blue/Green

RS133



RS133 is a 13.3-inch electronic shelf label ideal for meeting rooms. Available in multiple colors, offering both style and convenience.

Specification

Dimension	304*233*10.3 mm	Screen size	13.3 inches
Resolution(px)	1600*1200	Weight	760g
Battery lifetime	1 year (4000mAh) (batteries are replaceable)	Display color	Black/White/Red/ Yellow/Blue/Green

RS253



RS253 is a 25.3-inch electronic shelf label, perfect for both meeting rooms and menus. Available in multiple colors, it offers a sleek and practical solution, combining style with convenience.

Specification

Active Screen Area	560*315 mm	Screen size	25.3 inches
Resolution(px)	3200*1800	Weight	3500g
Battery lifetime	1 year (batteries are replaceable)	Display color	Black/White/Red/ Yellow/Blue/Green

RS315



RS315 is a 31.5-inch ultra-thin electronic shelf label, perfect for high-visibility needs like conference halls, retail displays, and digital menus. Its large screen ensures clear communication and a sleek, functional design.

Specification

Active Screen Area	696.3*391.6mm	Screen size	31.5 inches
Resolution(px)	2560*1440	Weight	4650g
Battery lifetime	1 years (batteries are replaceable)	Display color	Black/White/Red/ Yellow/Blue/Green



RS075V 6-Color Dual-screen E-paper Sign

Features



6-color display



7.3-inch dual screens



Bluetooth® 5.0 technology



Aluminum alloy shell



2.5D Protection Lens



6-color LED light



DIY templates

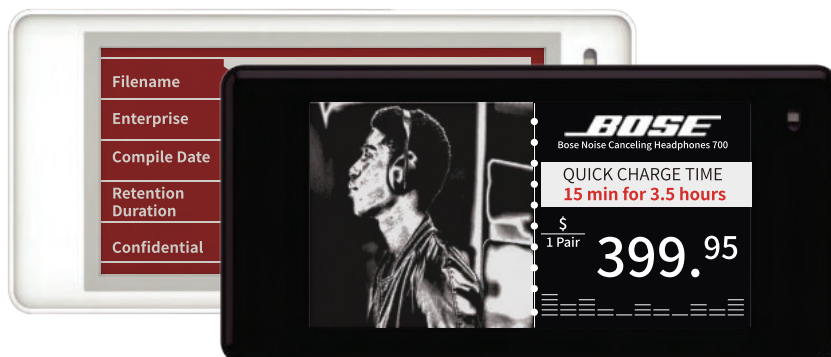


Multi-channel management

Specification

Shell material	6063-T6 Aluminum Alloy, AC2300	Shell color	Silver-white
Dimension	179.5*123.3*88.3 mm	Screen size	7.3 inches
Display technology	EPD	Display screen size	159.6 * 95.7 mm
Resolution	800*480 px	Pixel density	127 dpi
Weight	380 g	Battery lifetime	Lasts for 8 months with one charge (5 updates / day)
Fixing ways	Place without accessories	Display color	Black/White/Red/Yellow/Blue/Green

DS Series Ultra-thin Electronic Shelf Label



DS026 2.6-inch Ultra-thin Electronic Label

Applications



Features



7.8mm ultra-thin body



Bluetooth® 5.0 technology



8-year lifespan



2.5D protection lens



7-color ED light



Multi-color E-ink screen



Multi-channel management



DIY templates

Specification

Shell material	ABS+PC	Shell color	White
Dimension	84.6*41*7.8 mm	Screen size	2.66 inches
Display technology	EPD	Display screen size	60.1*30.7 mm
Resolution	152*296 px	Pixel density	125 dpi
Weight	30 g	Battery lifetime	8 years (5 updates / day)
Fixing ways	Rails, Stickers	Display color	Black/White/Red

DS021



DS021 is the smallest electronic shelf label of the DS series. With a small size and ultra-thin body, it is suitable for diverse scenarios such as retail and warehousing.

Specification

Dimension	71*35*9.4 mm	Screen size	2.13 inches
Display technology	EPD	Weight	33 g
Battery lifetime	8 years (5 updates / day)	Display color	Black/White/Red

DS035



DS035 is a 3.5-inch super-thin ESL independently developed by PrezONTag, utilizing the latest Bluetooth® Low Energy 5.0 Technology. It features a 9.8mm ultra-thin design, secure and fast data transfer, and agile, flexible screen refresh.

Specification

Dimension	99.5*49.5*9.8 mm	Screen size	3.5 inches
Display technology	EPD	Weight	45 g
Battery lifetime	6 years (batteries are replaceable)	Display color	Black/White/Red

DS116



DS116 is a 11.6-inch ultra-thin E-paper sign independently developed by PrezONTag for office signs, industrial storage signs, retail promotions and other information display scenarios.

Specification

Dimension	263.8*193.8*8.2 mm	Screen size	11.6 inches
Display technology	EPD	Weight	495 g
Battery lifetime	5 years (batteries are replaceable)	Display color	Black/White/Red

Supergalaxy Series

Supergalaxy series performs well in smart labeling while significantly optimized in the price and store operations, standing out with super low price, super thin volume and super elegant appearance. Our Supergalaxy series is your perfect choice to reduce cost while boosting margin, helping you build up intelligent management system of your business and creating enterprise image.



Bluetooth® 5.0
technology

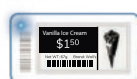


Support NFC function




Double-sided screens
(some models only)


Specification



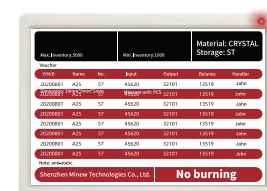
	STag 21	STag 21F	STag 26	STag 29
Dimensions External	73*36*14 mm	72*39*15 mm	87 * 43 *13 mm	94*43*12 mm
Active Screen Area	49*24 mm	49*24 mm	60*31 mm	67*29 mm
Screen Size	2.13 inches	2.13 inches	2.66 inches	2.9 inches
Resolution	250*122	250 * 122	296 * 152	296*128
Pixel Density	130 dpi	130 dpi	125 dpi	112 dpi
Weight	31 g	35 g	38 g	38 g
Display Colour	BWR/BWY/BW	BW	BWR/BWY/BW	BWR/BWY/BW
Battery Type	CR2450 * 2	Specific low temperature battery	CR2450 * 2	CR2450 * 2
Battery Lifetime	5 Years (5 updates/day)	5 Years (5 updates/day)	5 Years (5 updates/day)	5 Years (5 updates/day)
Display Technology	EPD	EPD	EPD	EPD
Communication Protocol	Bluetooth® Low Energy 5.0	Bluetooth® Low Energy 5.0	Bluetooth® Low Energy 5.0	Bluetooth® Low Energy 5.0
Viewing Angle	Near 180° Viewing Angle	Near 180° Viewing Angle	Near 180° Viewing Angle	Near 180° Viewing Angle
Operating Temperature	0 °C - 50 °C	-25 °C - 25 °C	0 °C - 50 °C	0 °C - 50 °C
Storage Temperature	-20 °C -60 °C	-25 °C -60 °C	-20 °C -60 °C	-20 °C -60 °C
Function	NFC (Optional)	NFC (Optional) / IPX7	NFC (Optional)	NFC (Optional)
Fixing Ways	Shelf Rail/Bracket/Ice Plug etc.	Shelf Rail/Bracket etc.	Shelf Rail/Bracket/Ice Plug etc.	Shelf Rail/Bracket/Ice Plug etc.
Compliance	BQB/FCC/CE/RoHS	BQB/FCC/CE/RoHS	BQB/FCC/CE/RoHS	BQB/FCC/CE/RoHS

 Low-temperature resistance
(-25°C~50°C) (some models only)

 Custom Pantone color shell
(some models only)

 Physical button
(some models only)

LED 7-color LED light
(some models only)



STag 29A	STag 42	STag 58	STag 75	STag 116
103 * 43 * 13 mm	105 * 94 * 14 mm	140 * 120 * 14 mm	180* 100 *143 mm	272 * 196 * 14 mm
67*29 mm	85 * 64 mm	119 * 88 mm	163 * 97 mm	245* 163 mm
2.9 inches	4.2 inches	5.8 inches	7.5 inches	11.6 inches
296 * 128	400 * 300	648 * 480	800 * 480	960 * 640
112 dpi	120 dpi	138 dpi	124 dpi	100 dpi
42 g	92 g	146 g	313 g	416 g
BWR/BWY/BW	BWR/BWY/BW	BWR/BWY/BW	BWR/BWY/BW	BWR/BWY/BW
CR2450 * 2	CR2450 * 4	CR2450 * 4	AAA*4	Rechargeable battery(Optional)
5 Years (5 updates/day)	5 Years (5 updates/day)	5 Years (5 updates/day)	4 Years (5 updates/day)	5 Years (5 updates/day)
EPD	EPD	EPD	EPD	EPD
Bluetooth® Low Energy 5.0	Bluetooth® Low Energy 5.0	Bluetooth® Low Energy 5.0	Bluetooth® Low Energy 5.0	Bluetooth® Low Energy 5.0
Near 180° Viewing Angle	Near 180° Viewing Angle	Near 180° Viewing Angle	Near 180° Viewing Angle	Near 180° Viewing Angle
0 °C - 50 °C	0 °C - 50 °C	0 °C - 50 °C	0 °C - 50 °C	0 °C - 50 °C
-20 °C -60 °C	-20 °C -60 °C	-20 °C -60 °C	-20 °C -60 °C	-20 °C -60 °C
Interaction Button/NFC (Optional)	NFC (Optional)	NFC (Optional)	Dual-side display/ Foldable/NFC (Optional)	NFC (Optional)
Shelf Rail/Bracket etc.	Bracket/Ice Plug etc.	Bracket/Ice Plug etc.	T-shaped Stands	Bracket/Hanging/ Wall-mounting etc.
BQB/FCC/CE/RoHS	BQB/FCC/CE/RoHS	BQB/FCC/CE/RoHS	BQB/FCC/CE/RoHS	BQB/FCC/CE/RoHS

Note: 1. The colors of the electronic ink screen marked here are black, white and red. For more information, please consult the business manager.
2. If there is any update, the actual product manual shall prevail.

Mercurius Series

Mercurius series is a versatile electronic tag series based on Bluetooth 5.0 technology, effectively presenting and real-time updating the information. With the available choice in the color of E-paper display (EPD), Mercurius series can be applied to different solutions involving information presentation. Our certified tags are worthy of your trust, helping your business become smarter, easier and better.



E-ink Screen



Bluetooth® 5.0 technology



6 screen sizes available




IPX5/IPX7 certified (some models only)
Waterproof and dustproof


Specification



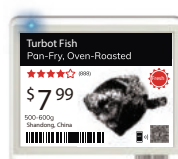
	MTag 15	MTag 21	MTag 29
Dimensions External	36 * 46 * 14 mm	68 * 35 * 14 mm	91 * 41 * 14 mm
Active Screen Area	27 * 27 mm	49*24 mm	67*29 mm
Screen Size	1.54 inches	2.13 inches	2.9 inches
Resolution	152*152	250 * 122	296*128
Pixel Density	142 dpi	130 dpi	112 dpi
Weight	21 g	34 g	45 g
Display Colour	BWR/BWY/BW	BWR/BWY/BW	BWR/BWY/BW
Battery Type	CR2450 * 1	CR2450 * 2	CR2450 * 2
Battery Lifetime	5 Years (1 updates/day)	5 Years (5 updates/day)	5 Years (5 updates/day)
Display Technology	EPD	EPD	EPD
Communication Protocol	Bluetooth® Low Energy 5.0	Bluetooth® Low Energy 5.0	Bluetooth® Low Energy 5.0
Viewing Angle	Near 180° Viewing Angle	Near 180° Viewing Angle	Near 180° Viewing Angle
Operating Temperature	0 °C - 50 °C	0 °C - 50 °C	0 °C - 50 °C
Storage Temperature	-20 °C -60 °C	-20 °C -60 °C	-20 °C -60 °C
Function	NFC (Optional)	NFC (Optional)	NFC (Optional)
Water Features (IP Rating)	IPX5	IPX5	IPX5
Fixing Ways	Shelf Rail etc.	Bracket/Ice Plug/Shelf Rail etc.	Bracket/Ice Plug/Shelf Rail etc.
Compliance	BQB/FCC/CE/RoHS	BQB/FCC/CE/RoHS/MIC	BQB/FCC/CE/RoHS

 Operating temperature:
0-50°C

 Support NFC function

 Ultra-low power consumption
Lasts for 5+ years (5 updates/day)

LED Multi-color LED light



MTag 42	MTag 58	MTag 75
99*94*14 mm	136 * 118 * 16 mm	183 * 129 * 16 mm
85 * 64 mm	119 * 88 mm	163 * 98 mm
4.2 inches	5.8 inches	7.5 inches
400 * 300	648 * 480	800 * 480
119 dpi	138 dpi	124 dpi
110 g	180 g	293 g
BWR/BWY/BW	BWR/BWY/BW	BWR/BWY/BW
CR2450 * 4	CR2477 * 4	CR2477 * 6
5 Years (5 updates/day)	5 Years (5 updates/day)	5 Years (5 updates/day)
EPD	EPD	EPD
Bluetooth® Low Energy 5.0	Bluetooth® Low Energy 5.0	Bluetooth® Low Energy 5.0
Near 180° Viewing Angle	Near 180° Viewing Angle	Near 180° Viewing Angle
0 °C - 50 °C	0 °C - 50 °C	0 °C - 50 °C
-20 °C -60 °C	-20 °C -60 °C	-20 °C -60 °C
NFC (Optional)	NFC (Optional)	NFC (Optional)
IPX7	-	-
Bracket/Ice Plug etc.	Bracket/Ice Plug etc.	Bracket/Hook etc.
BQB/FCC/CE/RoHS	BQB/FCC/CE/RoHS	BQB/FCC/CE/RoHS

Note: 1. The colors of the electronic ink screen marked here are black, white and red. For more information, please consult the business manager.
 2. If there is any update, the actual product manual shall prevail.

Asset Management Solution

In order to solve the problem of discrepancies between accounts, unclear accounts, and accounts in the management of important assets in enterprises and institutions, PrezONTag establishes a daily supervision and management system for asset management through the asset label and its accompanying asset management cloud platform. This system covers inventory, data statistics, authority management, and early warning notification, transforming security protection from passive detection to active warning.

Asset Management Scene



Main Functions



Daily work

- Quick inventory
- Operational situation
- Early warning alert
- Notification of information



Indicator analysis report

- Assets summary sheet
- Asset classification statistics
- Asset indicators analysis
- Asset structure analysis



System setting

- Organisation management
- User management
- Permission assignment management
- Early warning parameter setting

Features

1 Uniqueness

Regulated assets are linked to asset tags, and the system provides a single point of reference for that asset data.

Interdependence

The standard open interface integrates intelligent hardware that is independent in terms of hardware, but closely related in terms of management, thereby achieving sharing and linkage relationships.

Innovation

With cloud deployment and data processing capabilities, the smart platform construction and management can be achieved at a low cost.

Uniformity

The systems within the control domain are integrated to enable unified management and scheduling through the asset management system.

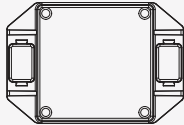
Specificity

By assigning separate permissions to different management groups, specific permissions can be achieved for different functions under the same management platform.

Accuracy

The scope of management for specific assets is clearly defined, and different assets are assigned precise management areas.

Recommended Products

				
Product Name	C3 USB Beacon Tag	MBT01 Anti-tamper Asset Tag	MBS01 Pallet Beacon	P1 Plus Robust Beacon
Size	18*14*6 mm	42.5*23.5*5.3 mm	116.1*25.2*9.2 mm	69.6*47.6*24 mm
Dissemination Distance	80 m	150 m	100 m	70 m
Duration	Battery-free	24 months	40 months	44 months (replaceable battery)
Product Feature	<ul style="list-style-type: none"> • Replaceable battery • Bluetooth® LE 5.0 • Compact size • USB Beacon 	<ul style="list-style-type: none"> • Bluetooth® LE 5.0 • Anti-tamper alarm • IP65 waterproof & dustproof • Portable & fashionable design 	<ul style="list-style-type: none"> • Slim, lightweight design • Accidental shutdown prevention • Rotatable buckle design • IP65 waterproof & dustproof 	<ul style="list-style-type: none"> • Bluetooth® LE 5.0 • Magnetic switch • Sensors compatible • IP68 dust & waterproof • IK09 shockproof

PrezonTag IoT Gateway

The IoT gateway is PrezonTag's self-developed Bluetooth device control center. It connects Bluetooth devices such as electronic shelf labels, sensors, and Bluetooth beacons via the Bluetooth protocol, parses the data, and transmits it to the Tag Cloud Platform through the MQTT protocol. Additionally, the image data generated by Prezon Tag's Cloud Platform is also sent to the corresponding ESLs through the gateway.



Product Features

- USB upgrade and Over-the-Air upgrade
- USB disconnected data storage
- Public/Private Cloud
- Super speedy WiFi CPU & Bluetooth® 5.0 chipset
- Information display

Gateway Model

- 1) 3-channel Bluetooth : Support 1,000 Labels
- 2) 6-channel Bluetooth : Support 3,000 Labels

- 200/s multiple Bluetooth devices
- Up to 300Mbps WiFi data rate
- Max. 300-meter transmission range
- WPA2 enterprise encryption
- PoE network port power supply

IoT Smart Hardware

“ Hardware as a service. See what PrezON has for your advanced solutions.

IoT Starter Kits

- All in one
- Wide coverage & easy installation
- Low energy consumption
- Maintenance free



Location Beacons

- Explosion-proof certification
- 5-10 years maintenance-free
- Excellent RF performance
- Long service life and high protection



Personnel Tags

- Wearable in multiple ways
- Magnetic charging & recyclable
- Strong scalability & support secondary development



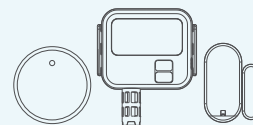
Asset Tags

- Anti-tamper alarm
- Thin & small in size
- Support multiple communication protocols/sensors



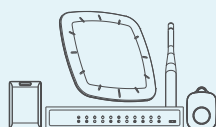
Sensors

- Data local storage
- Low-cost & high precision
- Real-time data collection & transmission
- Flexible customization / sensor expansion



AoA Starter Kits

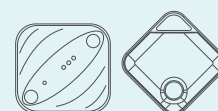
- Wide coverage & high concurrency
- Sub-meter accuracy & low energy consumption
- Combining UWB & Bluetooth LE technologies



Trackers

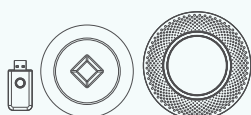


- Work with Apple Find-my
- Lost mode & location & buzzer
- Packed with GNSS, LTE, WiFi and Bluetooth connectivity.



IoT Gateways

- Ethernet/WiFi/4G
- Off-network storage & work in power-off
- Support enterprise-grade encryption
- Bluetooth high concurrency & intercommunication



Repeaters

- Supports Bluetooth, LoRa, etc.
- Data collection & transmission
- Ultra-long distance transmission



ESL Cloud Platform

Tag ESL Cloud Platform is an IoT cloud platform that integrates cloud services, indoor positioning, and big data based on the safe monitoring and management of Bluetooth devices. The intelligent ESL cloud platform can access various offline application scenarios and provide customized API interfaces to dock with various application systems to achieve upgrades.



Multi-end management

- PC management
- Mobile APP management
- External platform management



Cross-domain collaboration

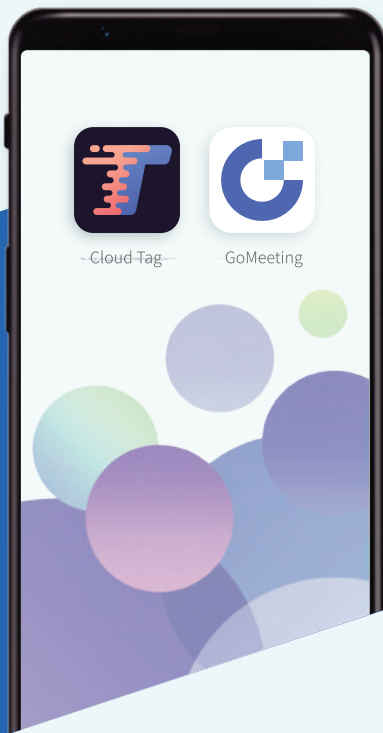
- API interface
- SDK
- Firmware customization



Feature intergration

- ESL display management
- Sensor data management
- Traffic statistics





Cloud APP



CloudTag



GoMeeting

Feature

Customizable content

Support custom layout for text, images, color blocks, QR codes, and barcodes.

Multi-language support

Support displaying multiple languages on APPs and ESLs.

DIY template

Support personalized design for display templates.

User-friendly interface design

Humanized layout and easy-to-use operations.

Platform Security



Data security

Ensure all products use advanced encryption technologies to ensure data security.



Account security

Image CAPTCHA + account password verification.



Interface security

Support private deployment within the intranet, and direct access from the internet is not allowed.



Log component

Mount a log service component to record the overall operation of the system in real time.



Dual-machine hot standby

Support dual-machine hot standby for servers and server failover to ensure stable system operation and improve overall disaster recovery capability.



Deployment strategy

Support private deployment within the intranet, and direct access from the internet is not allowed.

Fitting Selection

Tag has equipped dozens of installation accessories for ESL products, including rails, table stands, hooks, clips, floor stands, protective covers, etc. The installation accessories can be selected flexibly so that electronic shelf labels can be fully adapted to different user scenarios.












Adapter board	Rail			Removal Tool
				
For 2.13"/2.66"/2.9"/3.5"/4.2"/5.8"/7.5" ESLs	Rail For 1.54"/2.13"/2.66"/2.9"/3.5" ESLs	Anti-scratch plug Only suitable for rails	Angle adjuster Only suitable for rails	Suitable for removing labels from rails, and shells and batteries from labels

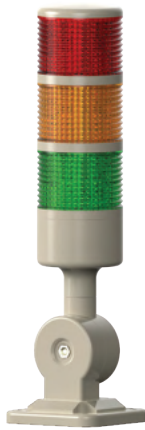
Table Stands		
		
T-shaped stand A (transparent) For 2.13"/2.66"/2.9"/3.5"/4.2"/5.8"/7.5" ESLs	T-shaped stand A (white) For 2.13"/2.66"/2.9"/3.5"/4.2"/5.8"/7.5" ESLs	T-shaped stand B For 2.13"/2.66"/2.9"/3.5"/4.2"/5.8"/7.5" ESLs
		
T-shaped stand C For 2.13"/2.66"/2.9"/3.5"/4.2"/5.8"/7.5" ESLs	T-shaped stand D For 2.13"/2.66"/2.9"/3.5"/4.2"/5.8"/7.5" ESLs	Z-shaped stand For 2.13"/2.66"/2.9"/3.5"/4.2"/5.8"/7.5" ESLs

Hook			
			
T-shaped hook A	T-shaped hook B	L-shaped hook	Large-size hook
For 2.13"/2.66"/2.9"/3.5"/4.2" ESLs	For 2.13"/2.66"/2.9"/3.5"/4.2" ESLs	For 2.13"/2.66"/2.9"/3.5"/4.2" ESLs	For 7.5"/11.6" ESLs

Protective Case	Floor Stand	
		
For 2.13"/2.66"/2.9" ESLs	Single-side liftable stand	Double-side liftable stand
	For 2.13"/2.66"/2.9"/3.5"/4.2"/5.8"/7.5" ESLs	For 2.13"/2.66"/2.9"/3.5"/4.2"/5.8"/7.5" ESLs

Clip		
		
Board clip (horizontal)	Board clip (vertical)	Thumb clip
For 2.13"/2.66"/2.9"/3.5" ESLs	For 2.13"/2.66"/2.9"/3.5" ESLs	For 2.13"/2.66"/2.9"/3.5"/4.2"/5.8"/7.5" ESLs

Fixture	Sticker		POE Switch
			
	Double-sided adhesive sticker	Single-sided adhesive sticker	
For 2.13"/2.66"/2.9"/3.5"/4.2"/5.8"/7.5" ESLs	Suitable for full sizes		Adapt to network cable interface









Warehouse Warning Light

BRIEF INTRODUCTION

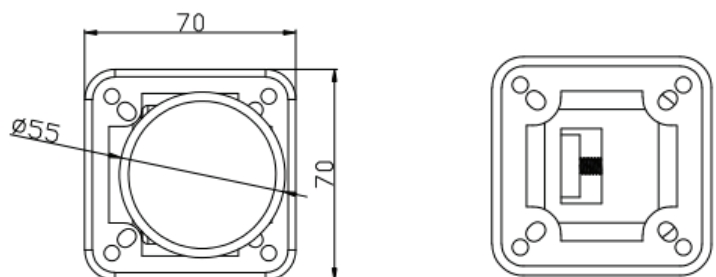
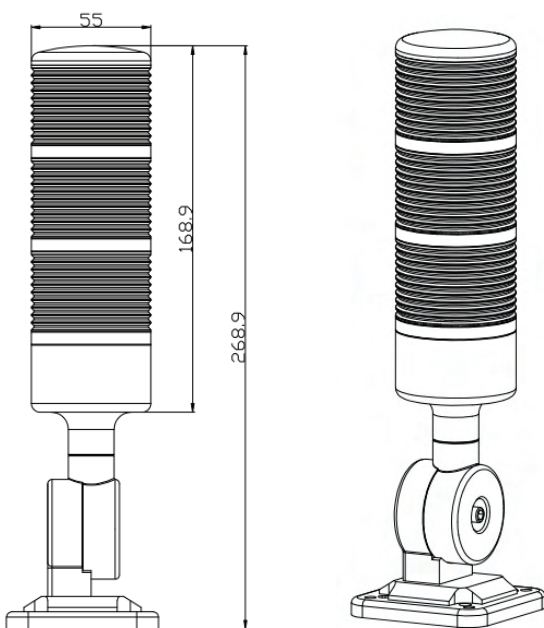
Prezon Warehouse warning light is equipped with low-power Bluetooth module independently developed and produced by Prezon, which is specially designed for warehousing and information early warning. It can be connected with the Prezon cloud platform and ESL electronic tag to achieve system linkage and remote control. With more detectable high-brightness flashing reminding light, it can solve the problems of the difficulty to locate objects in complex storage environments, stock in and out, and picking up operations. With other intelligent terminals, such as temperature and humidity sensors, asset management labels, etc., it can realize the critical warning and over-boundary alarm of the storage environment.

HIGHLIGHT

-  Three-color LED location indicator
-  High brightness
-  Regional positioning
-  Low-voltage power supply
-  Remote control
-  System linkage

SPECIFICATION

Shell Color	Grey, Red, Yellow, Green
Material	ABS
Dimension	70 * 70 * 268.9 mm
Weight	223g
Power by	DC 5V
Operating Temperature	-20~60°C
Working Humidity	50±20%RH
Storage Temperature	-20~60°C
Transmitting power	-40~+4dBm
Broadcast Frequency	20ms~10s
Broadcast Distance	50~60m









Wireless Warehouse Warning Light



Product introduction

Prezon warehouse warning light is designed for efficient item locating and alerts in complex warehouse environments. It streamlines the processes of item retrieval and handling during inbound, outbound, and picking operations. Featuring a BLE5.0 low-power Bluetooth module, it connects to a smart cloud platform to control the flashing of seven colors. The product is lightweight, portable, and offers long battery life. It is also waterproof, dustproof, has easy battery replacement, and requires no wiring for installation.

HIGHLIGHT

-  Seven Color LED
-  Bluetooth Control
-  Replaceable Battery
-  Remote Control
-  Low Power Consumption
-  IP67 dustproof and waterproof
-  Long Battery Life
-  Light weight&Portable

Basic Parameter

Model	WL01B
Shell Material	AC3100
Shell Color	Silver gray
Boundary Dimension	Φ57*106.5mm
Weight	220.6g
Color	Red yellow green blue white pink blue
Battery Capacity	16200mAh
Mounting Type	Thumb clip fixing/cable tie binding/Bracket screw fixing (optional)
Protection grade	IP67
OTA	Support

Technical Specification

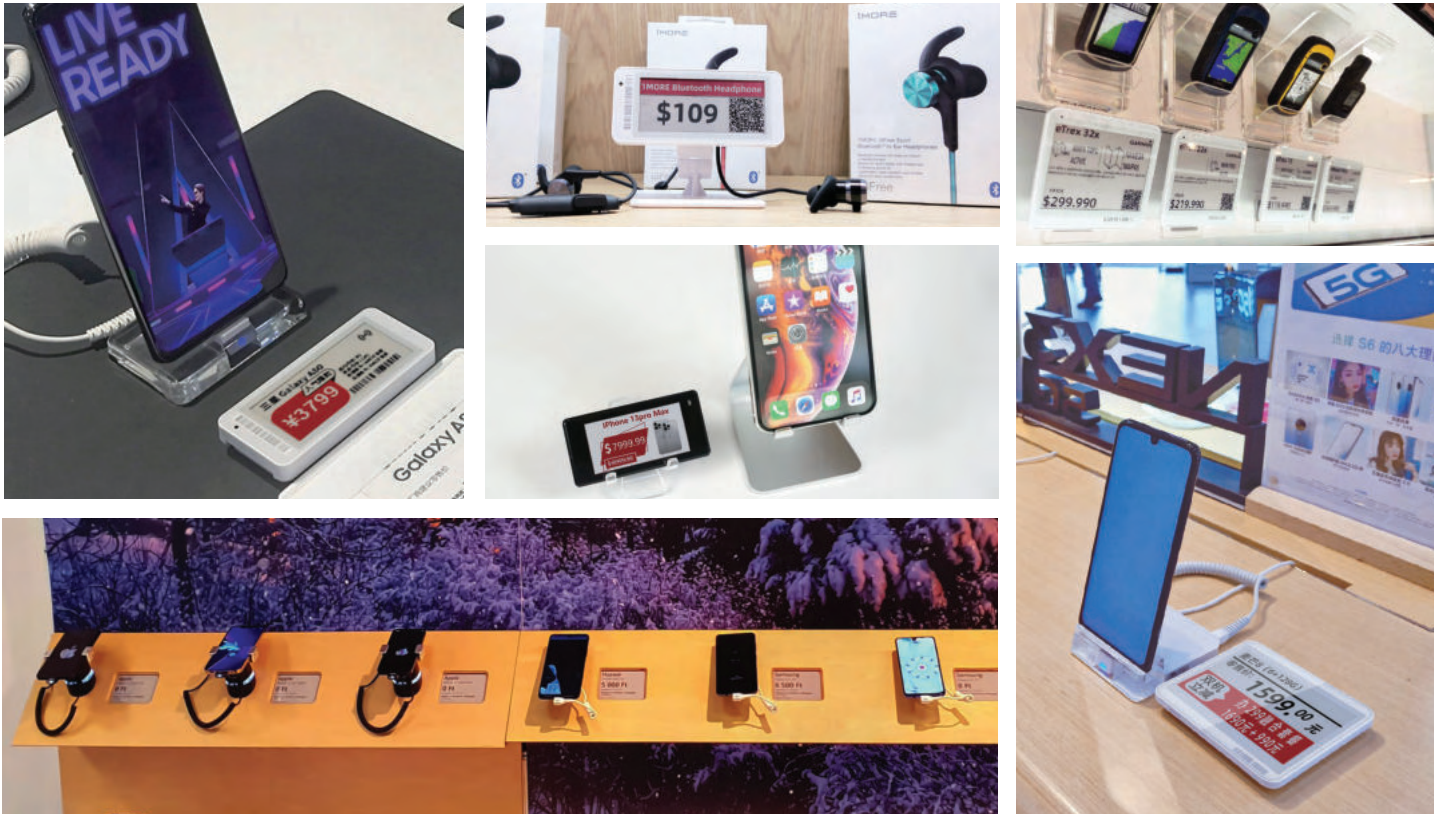
	Parameters	Remark
Power Type	ER14505*6	Lithium subbattery
Communication Mode	BLE 5.0	
Transmission Distance	50~80m	Open area
Supply Voltage	3.6V	DC
Battery Capacity	2700mAh	Single battery capacity
Operating Temperature Range	-20~60°C	/
Operating humidity range	50±20%RH	/
Storage temperature	-20~60°C	/



Cosmetics



Electronics



Fruits & Vegetables



Fashion



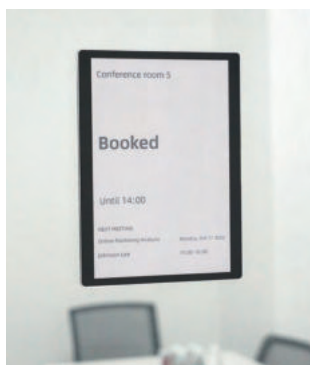
Appliances



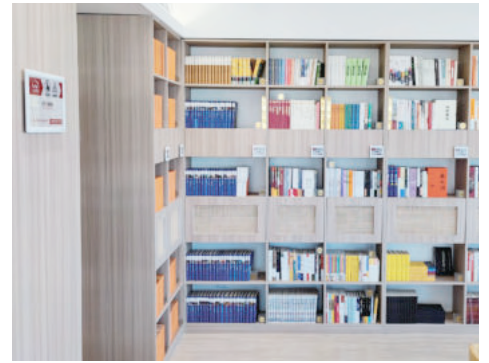
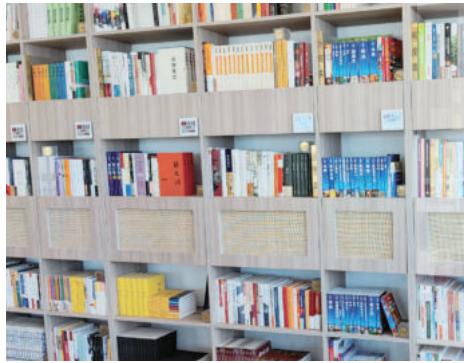
Restaurants



Meetings & Seminars



Libraries



Warehouses



Hospitals & Pharmacies



Valued Customers & Partners

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TOP 500 Partners

300+

Co-brands

2000+

Use Cases



PrezON has participated in the exhibition at Impact Muang Thong Thani, focusing on showcasing its innovative medical technology products and solutions to key customer groups in the medical sector, such as public and private hospitals, including government agencies and various public health organizations. The goal is to foster collaboration and respond to the needs in the field of healthcare management, ensuring high efficiency and performance in healthcare services



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