Electronic Shelf Label Series

7.5" Dot Matrix EPD Graphic Screen ESL

ZKC75B

PRODUCT DATASHEET

PRODUCT FEATURES

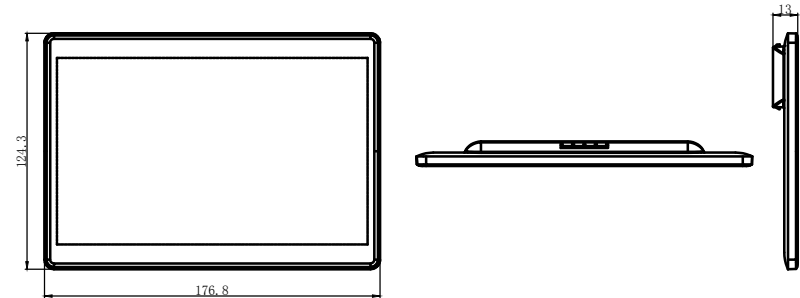| Cloud-managed	EPD screen	Pricing in Seconds	5-year Bettery	Strategic Pricing	Bluetooth LE 5.0

TECH SPECIFICATION

EXAMPLARY PICTURE

TECHNICAL DRAWINGS (mm)

Display Features		
	Display Technology	EPD
	Active Display Area(mm)	163.2×97.92
	Resolution (Pixels)	800X480
	Pixel Density (DPI)	124
	Pixel Colors	ZKC75B:Black White Red
	Viewing Angle	Nearly 180º
	Usable Pages	6

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

Battery		
	Battery	1*4CR2450
	Battery Life	5 years（4 updates/day）
	Battery Capacity	2400mAh

Physical Features		
	LED	1xRGB
	NFC	ZKC75B-N Yes
		ZKC75B No
	Operating Temperature	0~40℃
	Dimensions	176.8*124.3*13mm
	Packaging Unit	20 Labels/box

Compliance		
	Certification	CE,ROHS,FCC