

# Electronic Shelf Label Series

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## 2.13" Dot Matrix EPD Graphic Screen ESL

ZKC21V

### PRODUCT DATASHEET

# PRODUCT FEATURES



Cloud-managed



EPD screen



Pricing in Seconds



5-year Battery



Strategic Pricing



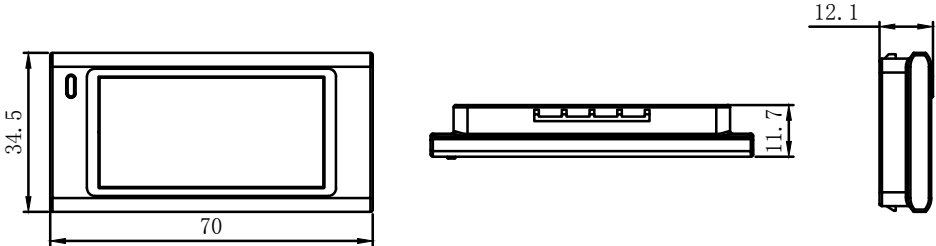
Bluetooth LE 5.0

# TECH SPECIFICATION

EXAMPLARY PICTURE



TECHNICAL DRAWINGS (mm)



## Display Features

Display Technology	EPD
Active Display Area(mm)	48.55*23.7
Resolution (Pixels)	122*250
Pixel Density ( DPI )	130
Pixel Colors	ZKC21V:Black White Red ZKY21V:Black White Yellow
Viewing Angle	Nearly 180°
Usable Pages	6

## Wireless

Operating Frequency	2.4-2.485GHz
Standard	BLE 5.0
Encryption	128-bit AES
OTA	YES

## Battery

Battery	2* CR2450
Battery Life	5 years (4 updates/day)
Battery Capacity	1200mAh

## Physical Features

LED	1xRGB
NFC	ZKC21V-N Yes ZKC21V No
Operating Temperature	0~40°C
Dimensions	70*34.5*12.1mm
Packaging Unit	300Labels/box

## Compliance

Certification	CE,ROHS,FCC
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