

# Electronic Shelf Label Series

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## 4.2" Dot Matrix EPD Graphic Screen ESL

ZKC42B

### PRODUCT DATASHEET

# PRODUCT FEATURES

  
Cloud-managed

  
EPD screen

  
Pricing in Seconds

  
5-year Battery

  
Strategic Pricing

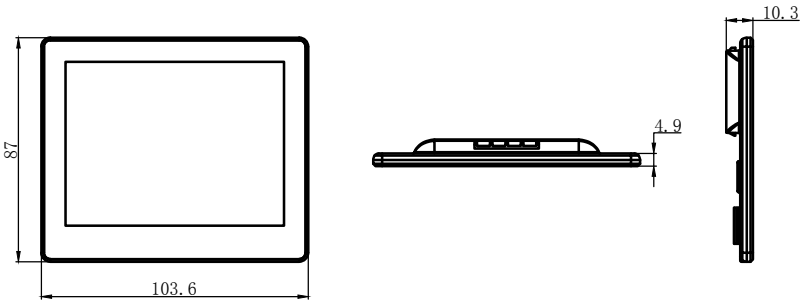
  
Bluetooth LE 5.0

# TECH SPECIFICATION

EXAMPLARY PICTURE



TECHNICAL DRAWINGS (mm)



Display Features	Display Technology	EPD
	Active Display Area(mm)	84.8×63.6
	Resolution (Pixels)	400X300
	Pixel Density ( DPI )	119
	Pixel Colors	ZKC42B:Black White Red
	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 X CR2450
	Battery Life	5 years ( 4 updates/day)
	Battery Capacity	1200mAh
Physical Features	LED	1xRGB
	NFC	ZKC42B-N Yes
		ZKC42B No
	Operating Temperature	0~40℃
	Dimensions	103.6*87*10.3mm
	Packaging Unit	200 Labels/box
Compliance	Certification	CE,ROHS,FCC