



# ELECTRONIC SHELF LABEL

Smart Retail Solutions



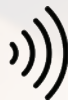
## ELECTRONIC SHELF LABEL



RGB LED



Bluetooth 5.0



Active NFC



Ultra Fast Update



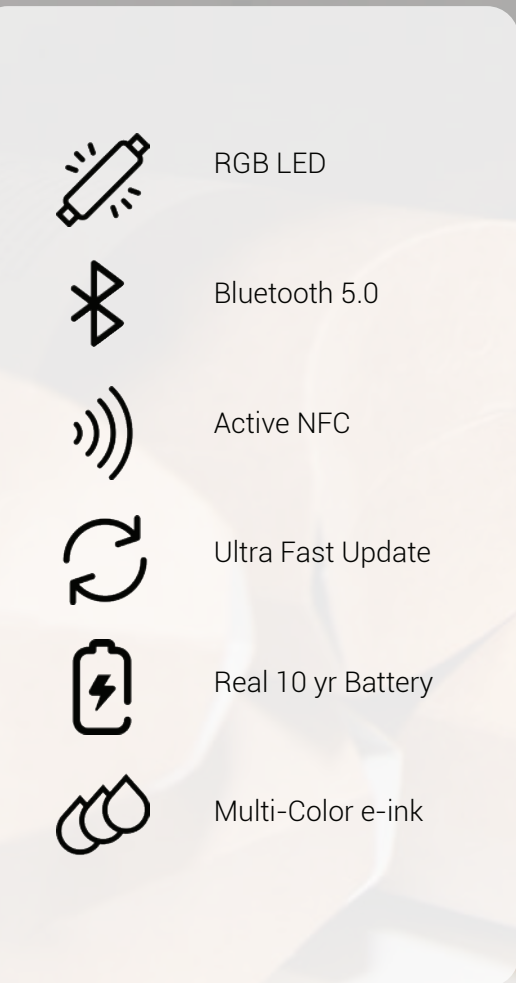
Real 10 yr Battery



Multi-Color e-ink



## ACCESS POINT



### Consumer

Display Content:

- Accurate
- Innovative
- Clear
- Cost-saving

Costumers' Feeling

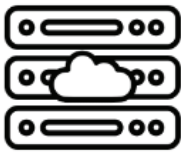
- Convenient
- Fast

### Retailer

- Upgrade the brand image
- Optimize the management operation
- Save the cost
- Increase the interaction with costumer, promote the sales

### Employee

- Easy -to- use solutions
- Effective managements by employees
- Serve customers better



Cloud & Private Management



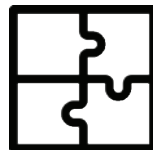
ERP / POS System Entegrations



Cost Saving Applications



Project Support



Installation Services



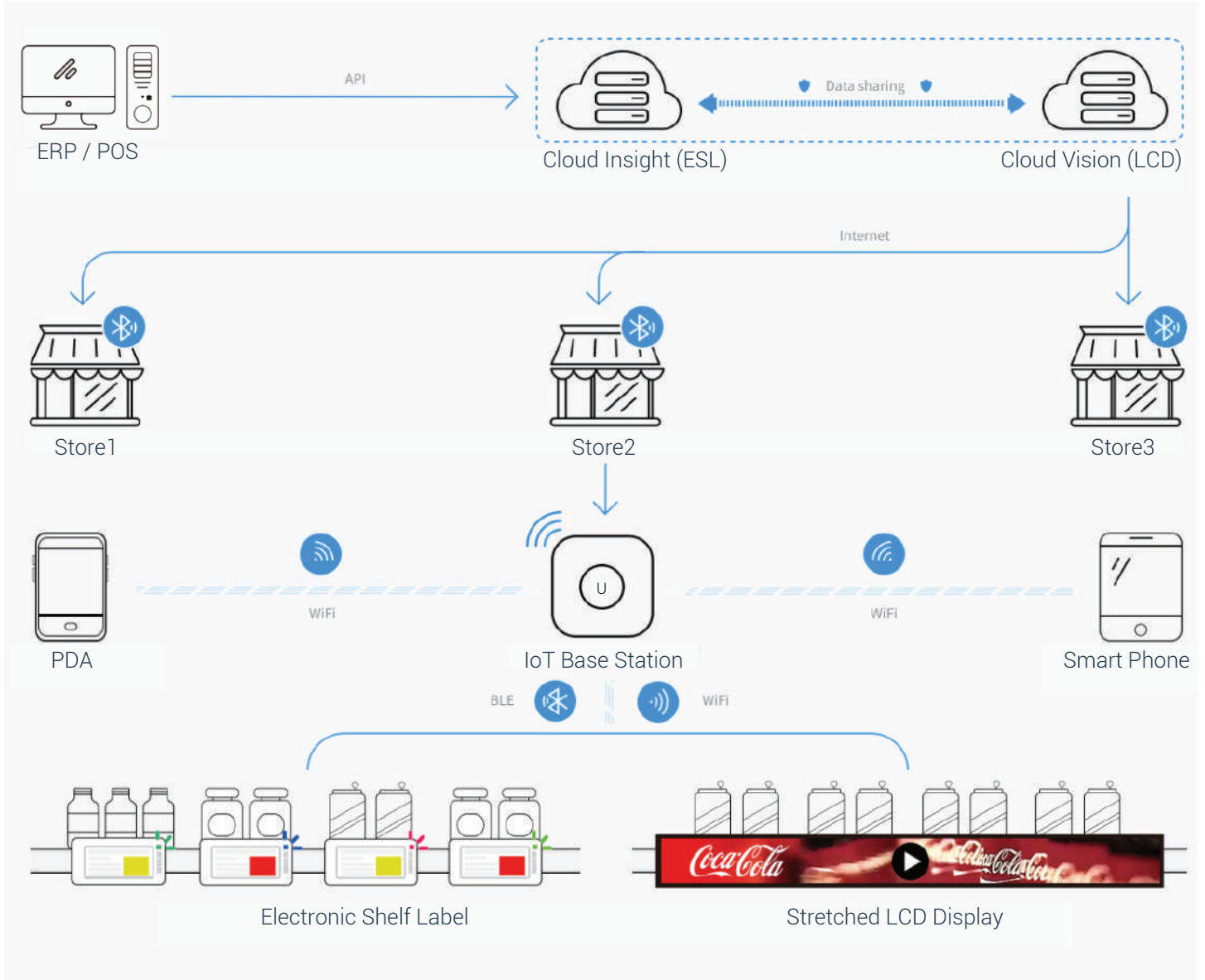
Training Services



Maintenance & Upgrading



Our system can be integrated into your POS system, thus, you can update the price automatically as usual.



### Cloud Management Solution

Rich Api Application

128-bit AES Encryption

Unlimited Stores Support

10 000 000 Pcs Capacity

### Private & Local Solution

Rich Api Application

Private Data Security

Unlimited Stores Support

Fast Deployment

Unisign B Series ESL



**RBMA018NO**  
1.8"



Size: 54.2\*36.9\*9.5mm - Dimensions: 36.06\*27.05mm  
Operating Temperature: 0°~ 40°C - Battery: 600mAh



**RBMA026NO**  
2.66"



Size: 84.2\*40.5\*7.5mm - Dimensions: 60.09\*30.7mm  
Operating Temperature: 0°~ 40°C - Battery: 600mAh



**RBMA042NO**  
4.2"



Size: 103.6\*87\*10.3mm - Dimensions: 84.8\*63.6mm  
Operating Temperature: 0°~ 40°C - Battery: 1200mAh

**RBMA075NO**  
7.5"



Size: 176.8\*124.3\*13mm - Dimensions: 163.2\*97.92mm  
Operating Temperature: 0°~ 40°C - Battery: 2400mAh



**REMA030NO**  
3.0"



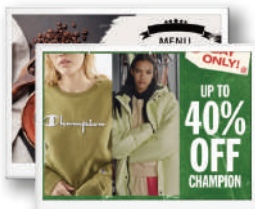
Size: 102\*44\*8.5mm - Dimensions: 70.4\*29.568mm  
Operating Temperature: 0°~ 40°C - Battery: 1200mAh

**REMA058NO**  
5.8"



Size: 70\*34.5\*12.1mm - Dimensions: 48.55\*23.7mm  
Operating Temperature: 0°~ 40°C - Battery: 1200mAh

**REMA133NO**  
13.3"



Size: 298.3\*228\*9mm - Dimensions: 270\*203mm  
Operating Temperature: 0°~ 40°C - Battery: 3600mAh



**RBMA021NO**  
2.13"



Size: 71\*34.7\*9.5mm - Dimensions: 48.55\*23.7mm  
Operating Temperature: 0°~ 40°C - Battery: 600mAh



**RBMA029NO**  
2.9"



Size: 92\*41.5\*7.5mm - Dimensions: 66.9\*29.1mm  
Operating Temperature: 0°~ 40°C - Battery: 600mAh



**RBMA058NO**  
5.8"



Size: 132\*109\*13mm - Dimensions: 118.78\*88.22mm  
Operating Temperature: 0°~ 40°C - Battery: 2400mAh

Unisign E Series ESL



**REMA044NO**  
4.4"



Size: 109\*89.1\*10.4mm - Dimensions: 90.112\*64.768mm  
Operating Temperature: 0°~ 40°C - Battery: 1200mAh



**REMA081NO**  
8.2"



Size: 200.1\*137.1\*9.5mm - Dimensions: 180.224\*101.376mm  
Operating Temperature: 0°~ 40°C - Battery: 1800mAh

Unisign F Series ESL



**RFMA021NO**  
2.1"



Active Display Area: 48.55\*23.7 mm - Dimensions: 975\*36\*7.2 mm  
Operating Temperature: 0°~ 40°C - Battery: 300 mAh



RSMA015NO  
1.54"



Size: 44.2\*35.9\*12.1mm - Dimensions: 27\*27mm  
Operating Temperature: 0°~ 40°C - Battery: 600mAh



RSMF021NO  
2.13"



Size: 70\*36\*14.3mm - Dimensions: 48.6\*23.7mm  
Operating Temperature: -25°~ 25°C - Battery: 1000mAh



RSMF027NO  
2.66"



Size: 83\*41\*14.3mm - Dimensions: 60.1\*30.7mm  
Operating Temperature: -25°~ 25°C - Battery: 1000mAh



RSMA029NO  
2.9"



Size: 90.41\*41\*14.3mm - Dimensions: 66.9\*29.1mm  
Operating Temperature: 0°~ 40°C - Battery: 1200mAh



RSMA042NO  
4.2"



Size: 105\*91\*13.2mm - Dimensions: 84.8\*63.6mm  
Operating Temperature: 0°~ 40°C - Battery: 2400mAh

RSMA077NO  
7.7"



Size: 215.7\*206.8\*15mm - Dimensions: 179.4\*81.54mm  
Operating Temperature: 0°~ 40°C - Battery: 4800mAh



RSMA021NO  
2.13"



Size: 70\*36\*14.3mm - Dimensions: 48.6\*23.7mm  
Operating Temperature: 0°~ 40°C - Battery: 1200mAh



RSMA026NO  
2.66"



Size: 83\*41\*14.3mm - Dimensions: 60.1\*30.7mm  
Operating Temperature: 0°~ 40°C - Battery: 1200mAh



RSMA027NO  
2.7"



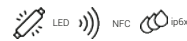
Size: 77.71\*50\*14.3mm - Dimensions: 57.3\*38.2mm  
Operating Temperature: 0°~ 40°C - Battery: 1200mAh



RSMA037NO  
3.7"



Size: 104\*56.4\*11.2mm - Dimensions: 81.54\*47.04mm  
Operating Temperature: 0°~ 40°C - Battery: 1200mAh



RSMA042NO  
4.2"



Size: 105\*91\*13.2mm - Dimensions: 84.8\*63.6mm  
Operating Temperature: 0°~ 40°C - Battery: 2400mAh



**RVMA015NO**  
1.54"

Size: 44.2\*35.9\*12.1mm - Dimensions: 27\*27mm  
Operating Temperature: 0°~ 40°C - Battery: 600mAh



**RVMA018NO**  
1.8"

Size: 52.5\*35.9\*12.1mm - Dimensions: 36.06\*27.05mm  
Operating Temperature: 0°~ 40°C - Battery: 600mAh



**RVMA021NO**  
2.13"

Size: 70\*34.5\*12.1mm - Dimensions: 48.55\*23.7mm  
Operating Temperature: 0°~ 40°C - Battery: 1200mAh



**RVMA026NO**  
2.66"

Size: 83\*41\*12.1mm - Dimensions: 60.09\*30.7mm  
Operating Temperature: 0°~ 40°C - Battery: 1200mAh



**RVMA029NO**  
2.9"

Size: 90\*41\*12.1mm - Dimensions: 66.9\*29.1mm  
Operating Temperature: 0°~ 40°C - Battery: 1200mAh



**RVMA034NO**  
3.4"

Size: 101.2\*48.4\*11.2mm - Dimensions: 79.14\*37.92mm  
Operating Temperature: 0°~ 40°C - Battery: 1200mAh



**RVMA037NO**  
3.7"

Size: 103.6\*57\*11.2mm - Dimensions: 81.54\*47.04mm  
Operating Temperature: 0°~ 40°C - Battery: 1200mAh



**RVMA042NO**  
4.2"

Size: 104.8\*87\*12.8mm - Dimensions: 84.8\*63.6mm  
Operating Temperature: 0°~ 40°C - Battery: 1200mAh



**RVMA058NO**  
5.8"

Size: 135.4\*110\*9mm - Dimensions: 118.8\*88.2mm  
Operating Temperature: 0°~ 40°C - Battery: 2400mAh



**RVMA059NO**  
5.9"

Size: 157.4\*68\*12.4mm - Dimensions: 140.7\*46.9mm  
Operating Temperature: 0°~ 40°C - Battery: 2400mAh



**RVMA075NO**  
7.5"

Size: 180.8\*121.8\*9mm - Dimensions: 163.2\*97.9mm  
Operating Temperature: 0°~ 40°C - Battery: 2400mAh



**RVMA102NO**  
10.2"

Size: 215.5\*173\*9.5mm - Dimensions: 215.52\*143.68mm  
Operating Temperature: 0°~ 40°C - Battery: 3600mAh



**RVMA116NO**  
11.6"

Size: 266.3\*190\*9mm - Dimensions: 244\*164mm  
Operating Temperature: 0°~ 40°C - Battery: 3600mAh



**RVMA133NO**  
13.3"

Size: 7298.3\*228\*9mm - Dimensions: 275\*195mm  
Operating Temperature: 0°~ 40°C - Battery: 3600mAh



**RVMD058NO**  
5.8"  
Dual

Size: 135.4\*109.5\*13mm - Dimensions: 118.8\*88.2mm  
Operating Temperature: 0°~ 40°C - Battery: 2400mAh



**RVMD075NO**  
7.5"  
Dual

Size: 180.2\*121.2\*13mm - Dimensions: 163.2\*98mm  
Operating Temperature: 0°~ 40°C - Battery: 3600mAh



UBAA190EN  
19"



Size: 494.5\*117.4\*30.0mm - Dimensions: 476.6\*89.4mm  
Resolution: 1920\*360 - Operating Temperature: 0°~ 50°C  
WIFI: Support 2.4G, 802.11b/g/n - Video Format: AVI, WMV  
MPEG, MKV, FLV, MOV, MP4

UBAA240EN  
24"



Size: 615.7\*140.1\*32.5mm - Dimensions: 597.9\*112.1mm  
Resolution: 1920\*360 - Operating Temperature: 0°~ 50°C  
WIFI: Support 2.4G, 802.11b/g/n - Video Format: AVI, WMV  
MPEG, MPG, MKV, FLV, MOV, MP4

UBAA280HN  
28"



Size: 735.1\*168.1\*33mm - Dimensions: 699.8\*131.2mm  
Resolution: 1920\*360 - Operating Temperature: 0°~ 50°C  
WIFI: Support 2.4G, 802.11b/g/n - Video Format: AVI, WMV  
MPEG, MPG, MKV, FLV, MOV, MP4

UBAA370HN  
37"



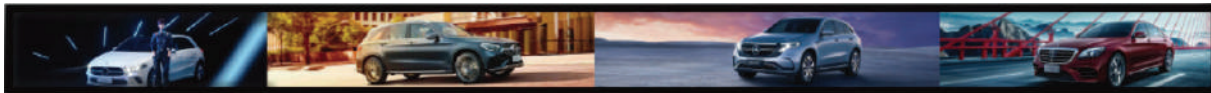
Size: 7902.1\*284.4\*39mm - Dimensions: 899.7\*253.0mm  
Resolution: 1920\*360 - Operating Temperature: 0°~ 50°C  
WIFI: Support 2.4G, 802.11b/g/n - Video Format: AVI  
WMV, MPEG, MPG, MKV, FLV, MOV, MP4

USHA470MN  
47"



Size: 1203.5\*52.4\*19mm - Dimensions: 1183.7\*36.9mm - Resolution: 3840\*120 - Operating Temperature: 0°~ 50°C  
WIFI: Support 2.4G, 802.11b/g/n - Video Format: AVI, WMV, MPEG, MPG, MKV, FLV, MOV, MP4

USHA350MN  
35"



Size: 891.6\*60.4\*15.8mm - Dimensions: 878.4\*48.19mm - Resolution: 2880\*158  
Operating Temperature: 0°~ 50°C - WIFI: Support 2.4G, 802.11b/g/n  
Video Format: AVI, WMV, MPEG, MPG, MKV, FLV, MOV, MP4

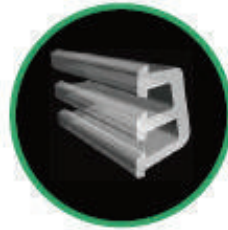
USHA231MN  
23.1"



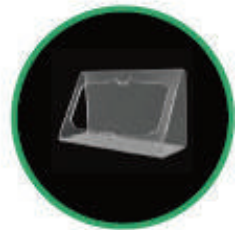
Size: 597.4\*60.4\*15.8mm - Dimensions: 585.6\*48.19mm  
Resolution: 1920\*158



For Shelf Edge Display








For Irregular Edge and Flat Surface Display



For Fresh Food and Frozen food display



	S SERIES	V SERIES	B SERIES	E SERIES	F SERIES
Appearance Difference	<ul style="list-style-type: none"> <li>◦ PC Protection Panel</li> <li>◦ With freezer tag USL21S-F and USL26S-F</li> <li>◦ with 1.54" 2.13" 2.6" 2.9" 3.7" different sizes</li> </ul>	<ul style="list-style-type: none"> <li>◦ No protection panel</li> <li>◦ No freezer tag and waterproof tag</li> <li>◦ White-black-red, white-black-yellow</li> <li>◦ From 1.54" to 13.3" wide range of different sizes</li> </ul>	<ul style="list-style-type: none"> <li>◦ PC protection panel</li> <li>◦ Waterproof tag USL42BP, USL29BP</li> <li>◦ With 1.8" 2.13" 2.6" 2.9" 4.2" 5.8" 7.5" different sizes</li> </ul>	<ul style="list-style-type: none"> <li>◦ PC protection panel</li> <li>◦ Colorful display</li> <li>◦ With 1.6" / 2.4" / 3" / 4.4" 5.8" / 7.3" / 8.2" different sizes</li> </ul>	<ul style="list-style-type: none"> <li>◦ Only 1 model 2.1 inch</li> </ul>
Features	<ul style="list-style-type: none"> <li>◦ High protection level, PC protection panel</li> <li>◦ Thick and durable, waterproof and dustproof, crash- resistance</li> <li>◦ With freezer tag, waterproof tag</li> </ul>	<ul style="list-style-type: none"> <li>◦ No protection panel, Perfect imaging, clearer display</li> <li>◦ Extended battery life</li> <li>◦ Slimmer appearance</li> </ul>	<ul style="list-style-type: none"> <li>◦ PC protection panel</li> <li>◦ Ultra thin to 7.5mm</li> <li>◦ Extended battery life</li> </ul>	<ul style="list-style-type: none"> <li>◦ Multi-color tags, including 4 colors, 7 colors and full colors</li> <li>◦ Clear and vivid display for product features and details</li> </ul>	<ul style="list-style-type: none"> <li>◦ E-ink paper hangtag</li> <li>◦ Ultra thin appearance</li> </ul>
Usage Scenarios	<ul style="list-style-type: none"> <li>◦ Suitable for traditional shopping and super department store;</li> <li>◦ Fresh fruits and vegetables, cold frozen and other harsh environment</li> <li>◦ Suitable for warehouse</li> </ul>	<ul style="list-style-type: none"> <li>◦ Suitable for normal scenarios</li> <li>◦ Good for normal temperature, not suitable for low temperature and aquatic areas</li> <li>◦ Suitable for smart office, cosmetics stores,</li> <li>◦ Electronic stores, pharmacy</li> </ul>	<ul style="list-style-type: none"> <li>◦ Price tag seamlessly fits into the shelf without obtrusive, aiming at high requirements for display standardization</li> <li>◦ Suitable for products with stable price and no need for frequent price changes</li> <li>◦ Suitable for smart office, cosmetics stores, electronic stores, pharmacy</li> </ul>	<ul style="list-style-type: none"> <li>◦ Suitable for environments where it requires perfect presentation of product details</li> <li>◦ Large size can be used for poster display</li> </ul>	<ul style="list-style-type: none"> <li>◦ For the fashion industry</li> </ul>
Frame Color Options	<ul style="list-style-type: none"> <li>◦ White</li> </ul>	<ul style="list-style-type: none"> <li>◦ White/Black</li> </ul>	<ul style="list-style-type: none"> <li>◦ White/Black</li> </ul>	<ul style="list-style-type: none"> <li>◦ White</li> </ul>	<ul style="list-style-type: none"> <li>◦ White</li> </ul>
Picture					

unisign / DISPLAY  
TECHNOLOGY



[www.unisign.com.tr](http://www.unisign.com.tr)



Unisign Display Technology



unisignds



Unisign Digital Signage



Unisign Digital Signage



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[www.unisign.com.tr](http://www.unisign.com.tr)

[hello@unisign.com.tr](mailto:hello@unisign.com.tr)



**ELECTRONIC SHELF LABEL**  
**SMART RETAIL SOLUTIONS**