

# Electronic Shelf Label Series



## 1.5" Dot Matrix EPD Graphic Screen ESL

ZKC15V

PRODUCT DATASHEET

# PRODUCT FEATURES



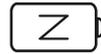
Cloud-managed



EPD screen



Pricing in Seconds



3-year Battery



Strategic Pricing



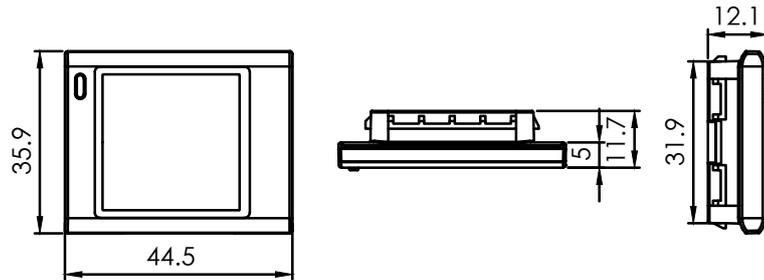
Bluetooth LE 5.0

## TECH SPECIFICATION

EXAMPLARY PICTURE



TECHNICAL DRAWINGS (mm)



### Display Features

<b>Display Technology</b>	EPD
<b>Active Display Area(mm)</b>	27*27
<b>Resolution (Pixels)</b>	200*200
<b>Pixel Density ( DPI )</b>	188
<b>Pixel Colors</b>	ZKC15V:Black White Red ZKY15V:Black White Yellow
<b>Viewing Angle</b>	Nearly 180°
<b>Usable Pages</b>	6

### Wireless

<b>Operating Frequency</b>	2.4-2.485GHz
<b>Standard</b>	BLE 5.0
<b>Encryption</b>	128-bit AES
<b>OTA</b>	YES

### Battery

<b>Battery</b>	1 * CR2450
<b>Battery Life</b>	3 years (4 updates/day)
<b>Battery Capacity</b>	600mAh

### Physical Features

<b>LED</b>	1xRGB
<b>NFC</b>	ZKC15V-N Yes ZKC15V NO
<b>Operating Temperature</b>	0~40°C
<b>Dimensions</b>	44.5*35.9*12.1mm
<b>Packaging Unit</b>	400Labels/box

### Compliance

<b>Certification</b>	CE,ROHS,FCC
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