

Electronic Shelf Label Series



2.13" Dot Matrix EPD Graphic Screen ESL

ZKC21B-E4

PRODUCT DATASHEET

PRODUCT FEATURES



Cloud-managed



EPD screen



Pricing in Seconds



5-year Battery



Strategic Pricing



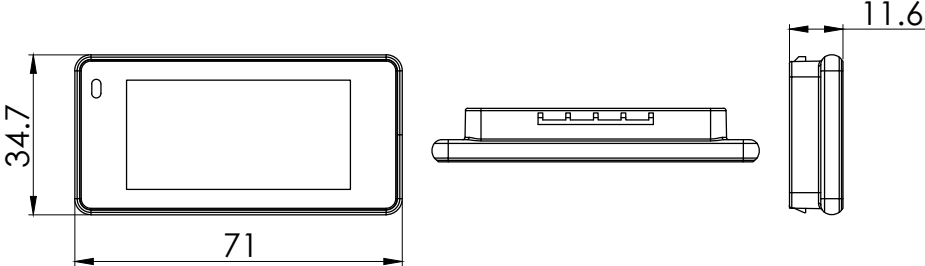
Bluetooth LE 5.1

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	Black White Red Yellow
	Viewing Angle	Nearly 180°
	Usable Pages	6

Wireless	Operating Frequency	2.4-2.485GHz
	Standard	BLE 5.1
	Encryption	128-bit AES
	OTA	YES

Battery	Battery Life	Up to 5 years
	Battery Capacity	1200mAh

Physical Features	LED	1xRGB
	NFC	ZKC21B-NE4 Yes
		ZKC21B-E4 No
	Operating Temperature	0~40°C
	Dimensions	71*34.7*11.6mm
	Packaging Unit	300Labels/box

Compliance	Certification	CE,ROHS,FCC
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